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Commander 4500/5500/7000  
TERRA FORCE TDZ

Country-Code 11

Date 12.08.2020 9:05

**TERRA FORCE TDZ**



**COMMANDER  
4500/5500/7000**





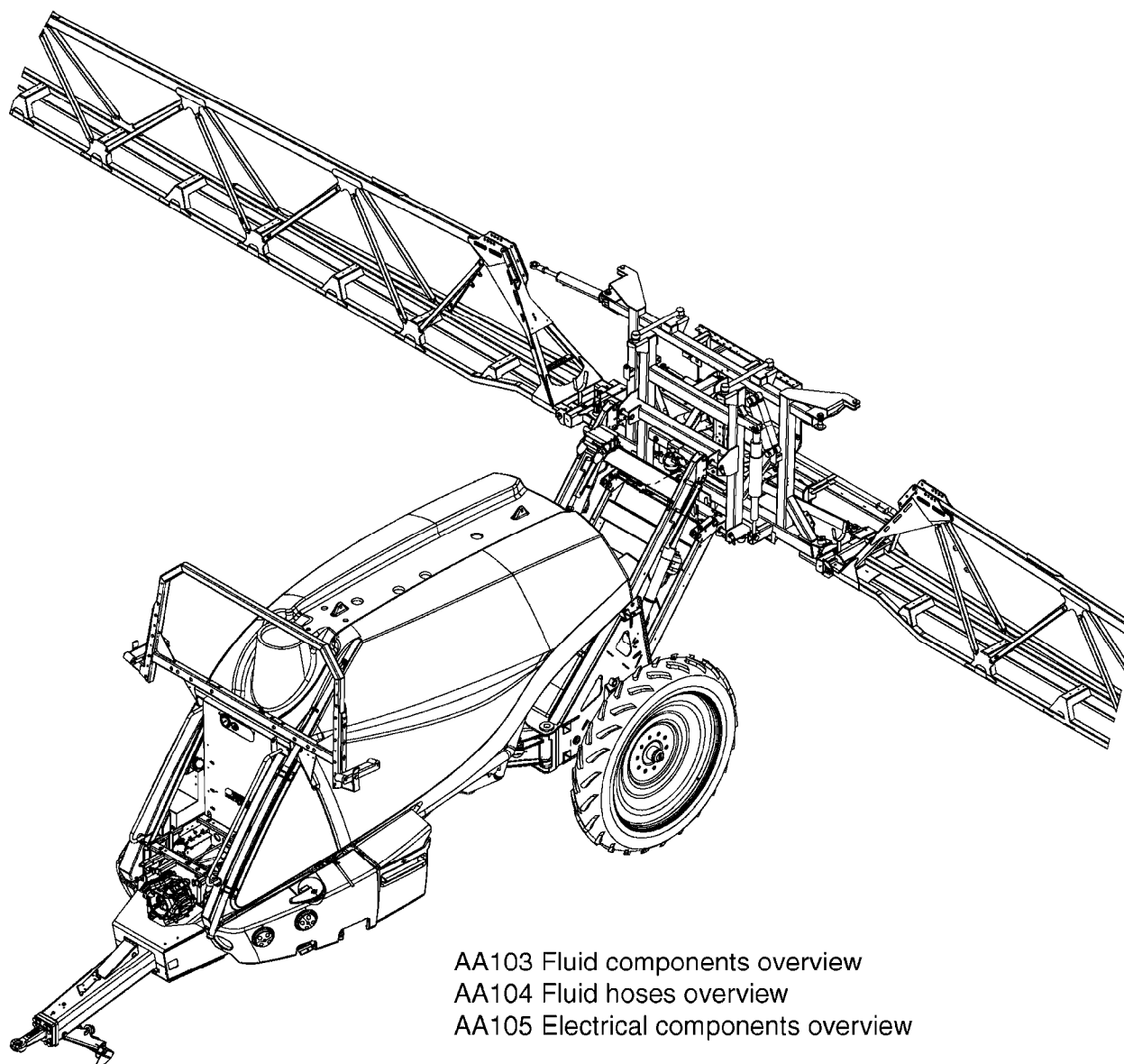
main group	page-n°	date	description
System overview	AA102-HIN	14:11:16	COMMANDER 45/55/7000 OVERVIEW
	AA103-HIN	18:11:16	COMMANDER 45/55/7000 FLUID OVERVIEW
	AA104-HIN	14:11:16	COMMANDER 45/55/7000 HOSES OVERVIEW
	AA105-HIN	18:11:16	COMMANDER 45/55/7000 ELECT. OVERVIEW
	AA106-HIN	14:11:16	COMMANDER 45/55/7000 FLUID FRONT
	AA107-HIN	14:11:16	COMMANDER 4500 FLUID SYS.PRESSURE
	AA108-HIN	18:09:17	COMMANDER 55/7000 FLUID SYS.PRESSURE
	AA109-HIN	14:11:16	COMMANDER 45/55/7000 FLUID SYS.SUCTION
Pumps	A0330-HIN	01:01:16	PUMP - 463 W/ MOUNTING BASE
	A0340-HIN	01:01:16	PUMP - 463/1000 RPM W/MOUNTING
	A0350-HIN	23:04:19	PUMP - 464 540/1000 RPM
	A0380-HIN	07:11:16	PUMP - 463 FLEX CAPACITY
	A0390-HIN	28:05:19	PUMP - 460/462/463 FITTINGS
	A0560-HIN	23:10:18	C.V.PTO-BLACK TRIANG.(POST'05)
	A0580-HIN	01:01:16	PTO SHAFTS - AMA DIAPHRAGM
	A0610-HIN	23:10:18	C.V. PTO SHAFTS - BONDIOLI G-SERIES
Controls, Filters, Valves	B410-HIA	07:05:20	S93 SUCTION VALVE 05
	B412-HIA	27:04:16	DISTRIBUTOR EFC DIVIDED (05)
	B418-HIA	31:08:15	SMART VALVE S67 (11)
	B420-HIA	29:07:15	S67 VALVE
	B421-HIA	07:06:17	SMART VALVE S67 (11)
	B422-HIA	19:12:12	VALVE S67 2-WAY (11)
	B423-HIA	07:06:17	S67 VALVE (11)
	B429-HIA	25:08:16	DF4 VALVE SYNTAL/CERAMIC
	B430-HIA	10:07:15	HANDLE/INDICATOR F.SMART VALVE
	B530-HIA	03:07:17	CM11 TURBOFILLER W.HOSES
	B0320-HIN	20:05:20	EFC BOOM VALVES
	B0430-HIN	12:09:19	MANIFOLD - S67 VALVE
	B0500-HIN	28:01:19	SMART VALVE S67 S93 (07)
	B0550-HIN	28:01:19	MANIFOLD - S93 VALVE (07)
	B0640-HIN	15:10:19	CHECK VALVES - S67 (2011)
	B0720-HIN	01:01:16	EASY CLEAN FILTER
	B0730-HIN	01:01:16	PRESSURE FILTER - CYCLONE
	B0790-HIN	30:08:16	S93 EJECTOR F.TURBOFILLER
	B0840-HIN	30:07:19	AGITATION VALVE S67 MANUAL
Hydraulics	C0020-HIN	01:01:16	HYDRAULICS - CYLINDERS
	C0040-HIN	01:10:19	HYDRAULICS - CYLINDERS (07)
	C0580-HIN	01:01:16	CETOP VALVES
	C0600-HIN	13:05:19	HYD. BLOCK TERRA FORCE
	C0615-HIN	03:07:19	BASIC HYDRAULICS CM 4500/5500/7000/8500/10000
	C0630-HIN	14:05:19	TRACK HYDRAULICS NCM 4400/6600
	C0720-HIN	07:02:18	ACCUMULATOR
	C0730-HIN	16:07:19	HYDRAULICS TDZ BOOM (A)
	C0740-HIN	01:01:16	HYDRAULICS TDZ BOOM (B)
	C0750-HIN	01:01:16	HYDRAULICS TDZ BOOM (C)
	C0870-HIN	14:05:19	CM/NAV HYD. PARALIFT
	C0880-HIN	17:08:17	HYD. DRIVE PUMP 464H
	C0910-HIN	13:05:19	HYDRAULIC SOLENOIDS
	C0930-HIN	21:08:19	HYD. FOLD CYLINDER TDZ
	C236-HIA	01:03:16	AUTOTERRAIN
	C238-HIA	30:01:14	CM11 REAR CENTRAL GREASE
	C246-HAU	13:04:16	TR5-TDZ-B3 / MAIN FOLD HYD
	C247-HAU	12:04:16	HYD. BLOCK INNER FOLD



main group	page-n°	date	description
Booms, Nozzle Bodies & Tubes	D0800-HIN	17:07:19	BOOM TERRA FORCE INNER
	D0810-HIN	12:09:17	BOOM TERRA FORCE OUTER
	D0820-HIN	19:02:18	BOOM TERRA FORCE CENTER PRE 2014
	D0821-HIN	15:02:18	BOOM TERRA FORCE CENTER 2014
	D0822-HIN	22:08:19	BOOM TERRA FORCE CENTER POM.YAW
	D0830-HIN	04:12:17	TERRA FORCE YAW/PEND.LOCK PRE 2014
	D335-HIA	10:03:16	TDZ CENTER YAW 2014
	D0840-HIN	10:01:18	TERRA FORCE DYNAMIC CENTER
	D0850-HIN	01:07:19	TERRA FORCE TRANSPORT BRACKET
	D0860-HIN	01:01:16	BOOM WHEEL,FTZ,HD,AIR-BAG
	D1000-HIN	01:01:16	BOOM-NOZZLES 110° FLAT FAN ISO
	D1010-HIN	01:01:16	BOOM-NOZZLES 110° LOWDRIFT ISO
	D1020-HIN	01:01:16	BOOM-NOZZLES 80° FLAT FAN ISO
	D1030-HIN	28:11:17	BOOM-NOZZLE CAPS AND FILTERS
	D1040-HIN	01:01:16	BOOM-NOZZLES INJET
D1050-HIN	01:01:16	BOOM-NOZZLES MINIDRIFT	
D1060-HIN	01:01:16	BOOM-NOZZLES QUINTASTREAM	
D1130-HIN	05:04:18	NOZZLE BODIES - T25	
D1150-HIN	01:03:18	NOZZLE TUBES - STNLS STEEL T25	
Tank and Frame: Field Sprayers	E220-HIA	17:01:18	CM11 TANK 55/7000
	E221-HIA	01:07:13	TANK CM11 55/7000 INSIDE
	E224-HIA	19:11:12	CM11 (ALL) RINSING NOZZLE ASSY.
	E225-HIA	17:01:18	CM11 TANK 4500
	E226-HIA	02:07:13	TANK CM11 4500 INSIDE
	E229-HIA	31:10:13	CM11 COVERING
	E230-HIA	01:11:13	CM11 UNDERBELLY PROTECTION
	E445-HIA	07:02:14	CHEMLOCKER
	E0790-HIN	06:07:17	HUB ASSEMBLY F.4-1/2" SPINDLE
	E0810-HIN	01:01:16	CAMOPLAST TRACK 40 SERIES
	E0815-HIN	21:08:19	CAMOPLAST SPEED SENSOR
	E0830-HIN	01:01:16	CAMOPLAST FRAME 40 SERIES
	E0840-HIN	01:01:16	CAMOPLAST TENSION LINK ASSY.
	E0850-HIN	01:01:16	CAMOPLAST TENSIONER ASSEMBLY
	E0860-HIN	01:01:16	CAMOPLAST ALIGNMENT ASSEMBLY
	E0880-HIN	01:01:16	CAMOPLAST BOGIE MID-ROLLER 40
	E0890-HIN	01:01:16	CAMOPLAST HUB ASSEMBLY - IDLER
	E0900-HIN	01:01:16	CAMOPLAST HUB ASSY. MID-ROLLER
E1020-HIN	17:11:16	SWIVEL HOSE GUARD	
E1050-HIN	01:01:16	COMMANDER 4400-7000 NON-SUSPEND.AXLE	
E1060-HIN	02:04:19	COMMANDER 4400-7000 SUSPENDED AXLE	
E1200-HIN	07:02:19	HYD. DRAWBAR CM5500/7000	
E1210-HIN	08:02:19	FRAME - CM45/55/7000	
E1220-HIN	26:07:17	FRAME - REAR W/PARALIFT CM45/55/7000	
E1260-HIN	31:01:17	LOCKER & CLEAN WATER TANK CM45/55/7000	
Special equipment, Extras	E1280-HIN	26:04:17	MECH. TANK GAUGE CM4500/5500/7000
	E1290-HIN	16:08:17	AGITATION TUBE
	K261-HIA	12:09:17	RINSING TANK
	K612-HIA	29:04:14	CM HOSE REEL
	K621-HIA	20:10:16	MANIFOLD F.TURBO FILLER
	K0180-HIN	01:01:16	DRAIN ASSEMBLY-PULL CORD TYPE
	K0264-HIN	06:12:17	ELECTRIC END NOZZLE KIT FTZ/TDZ '13
	K0270-HIN	28:09:16	FILTER ASSEMBLIES-IN LINE
K0471-HIN	22:10:18	FOAM MARKER - RICHWAY COMMANDER	
K0476-HIN	26:02:18	FOAM MARKER - DROPPER RICHWAY	



main group	page-n°	date	description
Fittings	K0560-HIN	01:01:16	PRESSURE GAUGES
	K0770-HIN	01:01:16	SAFETY CHAINS
	L0010-HIN	01:01:16	FITTINGS-CAP NUTS & HOSE BARBS
	L0020-HIN	01:01:16	FITTINGS-T-PIECES,CAPS & ELBOWS
	L0030-HIN	01:01:16	FITTINGS - HEXAGON NIPPLES
	L0040-HIN	01:01:16	FITTINGS - NIPPLES & ELBOWS
	L0050-HIN	01:01:16	FITTINGS - HOSE CONNECTORS
	L0060-HIN	01:01:16	FITTINGS - BULKHEAD
	L0070-HIN	13:09:17	FITTINGS - S-40
	L0080-HIN	12:09:17	FITTINGS - S-53
	L0090-HIN	01:01:16	FITTINGS - S-56 & S-61
	L0100-HIN	21:06:18	FITTINGS - S-67
	L0110-HIN	13:09:17	FITTINGS - S-93
	L0120-HIN	17:10:19	BULK HOSE
	L0130-HIN	16:10:19	HOSE CLAMPS
	L0140-HIN	01:01:16	FITTINGS - T25
	Electrical Equipment	M105-HIA	04:07:16
M212-HIA		05:10:11	AMP CAP
M224-HIA		16:11:17	JOB COM ISOBUS HW V.3
M225-HIA		08:05:15	ISO CABLE TRACTOR IMPLEMENT
M226-HIA		05:08:14	CABLE ISO JC HW V.3 UC5 CM11
M315-HIA		21:03:17	RPM SENSOR
M317-HIA		17:07:12	DIST. VALVE S67
M320-HIA		17:10:17	TDZ AUTOTERRAIN BRACKETS
M408-HIA		10:02:16	NORAC UC5 AUTOTERRAIN TDZ
M413-HIA		13:11:17	NORAC UC5 TERRAIN KIT
M414-HIA		22:02:13	HC 85/9500 TRACTOR WIRING ASSY.
M415-HIA		25:02:13	ISO TRACTOR W.ASSY.ALT.
M416-HIA		25:02:13	HC 85/9500 TRACTOR W.NO CABIN CON.
M417-HIA		25:02:13	HC 85/9500 TRACTOR W.CABIN CON.
M418-HIA		12:05:20	BOOMLIGHT AND WORKLIGHT
M419-HIA		10:03:14	WORK LIGHT JUNCTION BOX '13
M0120-HIN		01:01:16	TRANSDUCERS AND ACCESSORIES
M0130-HIN		12:12:16	COMMON SENSORS AND BRACKETS
M0140-HIN		01:01:16	PRESSURE SENSOR - AMP
M0150-HIN		01:01:16	ANGLE SENSOR NCM
M0170-HIN		04:12:17	TERRA FORCE BOOM SENSORS
M0220-HIN		12:05:18	CABLES
M0230-HIN		01:01:16	JUNCTION BOX - LIQUID
M0270-HIN		01:01:16	HC 5500 ACCESSORIES
M0330-HIN		01:01:16	HC6400 SETBOX
M0341-HIN		26:07:16	HC6301 GRIP ISO
M0370-HIN		16:10:18	NORAC UC5 BOOM HEIGHT CONTROL
M0375-HIN		26:06:17	NORAC UC5 SENSOR BRACKETS
M0380-HIN		30:04:19	NORAC VAR. RATE VALVE UC4/UC5
M0390-HIN		01:01:16	DHP BREAK OUT BOX 2007
M0440-HIN		25:07:16	GPS 6000/6500 ANTENNA
M0450-HIN		12:12:16	SYSTEM OVERVIEW HC8600/9600
M0460-HIN	06:12:16	HC8500/9500 DISPLAY	
M0470-HIN	06:12:16	HC8600/9600 DISPLAY	
M0480-HIN	08:12:16	TRACK CABLE CM45/55/7000	
M0510-HIN	19:06:19	REMOTE TANK GAUGE DISPLAY	



**AA102**

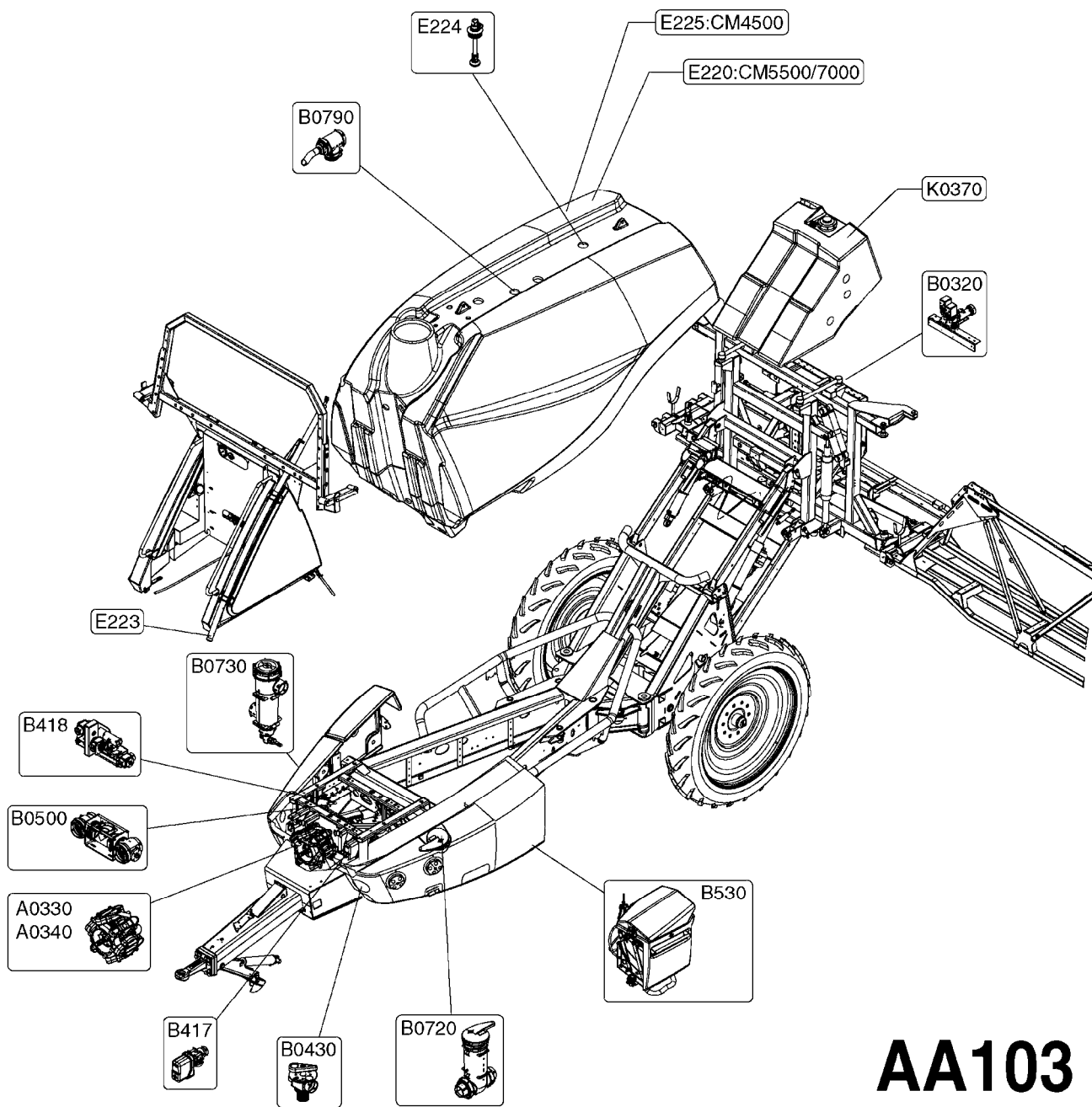


COMMANDER 45/55/7000 OVERVIEW  
AA102-HIN, 14:11:16

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parts-n°	order qty	description



**AA103**



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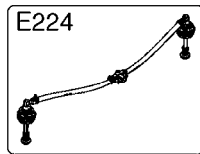
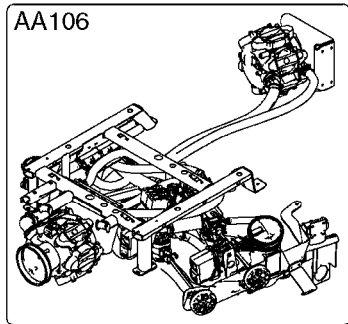
COMMANDER 45/55/7000 FLUID  
OVERVIEW  
AA103-HIN, 18:11:16

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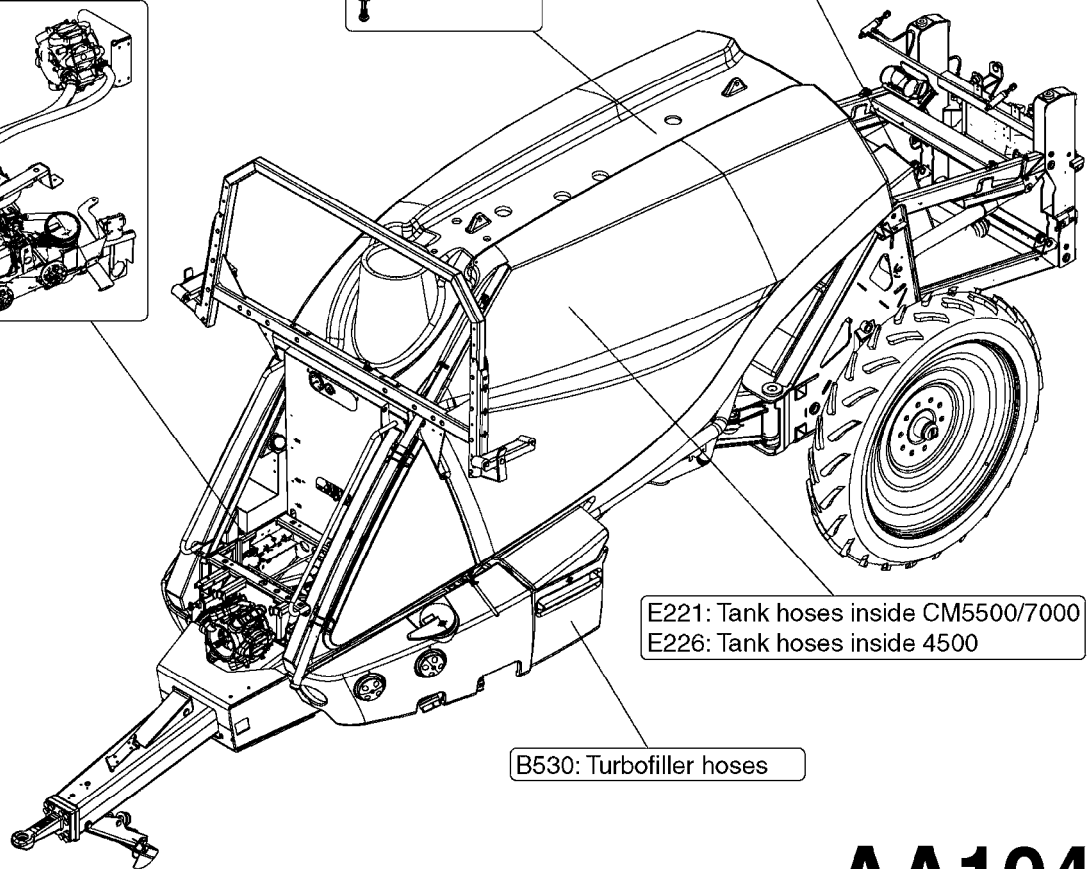
Date 12.08.2020 9:05

parts-n°	order qty	description





K261: Rinsing tank hoses



E221: Tank hoses inside CM5500/7000  
E226: Tank hoses inside 4500

B530: Turbofiller hoses

# AA104



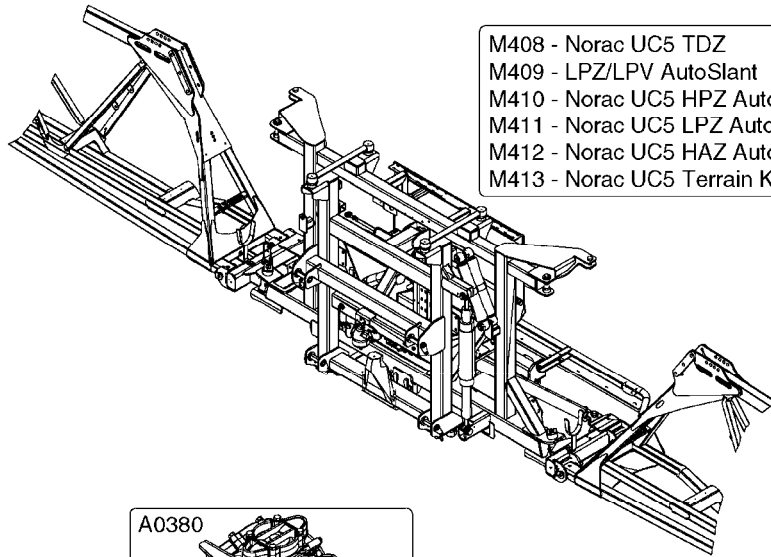
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COMMANDER 45/55/7000 HOSES  
OVERVIEW  
AA104-HIN, 14:11:16

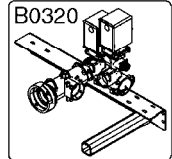
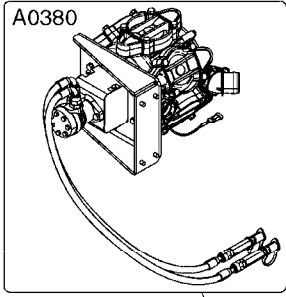
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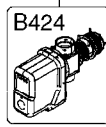
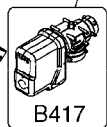
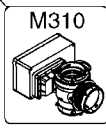
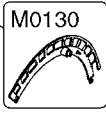
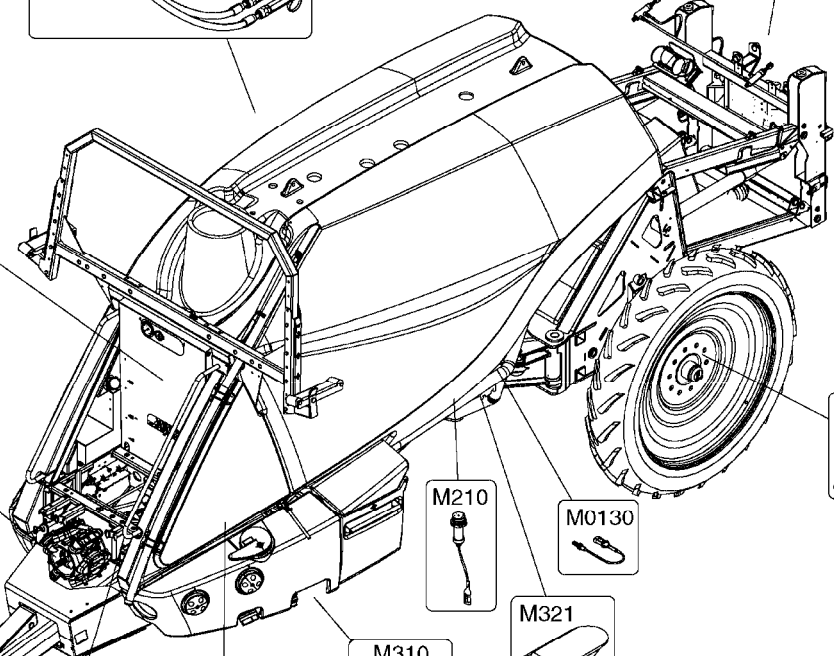
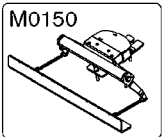
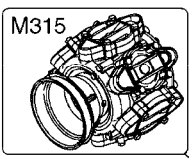
parts-n°	order qty	description



- M408 - Norac UC5 TDZ
- M409 - LPZ/LPV AutoSlant
- M410 - Norac UC5 HPZ AutoHeight
- M411 - Norac UC5 LPZ AutoHeight
- M412 - Norac UC5 HAZ AutoHeight
- M413 - Norac UC5 Terrain Kit



- M401 HC6500
  - M219
  - M406 HC8500/9500
  - M224
- 



**AA105**



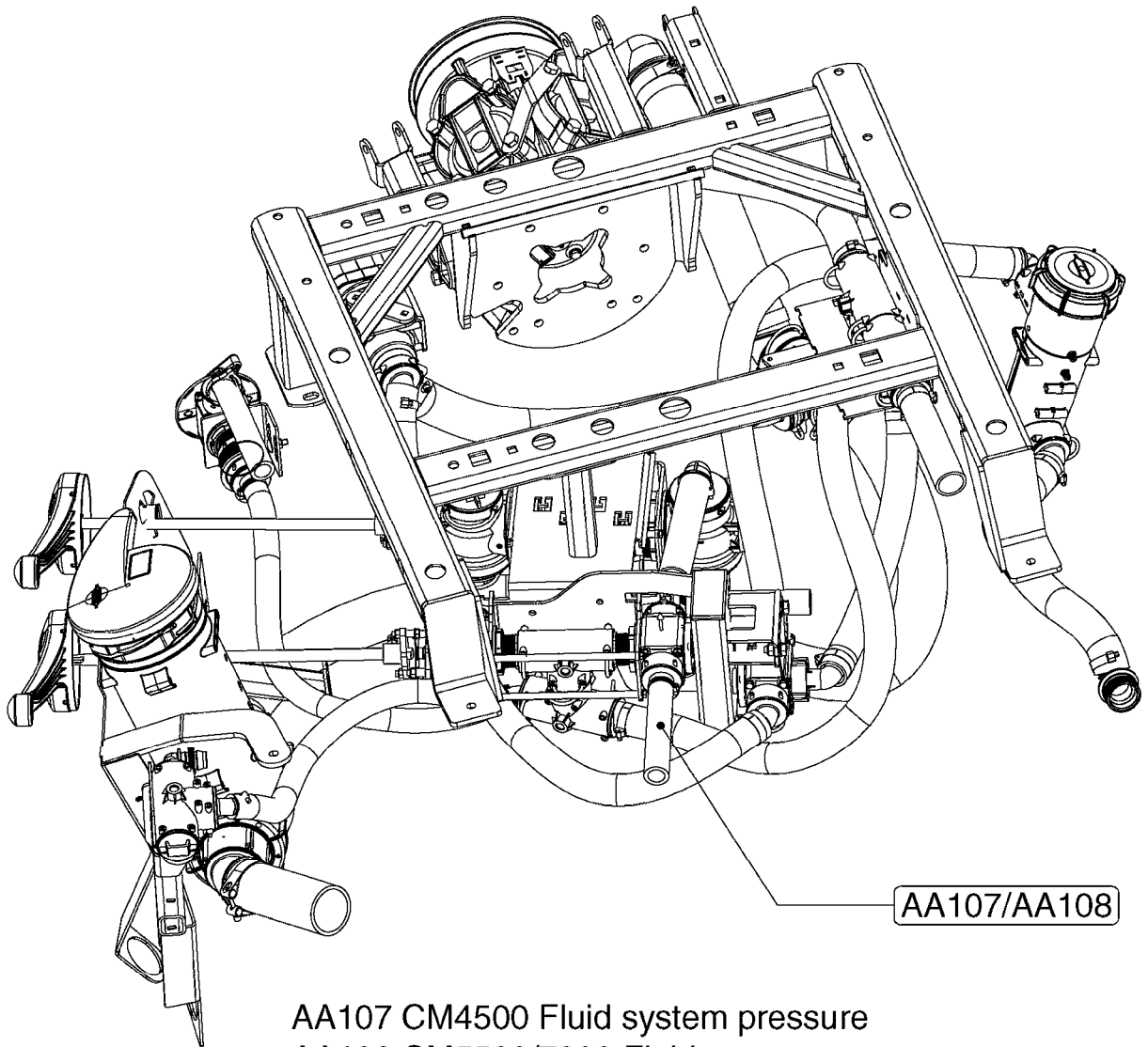
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COMMANDER 45/55/7000 ELECT.  
OVERVIEW  
AA105-HIN, 18:11:16

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parts-n°	order qty	description



- AA107 CM4500 Fluid system pressure
- AA108 CM5500/7000 Fluid system pressure
- AA109 CM4500/5500/7000 Fluid system suction

# AA106



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COMMANDER 45/55/7000 FLUID  
FRONT  
AA106-HIN, 14:11:16

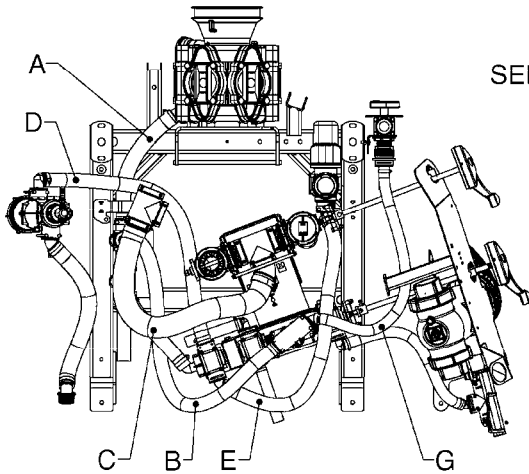
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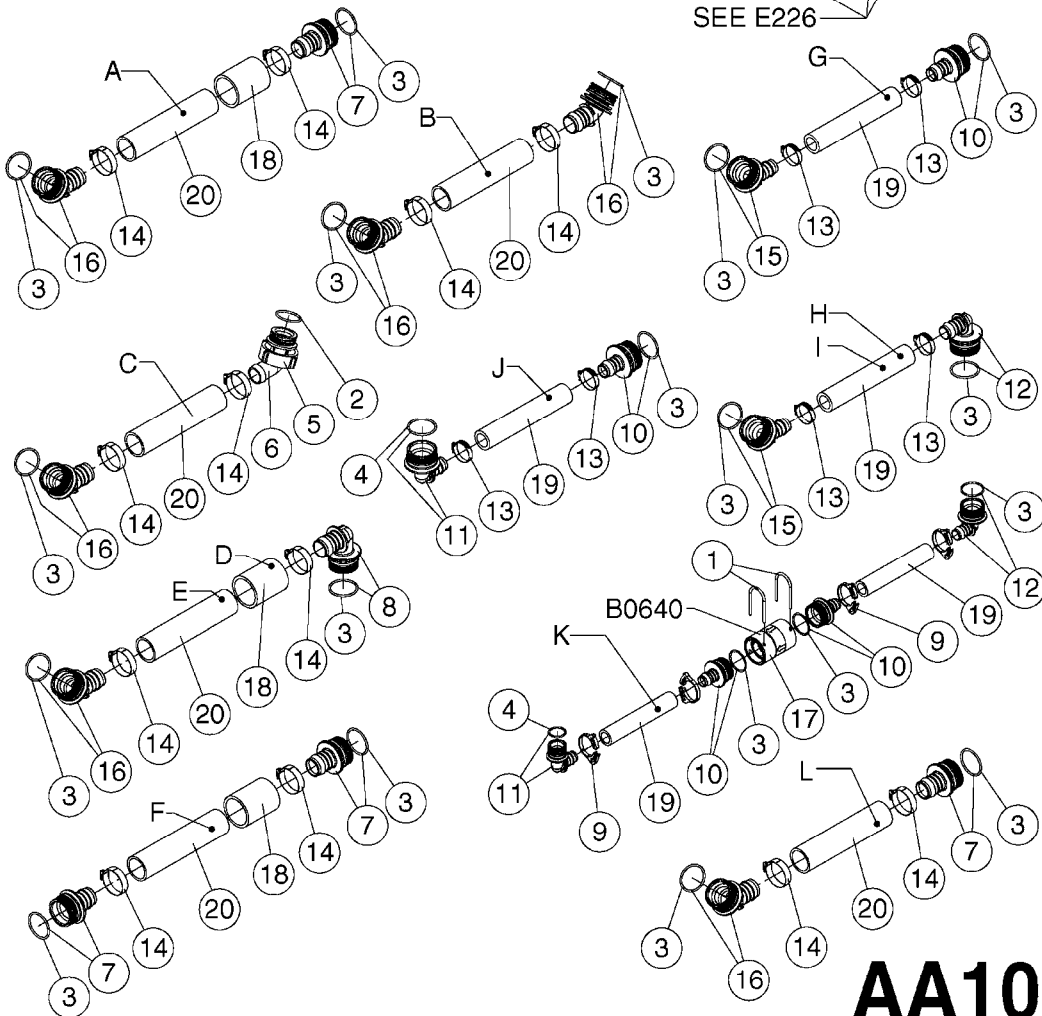
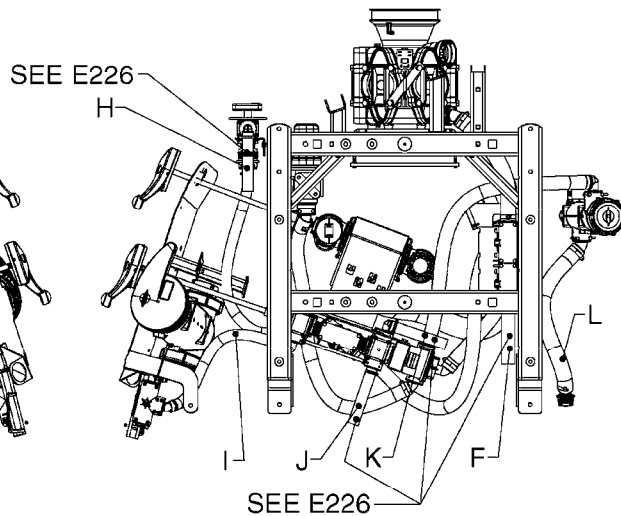
parts-n°	order qty	description



BOTTOM VIEW



TOP VIEW



**AA107**



COMMANDER 4500 FLUID SYS.  
PRESSURE  
AA107-HIN, 14:11:16

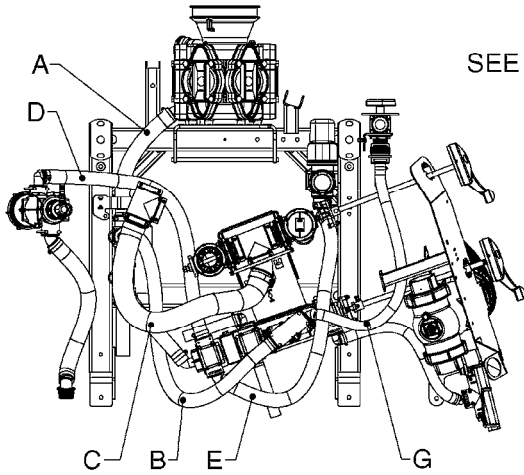
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Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	242020	1	O-RING 39.2 X 3 VITON
3	242353	1	O-RING 3 X 44.2 VITON
4	242354	1	O-RING D32.2X3.0 VITON
5	322066	1	FITT.DK S-56 NUT
6	334151	1	FITT.DK S-61 ELB.1-1/4"110 DEG
7	334232	1	FITT.DK S-67 STR.1-1/4"
8	334244	1	FITT.DK S-67 ELB.1-1/4"
9	334680	1	CLAMP HOSE PLASTIC 1"
10	726560	1	FITT.DK S-67 STR.1" W.O'RING
11	726571	1	FITT.DK S-53 ELB.1", W ORING
12	726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
13	28030003	1	CLAMP HOSE GEAR P1" 6716
14	28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
15	72433000	1	FITT.S67 1" 45° W/O-RING
16	72433100	1	FITT.DK S-67 45° 1-1/4"W/ORING
17	72819300	1	CHECK VALVE S67 2012 NO THREAD
18	92702703	1	HOSE PVC SUCT GRAY 2"
19	92712403	1	HOSE R X1" X300PSI WP X0012"
20	92734403	1	HOSE R X5/4" X200PSI WP X0012"

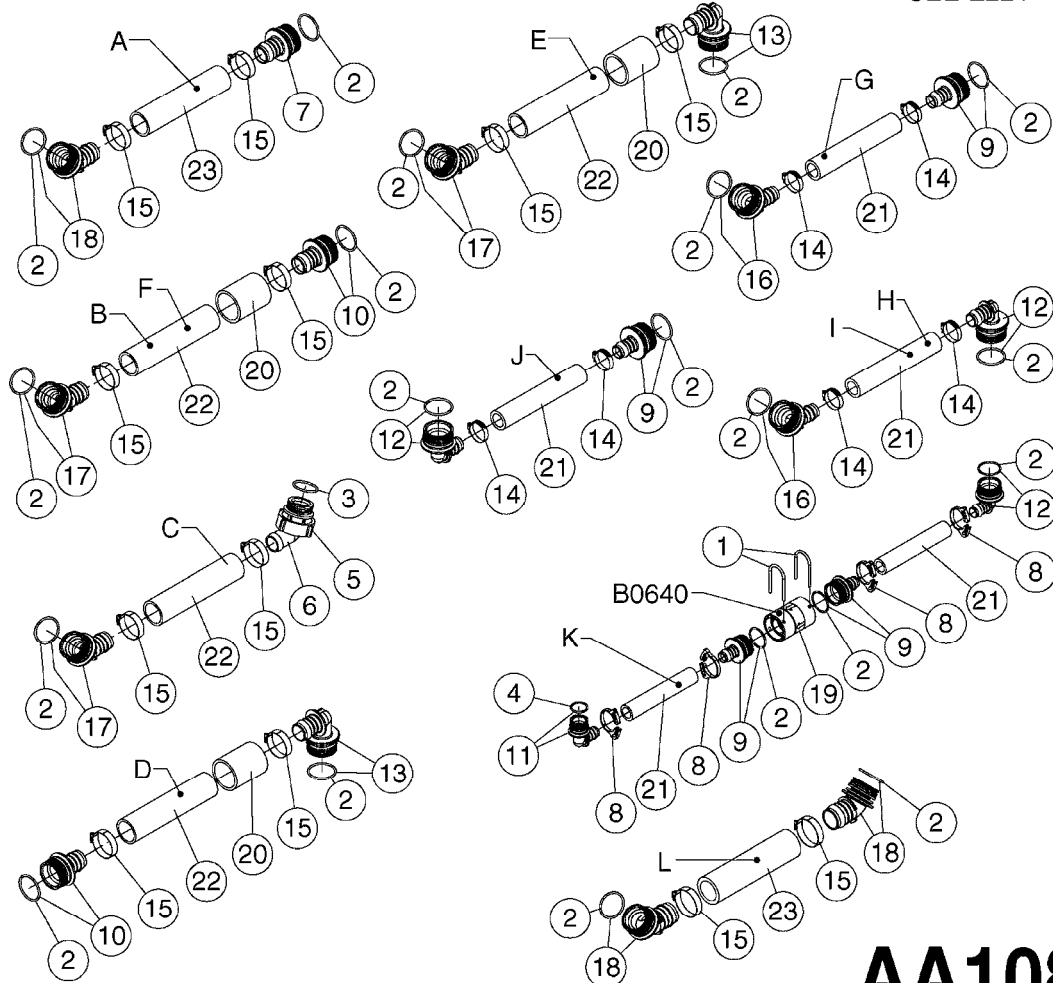
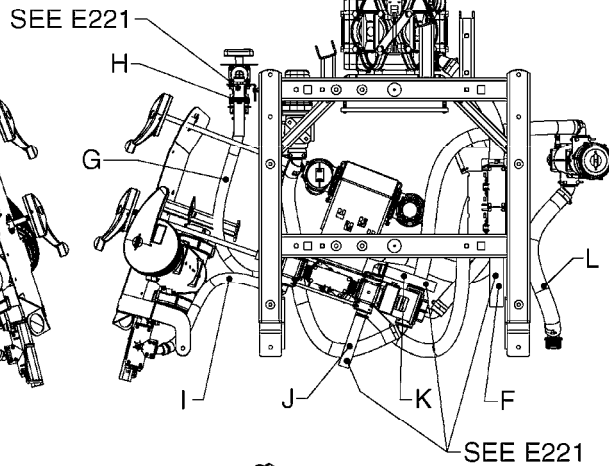




BOTTOM VIEW



TOP VIEW



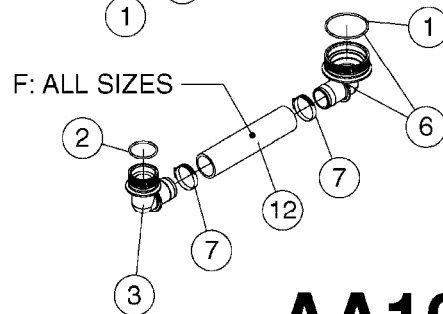
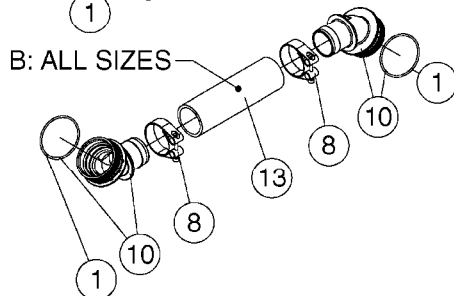
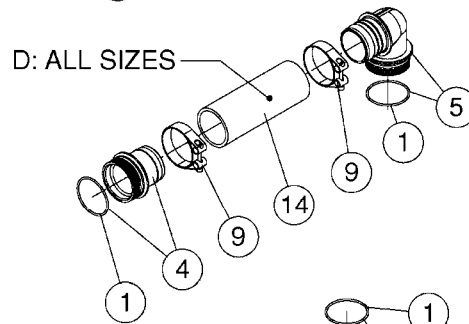
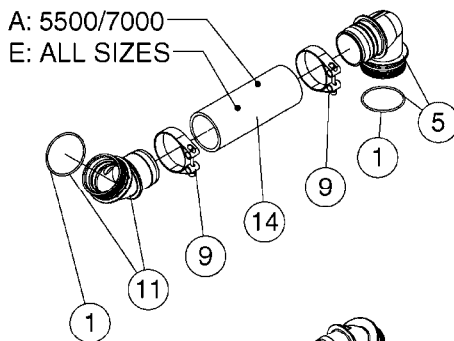
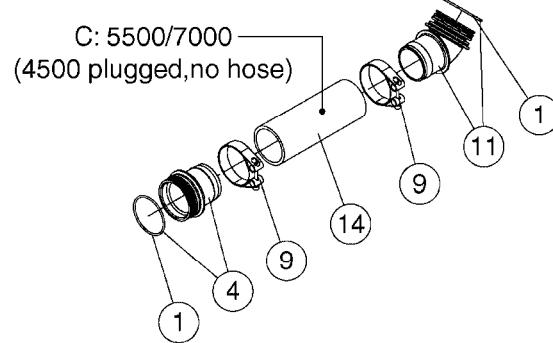
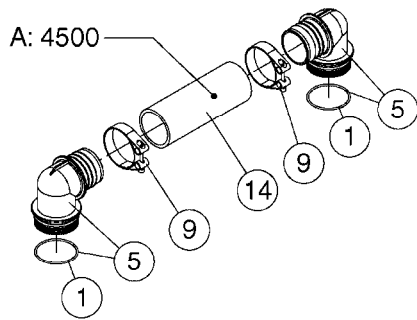
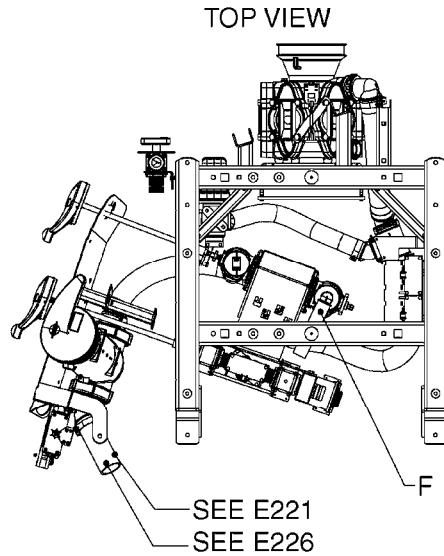
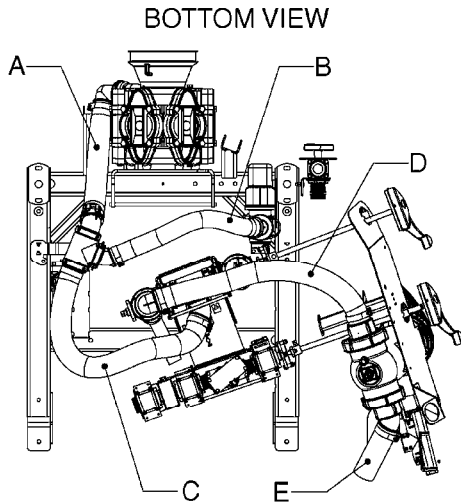
**AA108**



COMMANDER 55/7000 FLUID SYS.  
PRESSURE  
AA108-HIN, 18:09:17

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Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL NITRIL (BLACK)
2	242353	1	O-RING 3 X 44.2 VITON VITON (BROWN)
3	242020	1	O-RING 39.2 X 3 VITON
4	242109	1	O-RING D32.2x3.0 NITRIL (BLACK)
4	242354	1	O-RING D32.2X3.0 VITON VITON (BROWN)
5	322066	1	FITT.DK S-56 NUT
6	334151	1	FITT.DK S-61 ELB.1-1/4"110 DEG
7	334233	1	FITT.DK S-67 STR.1-1/2" RUBBER
8	334680	1	CLAMP HOSE PLASTIC 1"
9	726560	1	FITT.DK S-67 STR.1" W.O'RING
10	726561	1	FITT.DK S-67 STR.1-1/4" O-RING
11	726571	1	FITT.DK S-53 ELB.1", W ORING
12	726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
13	726573	1	FITT. S67 5/4" 90° W/O-RING
14	28030003	1	CLAMP HOSE GEAR P1" 6716
15	28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
16	72433000	1	FITT.S67 1" 45° W/O-RING
17	72433100	1	FITT.DK S-67 45° 1-1/4"W/ORING
18	72433200	1	FITT.S67 1-1/2" 45°PVC W/O-RING
19	72819300	1	CHECK VALVE S67 2012 NO THREAD
20	92702703	1	HOSE PVC SUCT GRAY 2"
21	92712403	1	HOSE R X1" X300PSI WP X0012"
22	92734403	1	HOSE R X5/4" X200PSI WP X0012"
23	92736503	1	HOSE R X1.5" X200PSI WP X0012"



**AA109**



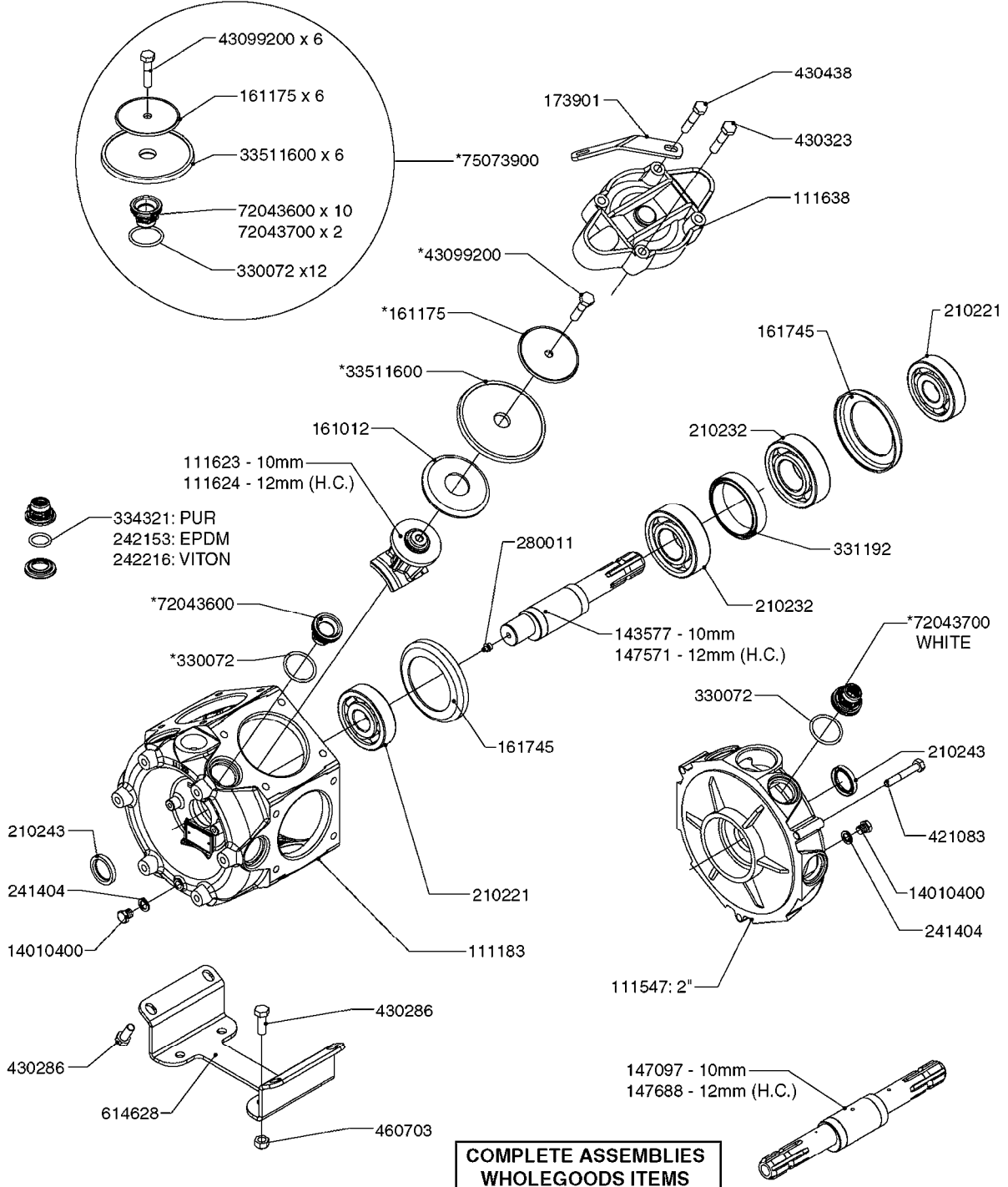
COMMANDER 45/55/7000 FLUID  
SYS.SUCTION  
AA109-HIN, 14:11:16

Page 1  
Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	242351	1	O-RING D69.5X3.0 VITON F.S-93
2	242353	1	O-RING 3 X 44.2 VITON
3	334445	1	FITT.DK S-67 ELB.1-1/2"
4	727133	1	HOSETAIL S93 2"1/2 + O-RING
5	727226	1	HOSETAIL S93 2"1/2 90°+O-RING
6	728395	1	FITT.DK S-93 ELB.1-1/2" 90 DEG
7	28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
8	28030203	1	CLAMP HOSE T-BOLT S2" 235-67
9	28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
10	72072700	1	FITT.DK S-93 45D 2" PVC
11	72072900	1	FITT. S93 2-1/2" 45° S W/O-RING
12	92702603	1	HOSE PVC SUCT GRAY 1-1/2"
13	92702703	1	HOSE PVC SUCT GRAY 2"
14	92702803	1	HOSE PVC SUCT GRAY 2.5"



**PUMP REPAIR KIT**



**COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS**

**COMPLETE PUMPS**

- 821587 - 463/10 2" W/THROUGH SHAFT (540 RPM)
- 82166300 - 463/12 2" (540 RPM H.C. INLINE PORTS)
- 463/12 2" (540 RPM H.C. OFFSET PORTS) REPLACED BY 82168700 (PAGE A0350)

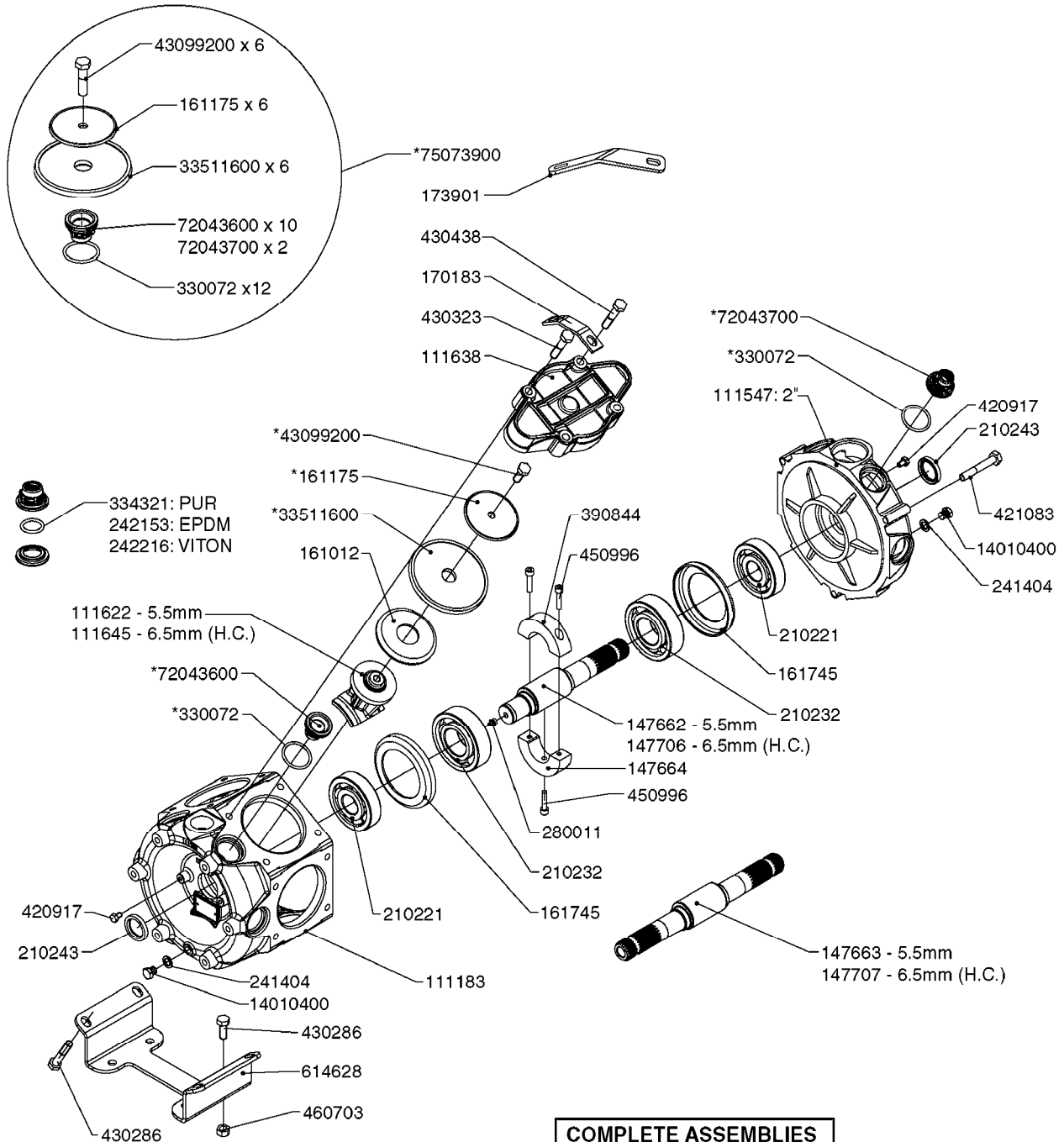
**A0330**



PUMP - 463 W/ MOUNTING BASE  
A0330-HIN, 01:01:16

Page 1  
Date 12.08.2020 9:05

parts-n°	order qty	description
111183	1	PUMP CASTING 460-463 (PAINTED)
111547	1	PUMP FRONT 460-463-2' (PAINT)
111623	1	CONNECTING ROD 463/10MM
111624	1	CONNECTING ROD 463/12MM
111638	1	VALVE COVER 463 HC+1000 VERS.
143577	1	CRANK SHAFT F.363/462/463-10mm
147097	1	CRANK SHAFT 363-463/10 THROUGH
147571	1	CRANK SHAFT F.463-12mm
147688	1	CRANK SHAFT 462/12 THROUGH
161012	1	DIAPHRAGM BACKING DISC F. 463
161175	1	DIAPHRAGM DISC 463/464 PUMP
161745	1	METAL SPACER F.363/463
173901	1	LIFT STRAP F.PUMP 463
210221	1	BEARING BALL 6407
210232	1	BEARING BALL 6310
210243	1	SEAL OIL 35 X 47 X 7
241404	1	DOWTY SEAL 1/4"
242153	1	O-RING D26X4 EPDM
242216	1	O-RING VITON F/1202/1302/462
280011	1	GREASE NIPPLE 1/8' SAE H TR
330072	1	O-RING D53.5/D45.5X4
331192	1	SPACER, MODEL 361/363
334321	1	O-RING POLY. 34.0x26.0x4.0
421083	1	BOLT HEX 8.8 DEL M10X65
430286	1	BOLT HEX 8.8 DEL M12X30 FT
430323	1	BOLT HEX 8.8 DEL M12X60
430438	1	BOLT HEX 8.8 DEL M12X65
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
614628	1	FOOT F. 46X PUMP, RED
821587	1	PUMP 463/10 THROUGH SHAFT TWNF
14010400	1	PLUG 1/4" BSP
33511600	1	DIAPHRAGM PUMP 463/464 PUMP PUR
43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
72043600	1	VALVE FOR 462/463
72043700	1	VALVE FOR 462/463 W.VENT HOLE
75073900	1	PUMP KIT 460/463 "06"
82166300	1	PUMP 464-12-MED-2-540
82168700	1	PUMP 464-12 540 OFFSET PORTS



**COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS**

**COMPLETE PUMPS**

- 821585 - 463/5.5 W/THROUGH SHAFT (1000 RPM)
- 821587 - 463/10 W/THROUGH SHAFT (540 RPM)
- 82169400 - 464/6.5 (1000 RPM - H.C. INLINE PORTS)
- 72293300 - 463/6.5 W/THROUGH SHAFT (1000 RPM)
- 463/12 (540 RPM H.C. OFFSET PORTS) REPLACED BY 82168700 (PAGE A0350)
- 463/6.5 (1000 RPM H.C. OFFSET PORTS) REPLACED BY 82168800 (PAGE A0350)

**A0340**

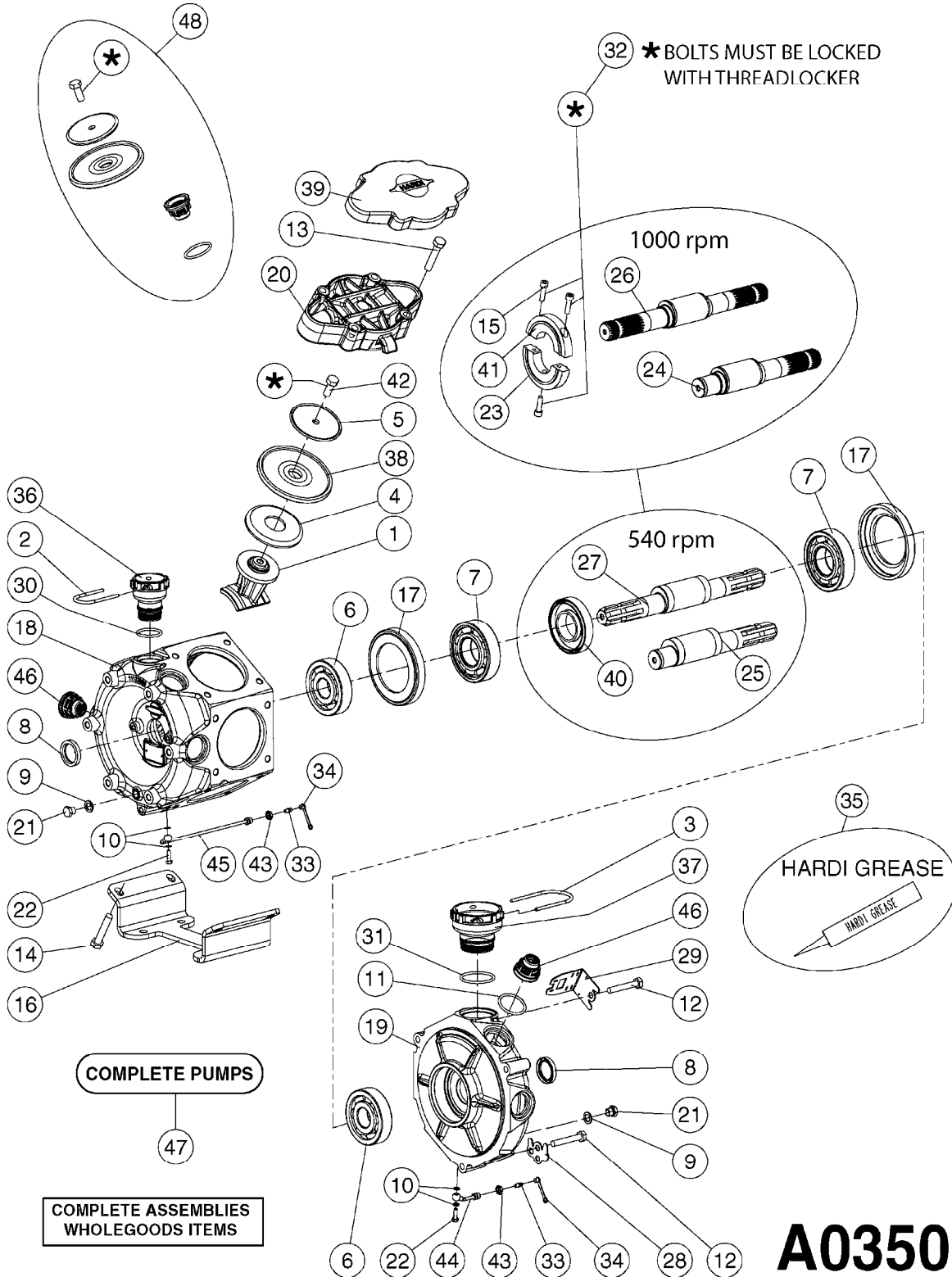


PUMP - 463/1000 RPM W/MOUNTING  
A0340-HIN, 01:01:16

Page 1  
Date 12.08.2020 9:05

parts-n°	order qty	description
111183	1	PUMP CASTING 460-463 (PAINTED)
111547	1	PUMP FRONT 460-463-2' (PAINT)
111622	1	CONNECTING ROD 463/5.5MM
111638	1	VALVE COVER 463 HC+1000 VERS.
111645	1	CONNECTING ROD 463/6.5MM
147662	1	CRANK SHAFT F.363/463-5.5MM
147663	1	CRANK SHAFT 363/463-5.5 THROUG
147664	1	COUNTERBALANCE 363/463 WEIGHT
147706	1	CRANK SHAFT F.363/463-6.5MM
147707	1	CRANK SHAFT 363/463-6.5 THROUG
161012	1	DIAPHRAGM BACKING DISC F. 463
161175	1	DIAPHRAGM DISC 463/464 PUMP
161745	1	METAL SPACER F.363/463
170183	1	LIFT STRAP F.PUMP 360/361/462
173901	1	LIFT STRAP F.PUMP 463
210221	1	BEARING BALL 6407
210232	1	BEARING BALL 6310
210243	1	SEAL OIL 35 X 47 X 7
241404	1	DOWTY SEAL 1/4"
242153	1	O-RING D26X4 EPDM
242216	1	O-RING VITON F/1202/1302/462
280011	1	GREASE NIPPLE 1/8' SAE H TR
330072	1	O-RING D53.5/D45.5X4
334321	1	O-RING POLY. 34.0x26.0x4.0
390844	1	COUNTERBALANCE 363/463 POM
420917	1	BOLT HEX 8.8 RAW M8X12 FT
421083	1	BOLT HEX 8.8 DEL M10X65
430286	1	BOLT HEX 8.8 DEL M12X30 FT
430323	1	BOLT HEX 8.8 DEL M12X60
430438	1	BOLT HEX 8.8 DEL M12X65
450996	1	BOLT ALLEN M8X35 DIN 912 RAW
460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
614628	1	FOOT F. 46X PUMP, RED
821585	1	PUMP 463/5.5 THRGH SHAFT 1000R
821587	1	PUMP 463/10 THROUGH SHAFT TWNF
14010400	1	PLUG 1/4" BSP
33511600	1	DIAPHRAGM PUMP 463/464 PUMP PUR
43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
72043600	1	VALVE FOR 462/463
72043700	1	VALVE FOR 462/463 W.VENT HOLE
72293300	1	PUMP 463/6.5 MED-2-1000-GG
75073900	1	PUMP KIT 460/463 "06"
82168700	1	PUMP 464-12 540 OFFSET PORTS
82168800	1	PUMP 464 6.5 1000 OFFSET PORTS
82169400	1	PUMP 464-6.5-STD-2-1000 FK







PUMP - 464 540/1000 RPM  
A0350-HIN, 23:04:19

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Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	111622	1	CONNECTING ROD 463/5.5MM
1	111623	1	CONNECTING ROD 463/10MM
1	111624	1	CONNECTING ROD 463/12MM
1	111645	1	CONNECTING ROD 463/6.5MM
2	145996	1	FITT.DK S-67 FORK
3	145997	1	FITT.DK S-93 FORK
4	161012	1	DIAPHRAGM BACKING DISC F. 463
5	161175	1	DIAPHRAGM DISC 463/464 PUMP
6	210221	1	BEARING BALL 6407
7	210232	1	BEARING BALL 6310
8	210243	1	SEAL OIL 35 X 47 X 7
9	241404	1	DOWTY SEAL 1/4"
10	242374	1	WASHER Ø10/Ø6X1 COPPER
11	330072	1	O-RING D53.5/D45.5X4
12	421072	1	BOLT HEX 8.8 RAW M10X65
13	430312	1	BOLT HEX 8.8 M12X60
14	430438	1	BOLT HEX 8.8 DEL M12X65
15	450995	1	BOLT ALLEN M8X30 DIN 912 RAW
16	614628	1	FOOT F. 46X PUMP, RED
16	16410800	1	PUMP BASE 463/464 BLACK
17	11171900	1	CONROD RING 364/464 MACHINED
18	11172200	1	PUMP HOUSE 464 MACHINED 5/4" BSP RED
19	11172600	1	FRONTPART 464 MACHINED 2" BSP RED
20	11173000	1	VALVE COVER.463/464 MACHINED RED
21	14010400	1	PLUG 1/4" BSP
22	14120400	1	BANJOBOLT M6 X 19
23	14120700	1	COUNTERWEIGHT 364/464-1000
24	14137300	1	CRANKSHAFT 364/464-5.5 1000
24	14137400	1	CRANKSHAFT 364/464-6.5 1000
25	14137600	1	CRANKSHAFT 364/464-10
25	14137700	1	CRANKSHAFT 464-12
26	14137900	1	CRANKSHAFT 364/464-5.5 GG 1000
26	14138000	1	CRANKSHAFT 364/464-6.5 GG 1000
27	14138200	1	CRANKSHAFT 364/464-10 GG
27	14138300	1	CRANKSHAFT 464-12 GG
28	16383000	1	GREASE NIPPLE PLATE 464
29	16390600	1	BRACKET FOR RPM SENSOR
30	24266600	1	O-RING D 38,0 X 4,0 70SH.NITR
31	24266800	1	O-RING D 54,0 X 4,0 70SH.NITR
32	28045503	1	LOCTITE 262 .5ML (.017oz.)
33	28163300	1	GREASE NIPPLE H1 M6X1 DIN 7412
34	28163400	1	CAP F. GREASENIPPLE YELLOW M6X1
35	28164600	1	HARDI PUMP GREASE S3 V550L 1
36	32242200	1	FITTING S67 5/4" KON. RG 2014
37	32242400	1	FITTING S93 2" KON. RG 2014
38	33511600	1	DIAPHRAGM PUMP 463/464 PUMP PUR
39	33524000	1	COVER PLASTIC 464 PUMP
40	33527200	1	GREASE SPLIT 364/464
41	39136200	1	HALFPART 364/464-1000
42	43099200	1	BOLT HEX SS M12 X 30 DIN933 A4
43	46134000	1	NUT HEX M10x1 H=2.3 NV=14 ELZIN
44	61097000	1	BANJOTUBE SHORT 464 COMPL.
45	61097100	1	BANJOTUBE LONG 464 COMPL.
46	72043600	1	VALVE FOR 462/463
47	72993500	1	PUMP 464-12-540, CM
47	72993600	1	PUMP 464-6.5 MED-2-1000
47	82168100	1	PUMP 464-5.5 THROUGH SHAFT 1000RPM
47	82168200	1	PUMP 464-10 2" SUCT. 540RPM
47	82168500	1	PUMP 464-12 2" SUCT. 540 RPM
47	82168700	1	PUMP 464-12 540 OFFSET PORTS
47	82168800	1	PUMP 464 6.5 1000 OFFSET PORTS

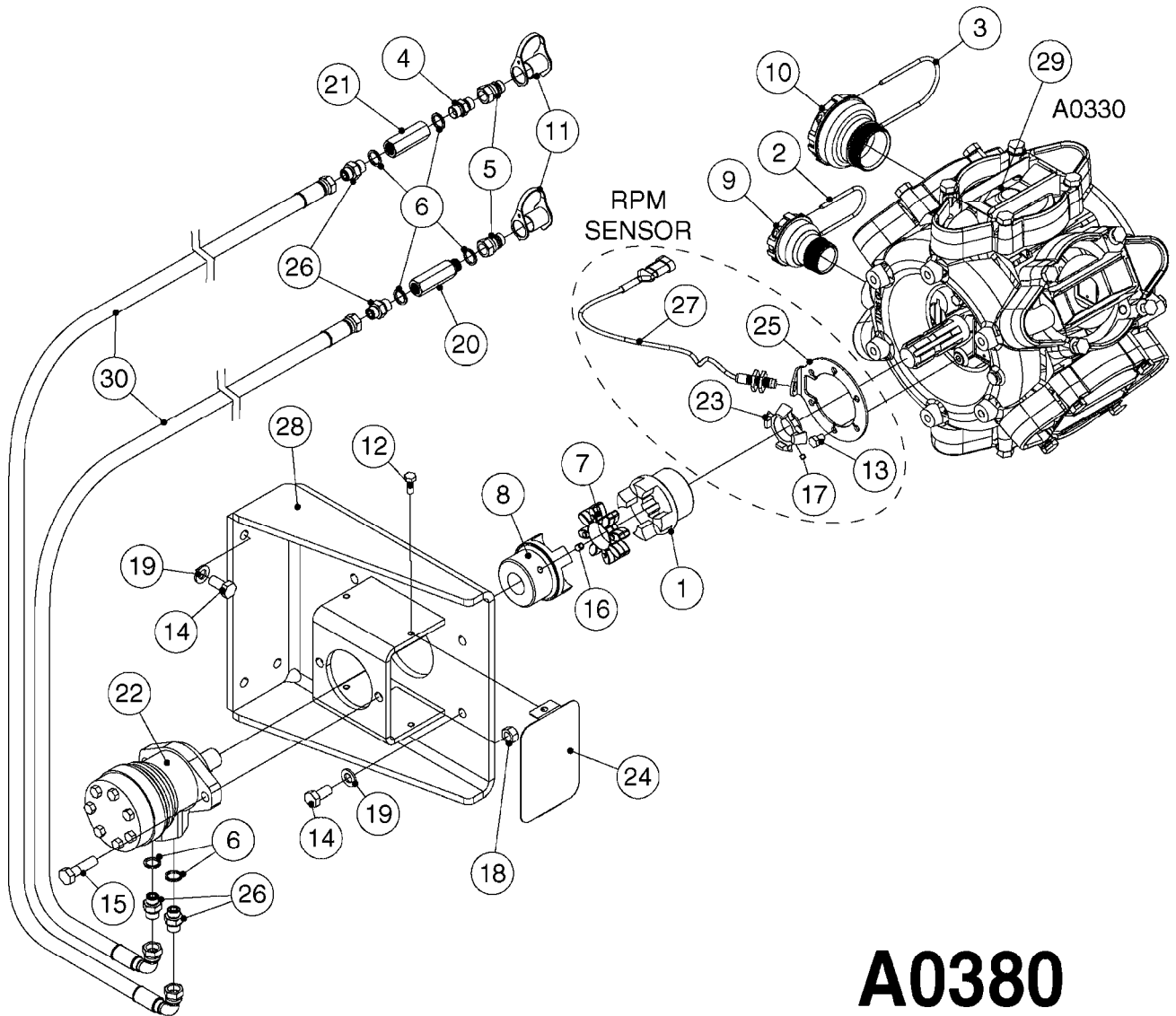


PUMP - 464 540/1000 RPM  
A0350-HIN, 23:04:19

Page 2

Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
47	82169000	1	PUMP 464-10-MOD-2-540
47	82169400	1	PUMP 464-6.5-STD-2-1000 FK
48	75586000	1	PUMP KIT 464





PUMP - 463 FLEX CAPACITY  
A0380-HIN, 07:11:16

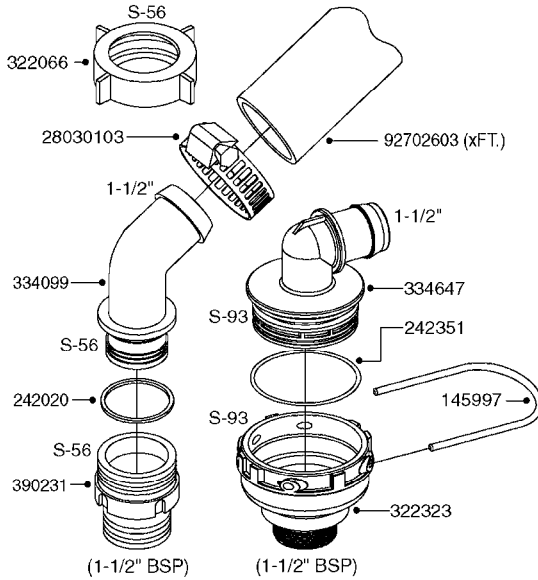
Page 1

Date 12.08.2020 9:05

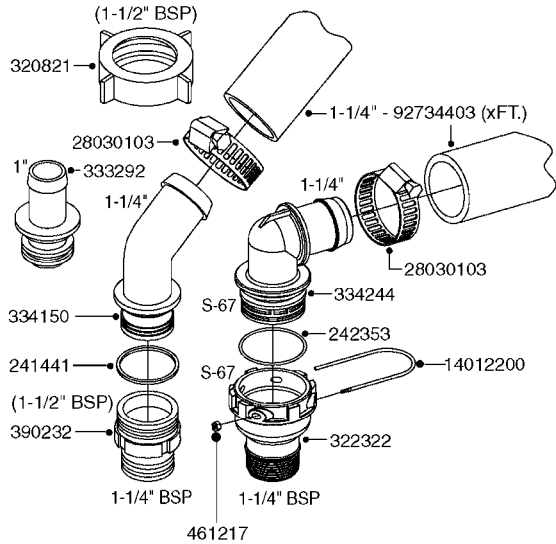
Pos.	parts-n°	order qty	description
1	111438	1	HUB F.CLUTCH 361/460 PUMP
2	145996	1	FITT.DK S-67 FORK
3	145997	1	FITT.DK S-93 FORK
4	147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
5	230311	1	QUICK COUPLING 1/2"
6	241356	1	DOWTYSEAL 1/2"
7	283916	1	TOOTHED RIM FOR CLUTCH
8	284521	1	COUPLING HALF CYL.D25MM-KEY
9	322322	1	FITT.DK S-67 X 1-1/4"BSP MALE
10	322324	1	FITTING S93 FEMALE - BSP 2" MALE
11	334206	1	DUST HOOD FOR HY-COUPLING
12	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
13	420917	1	BOLT HEX 8.8 RAW M8X12 FT
14	430522	1	BOLT HEX 8.8 DEL M12X25 FT
15	430878	1	BOLT HEX 8.8 DEL M12X45 DIN931
16	450052	1	SCREW SET M8X10 BLACK ALLAN
17	450645	1	SCREW ALLAN M6 X 6 SS
18	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
19	471127	1	WASHER, M12, Ø24/13X24X2.5 SS
20	782153	1	PRESS. FLOW VALVE 1/2", 32L/MIN, PAINTED (BLACK)
21	782154	1	CHECK VALVE 284794 (BLACK)
22	783010	1	MOTOR HYDRAULIC OMR50, BLACK
23	14117800	1	ROTOR RPM SENSOR 4-POL
24	16154400	1	COVER PLATE F. FLEX PUMP MT., BLACK
25	16382700	1	PLATE 3 X 148 X 116 / BEND
26	23235300	1	HEX NIPPLE 1/2"-13/16"
27	28120200	1	INDUCTIVE SENSOR M12 0.25M CABLE
28	61038400	1	BRACKET FLEX PUMP MOUNT NCM, BLACK
29	72363900	1	PUMP 463/10-MOD-2-540
30	78571100	1	HOSE HY X 1/2" X 248" STR+ELB



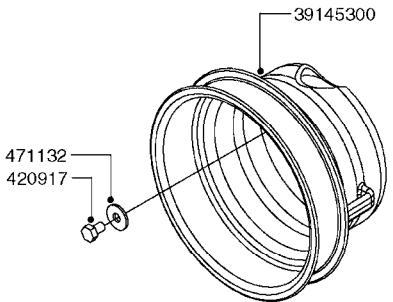
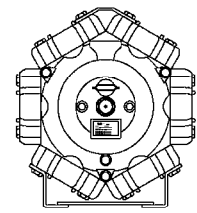
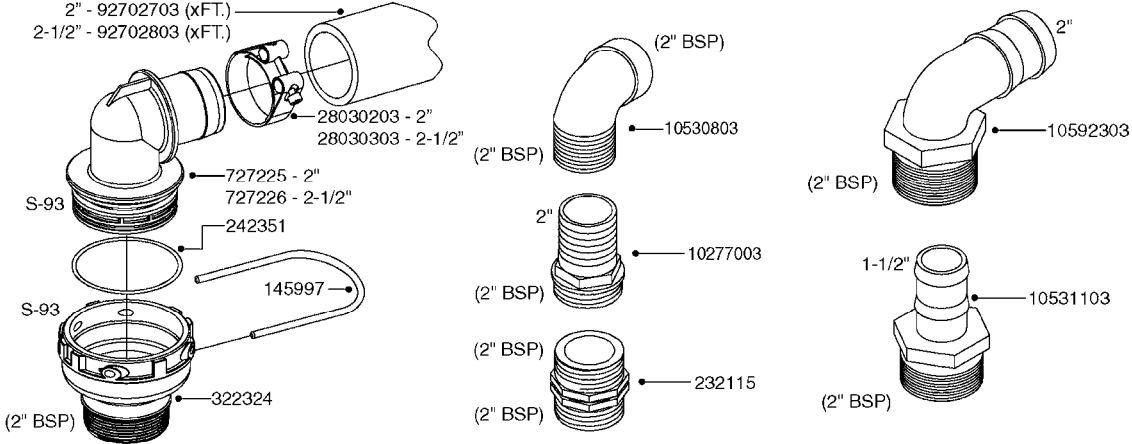
**SUCTION SIDE OF PUMP (WITH 1-1/2" SUCTION PORT)**



**PRESSURE SIDE OF PUMP**



**SUCTION SIDE OF PUMP (WITH 2" SUCTION PORT)**



**COMPLETE PUMP**  
(NLA) REPLACED BY 464 PUMP (SEE PAGE A0350)

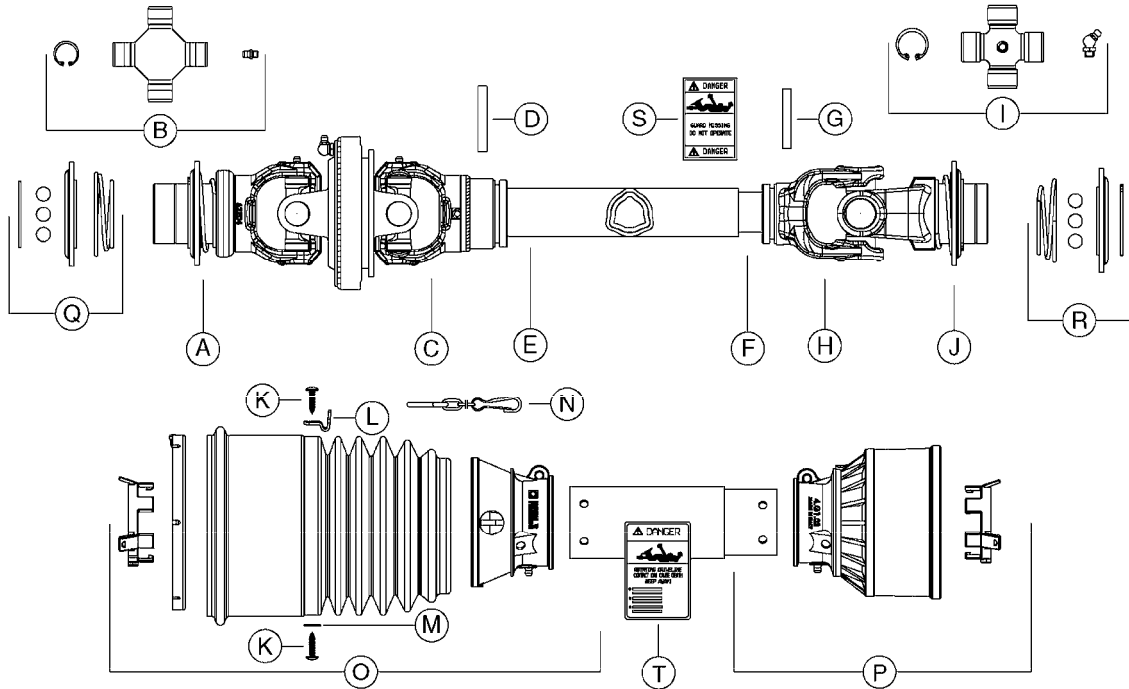
**A0390**



PUMP - 460/462/463 FITTINGS  
A0390-HIN, 28:05:19

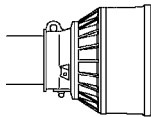
Page 1  
Date 12.08.2020 9:05

parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
232115	1	FITT HEX NIPPLE 2'-2' BSP
241441	1	O-RING D29.3X3
242020	1	O-RING 39.2 X 3 VITON
242351	1	O-RING D69.5X3.0 VITON F.S-93
242353	1	O-RING 3 X 44.2 VITON
320821	1	FITT.DK NUT 1-1/2" BSP
322066	1	FITT.DK S-56 NUT
322322	1	FITT.DK S-67 X 1-1/4"BSP MALE
322323	1	FITT.DK S-93 X 1-1/2"BSP MALE
322324	1	FITTING S93 FEMALE - BSP 2" MALE
333292	1	FITT.DK HB 1"O'RING F.1-1/2"
334099	1	FITT.DK S-61 ELB.1-1/2"110 DEG
334150	1	FITT.DK HB 1-1/4" 110 F.1-1/2"
334244	1	FITT.DK S-67 ELB.1-1/4"
334647	1	FITT.DK S93 ELB 1-1/2" 90 PVC
390231	1	FITT.DK NIPPLE 1-1/2 X S56
390232	1	FITT.DK HN 1-1/2' X 1-1/4' BSP
420917	1	BOLT HEX 8.8 RAW M8X12 FT
461217	1	NUT HEX M5 LOCK
471132	1	WASHER D24/D8.4 X 2 SS
727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
727226	1	HOSETAIL S93 2"1/2 90°+O-RING
10277003	1	FITT.PO.HB 2.00X2.00 MCPHEE
10530803	1	FITT.PO.SE 2.00X2.00 45 DEG.
10531103	1	FITT.PO.HB 2.00"NPT X 1.50"HOS
10592303	1	FITT.PO.HB 2.00X 2.00BSP 90DEG
14012200	1	FITT.DK S-67 FORK W/M5 THREADS
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
28030203	1	CLAMP HOSE T-BOLT S2" 235-67
28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
39145300	1	PTO SHIELD Ø203 4-POLET MACHINED
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92702703	1	HOSE PVC SUCT GRAY 2"
92702803	1	HOSE PVC SUCT GRAY 2.5"
92734403	1	HOSE R X5/4" X200PSI WP X0012"

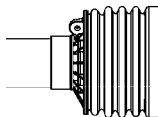


**COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS**

100 SERIES



G-SERIES



PTO #	28035003 *	28035103 *
TRACTOR	1-3/8" 21 SPLINE	1-3/4" 20 SPLINE
IMPLEMENT	1-3/8" 21 SPLINE	1-3/8" 21 SPLINE
LENGTH	1210/1890	1210/1890
A	28040203	28041303
B	28040303	28040303
C	28040403	28040403
D	28009803	28009803
E	28009003	28009003
F	28009103	28009103
G	28009903	28009903
H	28010103	28010103
I	28040503	28009403
J	28040603	28027803
K	28040903	28040903
L	28041703	28041703
M	28041603	28041603
N	28040703	28040703
O	28041103	28041103
P	28041203	28041503
Q	28040803	28041403
R	28041003	XXXXXXXX
S	28041803	28041803
T	28041903	28041903

\* Changed in 2016 from 100 series to G-Series (see page A0610).

**A0560**

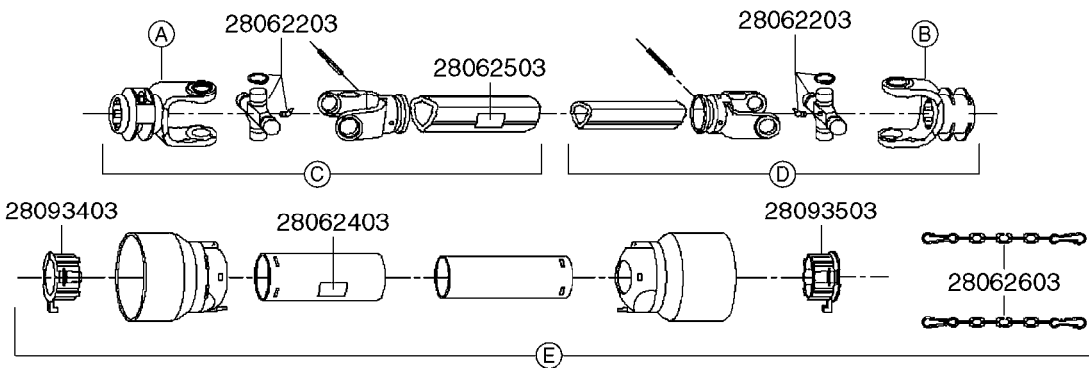




C.V.PTO-BLACK TRIANG. (POST'05)  
A0560-HIN, 23:10:18

Page 1  
Date 12.08.2020 9:05

parts-n°	order qty	description
28009003	1	PTO TUBE OUTER F.CV 1060MM
28009103	1	PTO TUBE INNER F.CV 1060MM
28009403	1	UNIV. JOINT 27x74.6mm
28009803	1	PTO PIN TUBE RETAINER OUTER
28009903	1	PTO TUBE RETAINER INNER
28010103	1	PTO YOKE F.INNER TUBE CV PTO
28027803	1	PTO YOKE 1-3/8X21SPL BALL LOCK
28035003	1	PTO 1-3/8/21X1-3/8/21X1260 CV
28035103	1	PTO 1-3/4/20X1-3/8/21X1260 CV
28040203	1	PTO YOKE 1-3/8X21SPL SLIP F.CV
28040303	1	UNIV. JOINT 22x86mm CV BLK.
28040403	1	PTO YOKE INNER F.CV PTO SHAFT
28040503	1	UNIV. JOINT 27x74.6mm
28040603	1	PTO YOKE 1-3/8X21SPL BLACK
28040703	1	SAFETY CHAIN F.CV BLACK PTO
28040803	1	PTO REPAIR KIT F.PUSH YOKE CV
28040903	1	SELF TAPPING SHIELDING SCREW
28041003	1	PTO REPAIR KIT F.PUSH YOKE
28041103	1	PTO HALF SAFETY SHIELD BLACK
28041203	1	PTO HALF SAFETY SHIELD BLACK
28041303	1	PTO YOKE 1-3/4X20SPL SLIP F.CV
28041403	1	PTO REPAIR KIT F.PUSH YOKE CV
28041503	1	PTO HALF SAFETY SHIELD BLACK
28041603	1	WASHER F.SHIELDING SCREW BLACK
28041703	1	ANCHOR F.RETAINING CHAIN BLACK
28041803	1	DECAL DANGER GUARD MISSING
28041903	1	DECAL DANGER ROT.DRIVELINE



PTO #	829482	829483	829484	829487
TRACTOR	1-3/8" 6 SPLINE	1-3/8" 6 SPLINE	1-3/8" 6 SPLINE	1-3/8" 6 SPLINE
IMPLEMENT	25 mm	30 mm	1-3/8" 6 SPLINE	1-3/8" 6 SPLINE
LENGTH	610/800	610/800	610/800	860/1050
A	28062103	28062103	28062103	28062103
B	28062303	28063003	28062103	28062103
C	28062703	28062703	28062703	28063403
D	28062803	28063103	28063203	28063503
E	28062903	28062903	28062903	28063303

Note: For "Bondioli" PTO's (previous supplier) - see page A0510.

COMPLETE ASSEMBLIES  
WHOLEGOOD ITEMS

**A0580**

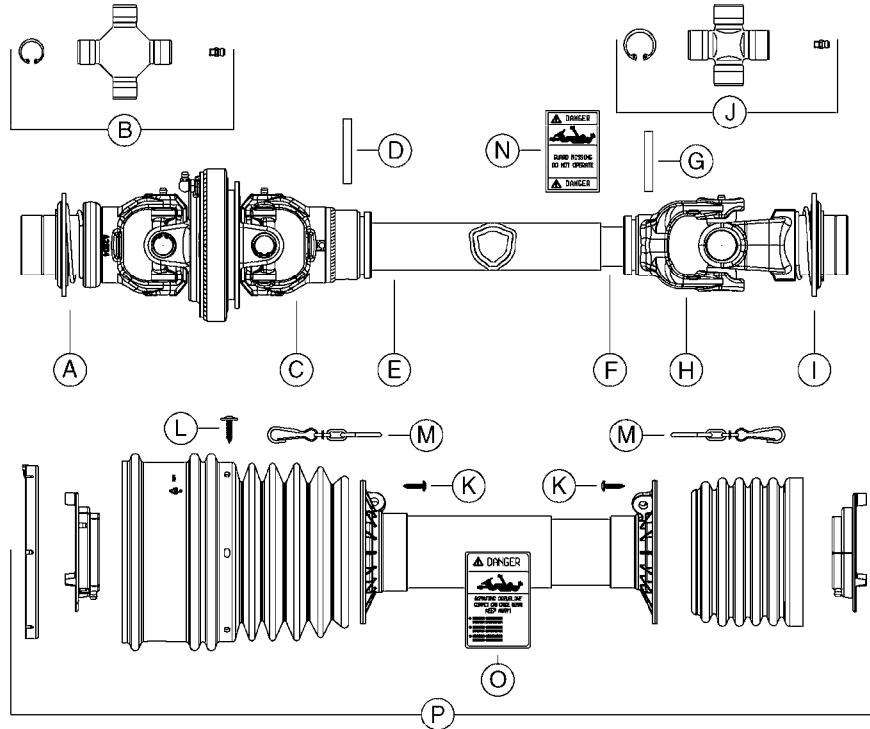


PTO SHAFTS - AMA DIAPHRAGM  
A0580-HIN, 01:01:16

Page 1

Date 12.08.2020 9:05

parts-n°	order qty	description
829482	1	PTO 1-3/8/6X25MM X 600MM 1202
829483	1	PTO 1-3/8/6X30MM x 610MM 1302
829484	1	PTO 1-3/8/6X1-3/8/6X575MM 361
829487	1	PTO 1-3/8/6X1-3/8/6X870MM 361
28062103	1	PTO YOKE 1-3/8X6 AMA
28062203	1	UNIV.JOINT CAT.1 AMA
28062303	1	PTO YOKE D25 AMA
28062403	1	DECAL - DANGER ROTATING SHAFT
28062503	1	DECAL - DANGER MISSING GUARD
28062603	1	SAFETY CHAIN F.PTO AMA
28062703	1	PTO OUTER 1-3/8X6 (NO SHIELD)
28062803	1	PTO INNER D25 (NO SHIELD)
28062903	1	PTO SHIELD COMPLETE
28063003	1	PTO YOKE D30 AMA
28063103	1	PTO INNER D30 (NO SHIELD)
28063203	1	PTO INNER 1-3/8X6 (NO SHIELD)
28063303	1	PTO SHIELD COMPLETE
28063403	1	PTO OUTER 1-3/8X6 (NO SHIELD)
28063503	1	PTO INNER 1-3/8X6 (NO SHIELD)
28093403	1	PTO OUTER TUBE BEARING AMA
28093503	1	PTO INNER TUBE BEARING AMA



PTO #	28035003	28035103	28035203
TRACTOR	1-3/8" 21 SPLINE	1-3/4" 20 SPLINE	1-3/4" 20 SPLINE
IMPLEMENT	1-3/8" 21 SPLINE	1-3/8" 21 SPLINE	1-3/8" 21 SPLINE
LENGTH	1034/1219	1087/1313	1058/1324
A	28040203	28041303	28042003
B	28040303	28040303	28089203
C	28040403	28040403	28099303
D	28009803	28009803	10627103
E	28009003	28009003	28099503
F	28099203	28099203	28099703
G	28009903	28009903	28100003
H	28010103	28010103	28098903
I	28040603	28010203	28100603
J	28100403	28100403	28100503
K	28040903	28040903	28040903
L	28099803	28099803	28099803
M	28040703	28040703	28040703
N	28041803	28041803	28041803
O	28041903	28041903	28041903
P	28098103	28098103	28094003

FOR PRE-2016 100 SERIES PTO PARTS  
SEE PAGES A0510, A0520, A0560, A0570

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

**A0610**



C.V. PTO SHAFTS - BONDIOLI  
G-SERIES  
A0610-HIN, 23:10:18

Page 1

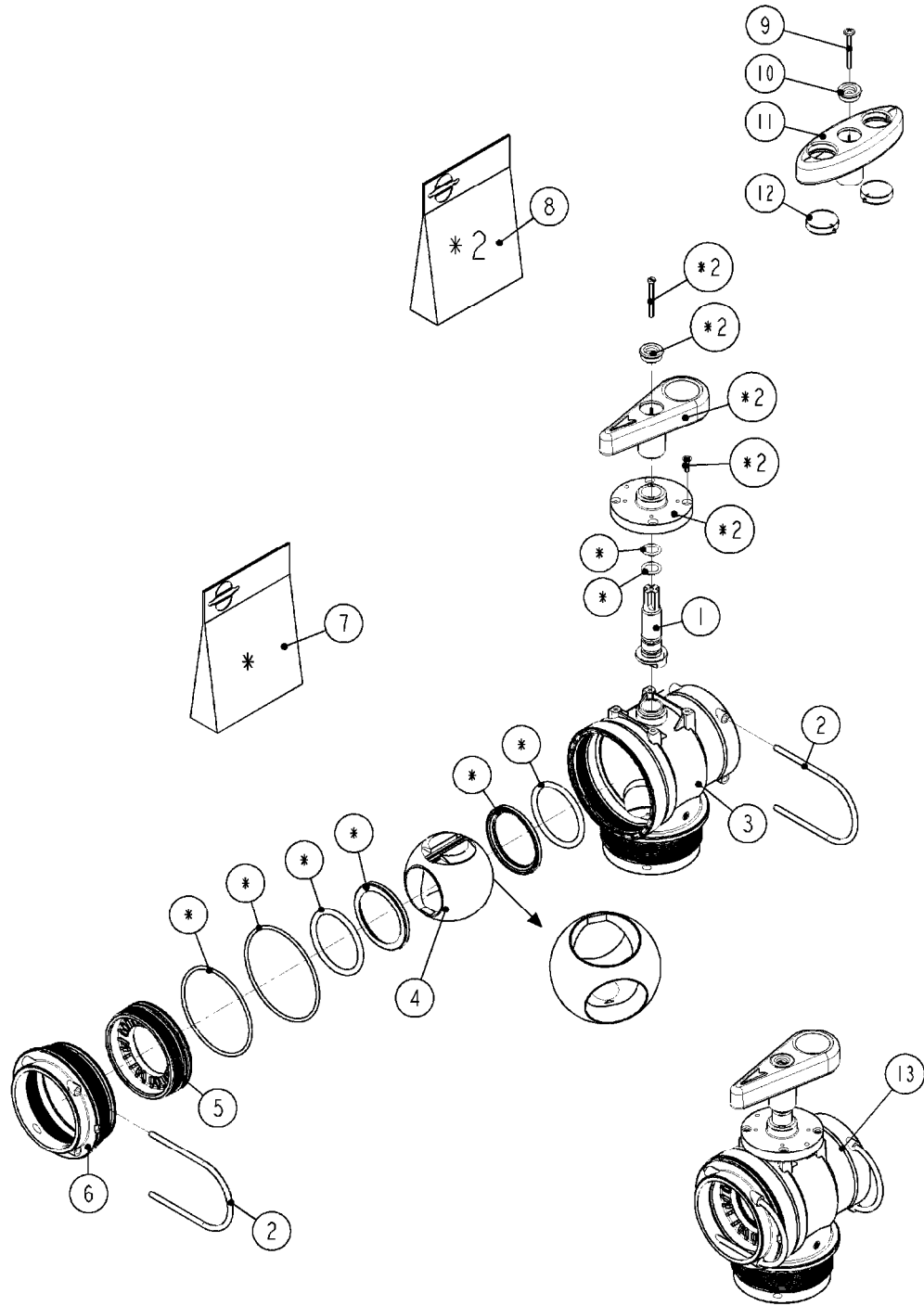
Date 12.08.2020 9:05

parts-n°	order qty	description
10627103	1	PTO PIN TUBE RETAINER CV OUTER
28009003	1	PTO TUBE OUTER F.CV 1060MM
28009803	1	PTO PIN TUBE RETAINER OUTER
28009903	1	PTO TUBE RETAINER INNER
28010103	1	PTO YOKE F.INNER TUBE CV PTO
28010203	1	PTO YOKE 1-3/8X21SPL
28035003	1	PTO 1-3/8/21X1-3/8/21X1260 CV
28035103	1	PTO 1-3/4/20X1-3/8/21X1260 CV
28035203	1	PTO 1-3/4/20X1-3/8/21X1210 CVH
28040203	1	PTO YOKE 1-3/8X21SPL SLIP F.CV
28040303	1	UNIV. JOINT 22x86mm CV BLK.
28040403	1	PTO YOKE INNER F.CV PTO SHAFT
28040603	1	PTO YOKE 1-3/8X21SPL BLACK
28040703	1	SAFETY CHAIN F.CV BLACK PTO
28040903	1	SELF TAPPING SHIELDING SCREW
28041303	1	PTO YOKE 1-3/4X20SPL SLIP F.CV
28041803	1	DECAL DANGER GUARD MISSING
28041903	1	DECAL DANGER ROT.DRIVELINE
28042003	1	PTO YOKE 1-3/4X20SPL SLIP F.CV
28089203	1	UNIV.JOINT 27X100MM F.CV
28094003	1	PTO SHIELD COMPLETE BLACK
28098103	1	PTO SHIELD COMPLETE BLACK
28098903	1	PTO TUBE YOKE #6-G7 INNER
28099203	1	PTO TUBE INNER #4 1050MM
28099303	1	PTO TUBE YOKE G7 OUTER
28099503	1	PTO TUBE OUTER 1040MM
28099703	1	PTO TUBE INNER #6 1050MM
28099803	1	SELF TAPPING SCREW 4.8X22
28100003	1	ROLL PIN 10X65
28100403	1	UNIV. JOINT S4-G4 27X74.6MM
28100503	1	UNIV. JOINT S7-G7 30.2X91.5MM
28100603	1	PTO YOKE 1-3/8"X21 S7-G7 BALL LOCK



S93 SUCTION VALVE 05  
B410-HIA, 07:05:20

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Date 12.08.2020 9:05



**B410-HIA**

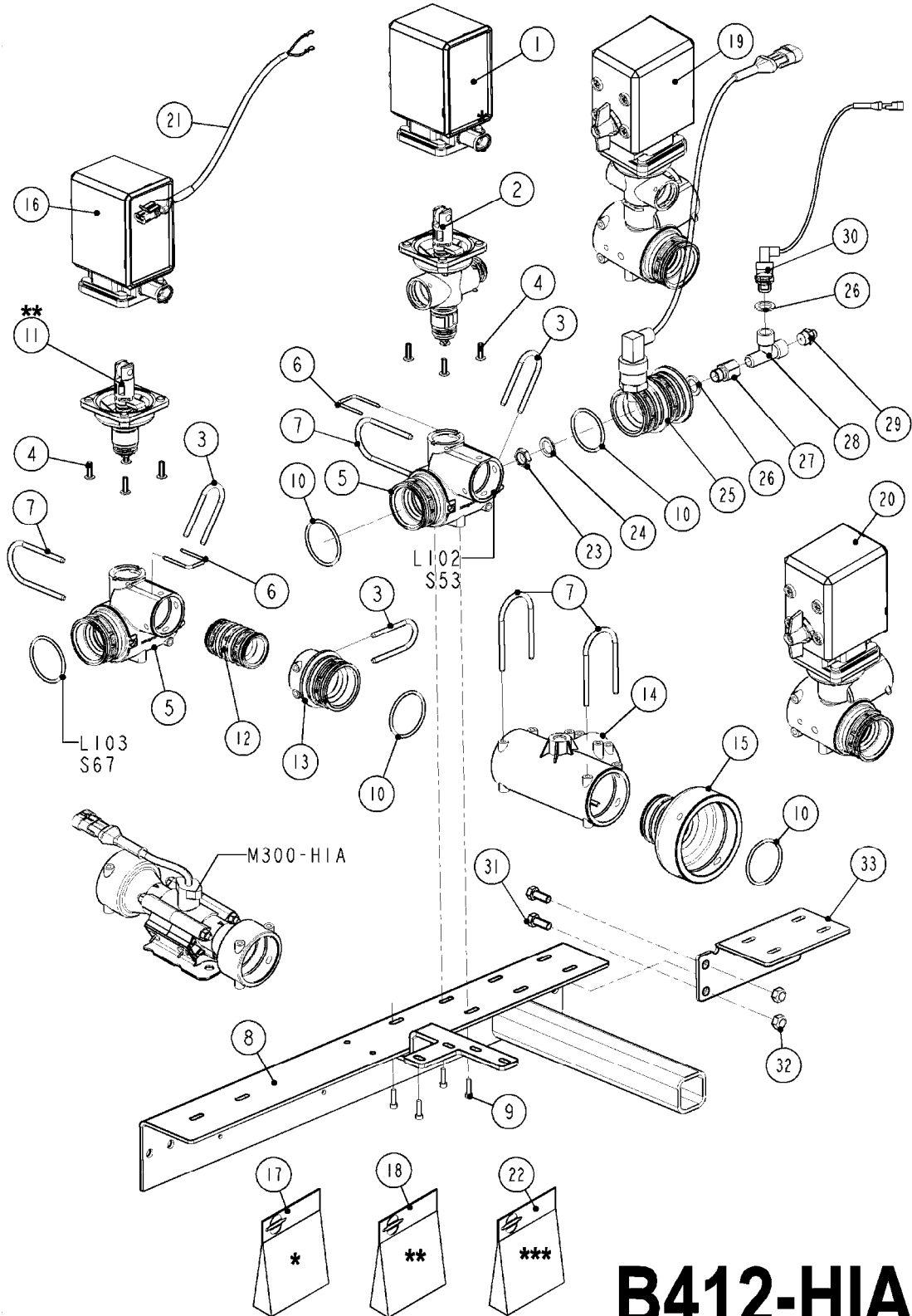


S93 SUCTION VALVE 05  
B410-HIA, 07:05:20

Page 1

Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	14039700	1	DRIVER
2	145997	1	FITT.DK S-93 FORK
3	322349	1	HOUSING F.3WAY VALVE-93 322327
4	390544	1	BALL FOR S93 VALVE, 3 HOLES
5	322354	1	THRUST PLATE F.3-WAY VALVES-93
6	322218	1	END CAP F.VALVE S-93
7	741726	1	REPAIR KIT F.S93 VALVE VIT.'02
8	741831	1	HANDLE KIT S93 SUCTION VALVE
9	440729	1	SCREW F. PLASTIC 4MM X40LG SS
10	334594	1	PLUG F.VALVE HANDLE BLACK
11	33514400	1	HANDLE FOR 2 ICONS 07
12	33514500	1	PLUG FOR HANDLE ,2 ICONS
13	72293600	1	VALVE-S93-FILLING-ON/OFF



# B412-HIA





DISTRIBUTOR EFC DIVIDED (05)  
B412-HIA, 27:04:16

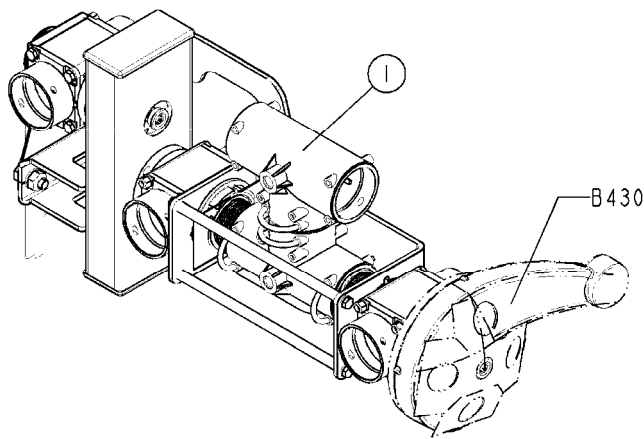
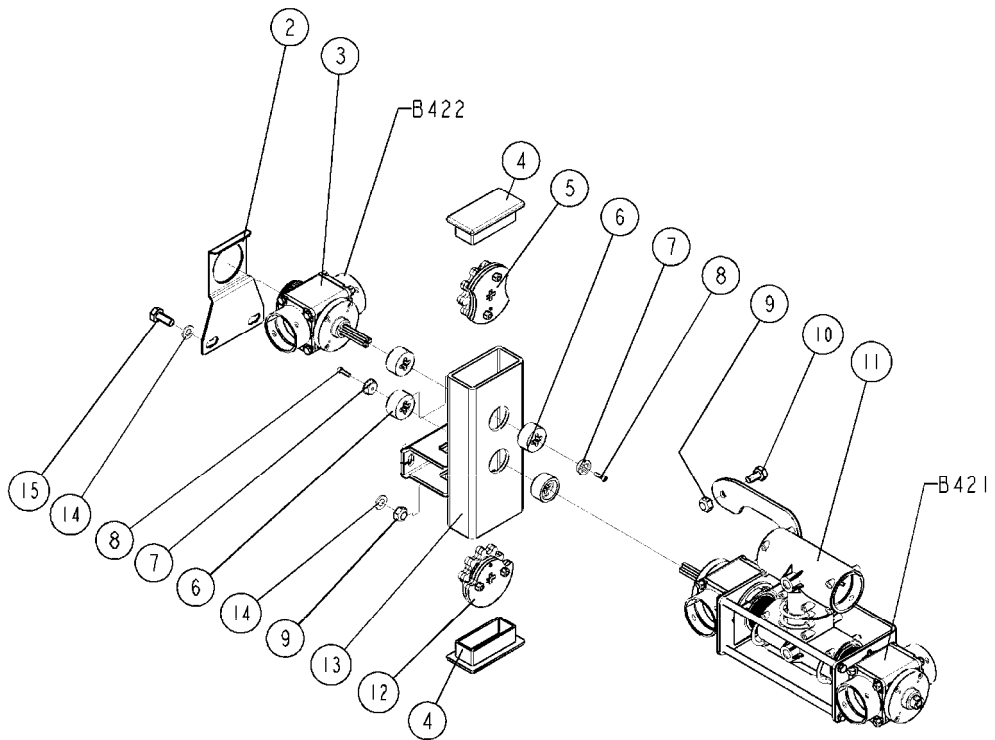
Page 1

Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	72087800	1	MOTOR HOUSING DIST 1:300
2	72591700	1	SPINDLE SECT.W/O CONS.PRESSURE
3	145995	1	FITT.DK S-53 FORK
4	440675	1	SCREW F. PLASTIC 5X16 SS
5	33502400	1	DISTRIBUTION HOUSING EFC
6	270211	1	FITT.DK S25 FORK L=37.5
7	145996	1	FITT.DK S-67 FORK
8	61032800	1	BRACKET F. EFC SEC.VALVES <4>6
9	450902	1	BOLT ALLEN HEAD M4 X 16MM
10	241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL
10	242353	1	O-RING 3 X 44.2 VITON
11	72267200	1	SPINDLE, BYPASS VALVE NCM
12	72114300	1	FITT. DK S-53 MALE MALE W.ORIN
13	334564	1	FITT.DK S-67 TO S-53 ADAPTER
14	322224	1	FITT.DK S-67 TEE
15	33500700	1	FITT.DK ADAPTER S-93F S67M
16	72087800	1	MOTOR HOUSING DIST 1:300
17	741822	1	SEAL KIT - 1 SECTION (05)
18	755726	1	O-RING KIT F.EC/ESC SEC.VALVE
19	72233700	1	SECTION VALVE, EFC, 1:300
20	72284000	1	BYPASS VALVE, EFC, 1:300
21	73124300	1	CABLE AMP SS 2P 2.8 SPADE L=600mm
22	74196100	1	BAG OF 10 PCS. 241973 O-RINGS
23	141341	1	NUT 1/4' BSP
24	145631	1	WASHER D21.5/D13.5X2.5 BRASS
25	391135	1	FITT. S67 PLUG W/13.2Ø HOLE
26	241404	1	DOWTY SEAL 1/4"
27	14076900	1	NIPPLE 1/4" I-1/4" U L=28.5 SS
28	232285	1	T-PIECE 1/4" 2 X INT. 1
29	232230	1	QUICK COUPLER 1/4"BSP X 4 MM
30	72565100	1	Pressure Trans. 0-10Bar 4-20mA L=1000mm CM05 and CM11
30	72555000	1	PRES.TRANSDUCER FOR REG NAV 07
31	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
32	460143	1	LOCK NUT M8 SST A2 DIN985
33	16137500	1	BRACKET F. EFC SEC.VALVES +2



SMART VALVE S67 (11)  
B418-HIA, 31:08:15



**B418**



SMART VALVE S67 (11)  
B418-HIA, 31:08:15

Page 1

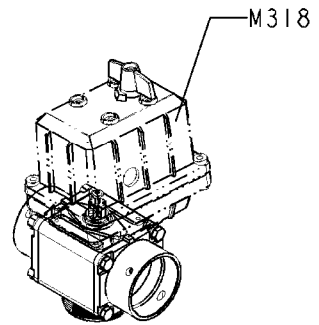
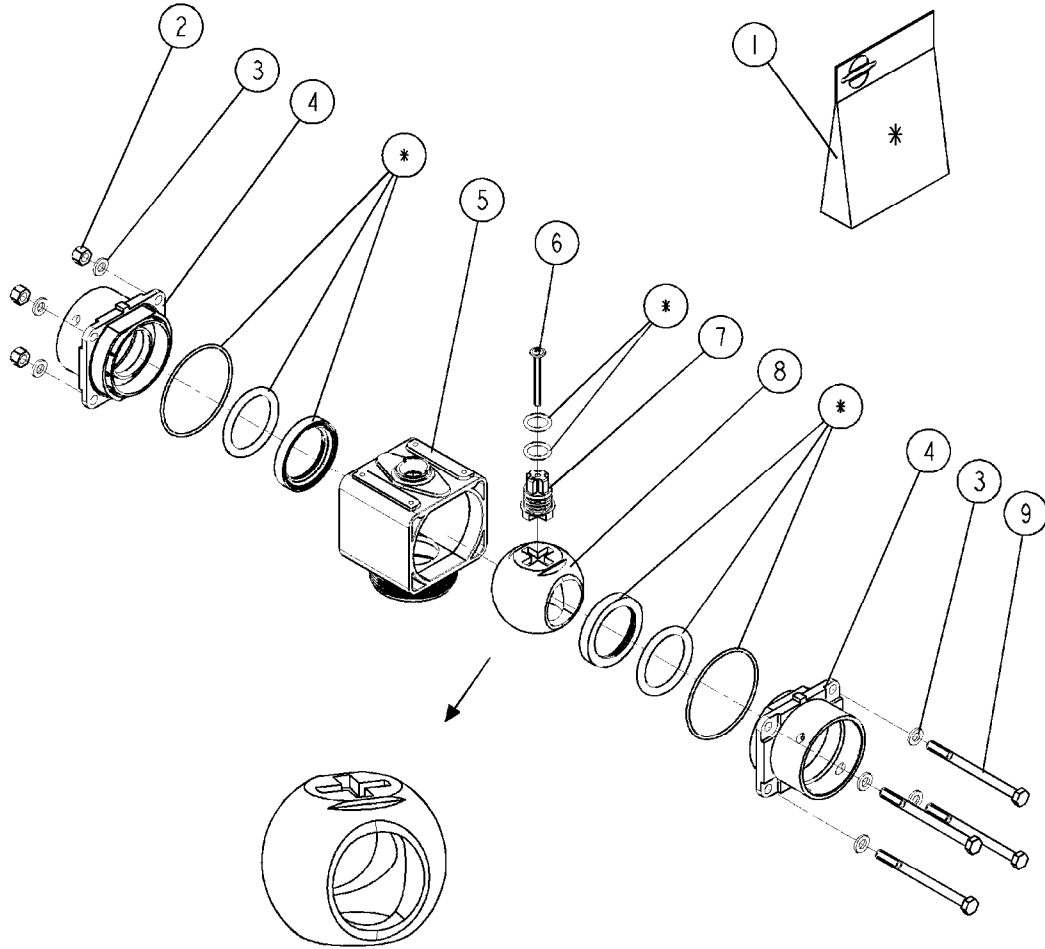
Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	72784400	1	PRESSURE VALVES W. GEARBOX COM11
2	168030	1	BRACKET F/3 WAY VALVE
3	72784200	1	VALVE 2-WAYS S67 CM11
4	28114700	1	COVER PLUG RHS 100 X 50 3-5 BLACK
5	72731800	1	GEAR PARTS 2. CM11
6	39134100	1	SUPPORTRING F. S67 VALVE CM11
7	334594	1	PLUG F.VALVE HANDLE BLACK
8	450902	1	BOLT ALLEN HEAD M4 X 16MM
9	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
10	420626	1	BOLT HEX 8.8 DEL M10X20 FT
11	72784300	1	SMARTVALVE S67 CM45/55/7000
12	72731700	1	GEAR PARTS 1. CM11
13	61070200	1	GEARBOX F.S67 VALVE CM45/55/7000
14	471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
15	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933



S67 VALVE  
B420-HIA, 29:07:15

I Valve



**B420**



S67 VALVE  
B420-HIA, 29:07:15

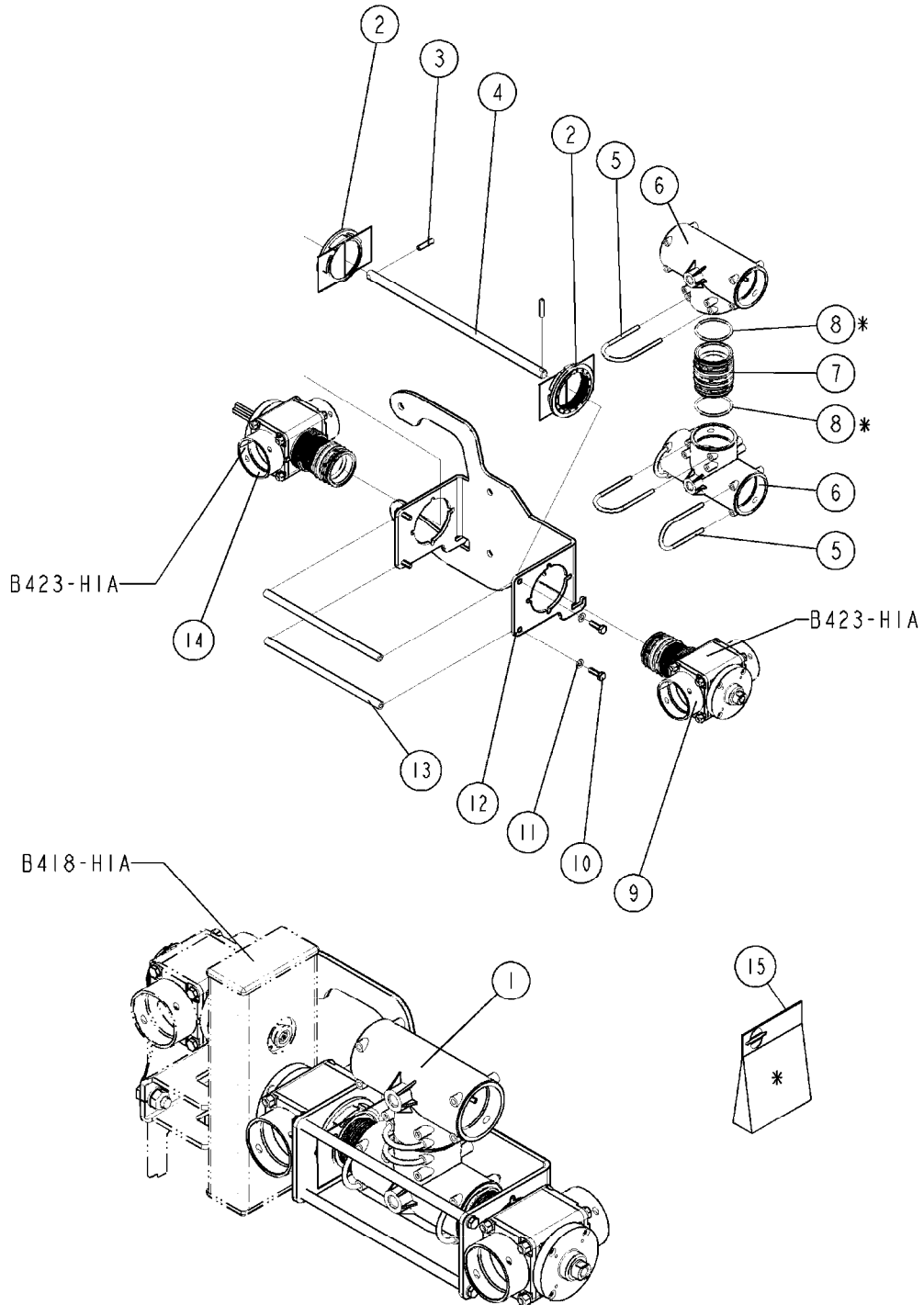
Page 1

Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	74193000	1	REPAIR KIT FOR S67 VALVE
2	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
3	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
4	334497	1	END COVER 3 WAY VALVE S-67
5	39135100	1	S67 HOUSING MACHINED (322230)
6	440729	1	SCREW F. PLASTIC 4MM X40LG SS
7	14118500	1	SPINDLE S67 L23 CROSS BRASS
8	390262	1	BALL F. 2 WAY VALVE
9	410605	1	BOLT HEX 8.8 DEL M6X80



SMART VALVE S67 (11)  
B421-HIA, 07:06:17



# B421-HIA



SMART VALVE S67 (11)  
B421-HIA, 07:06:17

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Date 12.08.2020 9:05

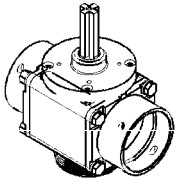
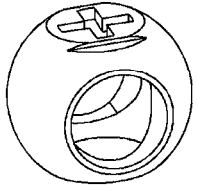
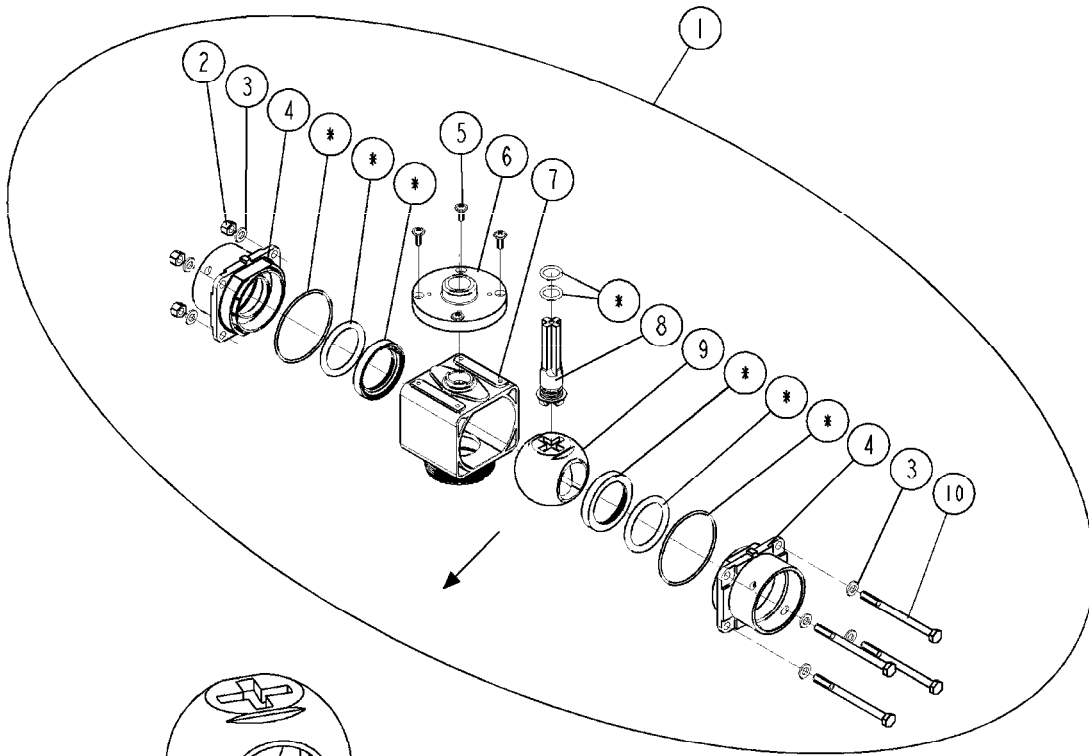
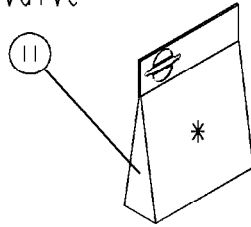
Pos.	parts-n°	order qty	description
1	72784300	1	SMARTVALVE S67 CM45/55/7000
2	322320	1	NUT F.3 WAY VALVE S56
3	480714	1	RETAINING PIN Ø6X26 DIN1481 RST
4	14117300	1	SPINDLE F.S67 SV. CM45/55/7000
5	145996	1	FITT.DK S-67 FORK
6	322224	1	FITT.DK S-67 TEE
7	334573	1	FITT.DK S-67 CONNECTOR
8	242353	1	O-RING 3 X 44.2 VITON
8	241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL
9	72784500	1	VALVE 1F.S67 SV.CM45/55/7000
10	410362	1	BOLT HEX 8.8 SS M6X20
11	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
12	16355600	1	BRACKET F.S67 SMARTVALVE PAINTED
13	14022700	1	SPACER TUBE Ø10 L=212 SS
14	72784600	1	VALVE 2F.S67 SV.CM45/55/7000
15	74196100	1	BAG OF 10 PCS. 241973 O-RINGS



VALVE S67 2-WAY (11)  
B422-HIA, 19:12:12

Page	0
Date	12.08.2020 9:05

I Valve



**B422**





VALVE S67 2-WAY (11)  
B422-HIA, 19:12:12

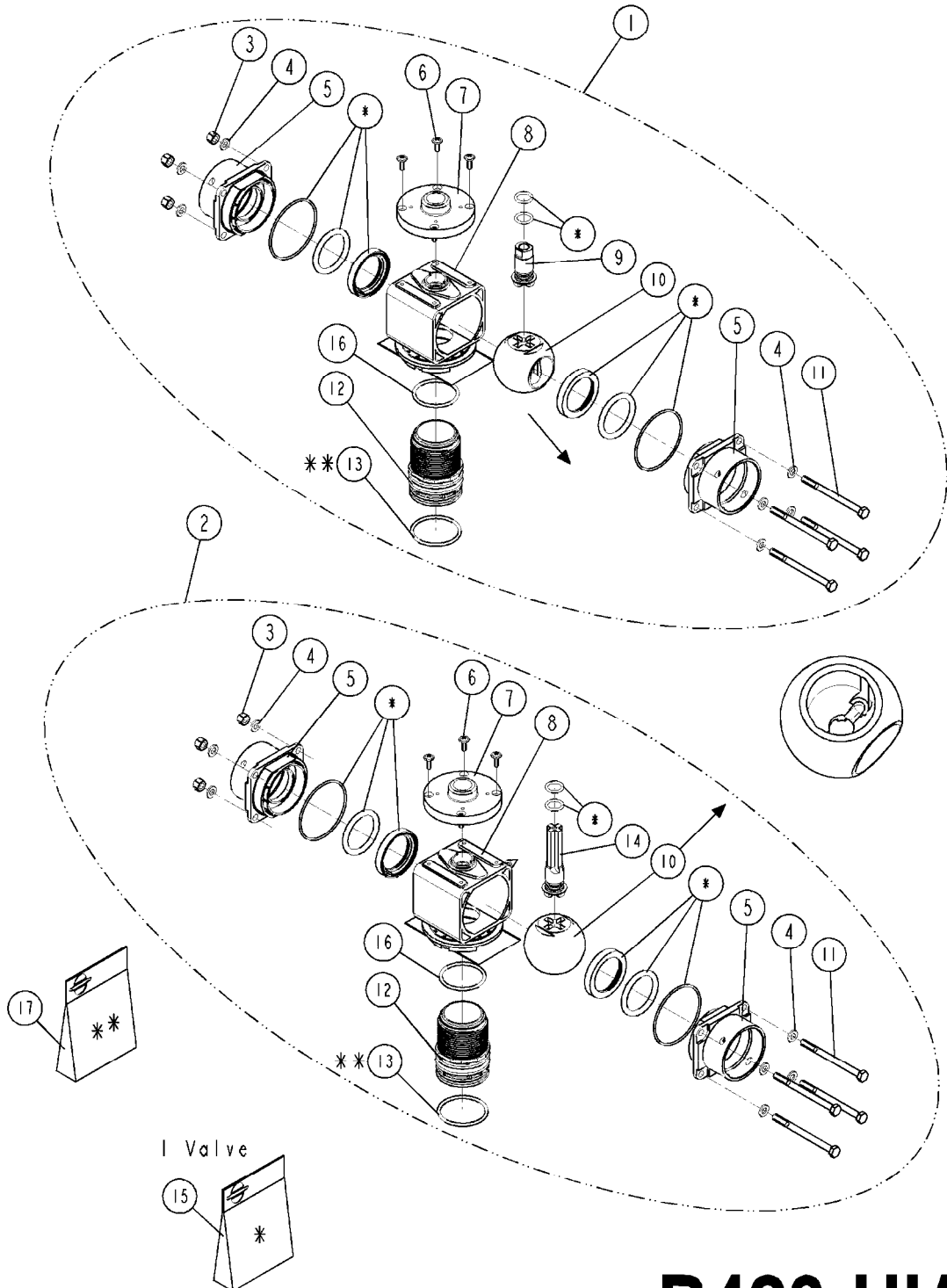
Page 1

Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	72784200	1	VALVE 2-WAYS S67 CM11
2	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
3	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
4	334497	1	END COVER 3 WAY VALVE S-67
5	440699	1	SCREW F. PLASTIC 4MM X12LG SS
6	391023	1	SMART VALVE MOUNTING BRACKET
7	39135100	1	S67 HOUSING MACHINED (322230)
8	14117200	1	CARRIER S67 L70 M4 CM11 MS
9	390262	1	BALL F. 2 WAY VALVE
10	410605	1	BOLT HEX 8.8 DEL M6X80
11	74193000	1	REPAIR KIT FOR S67 VALVE



S67 VALVE (11)  
B423-HIA, 07:06:17



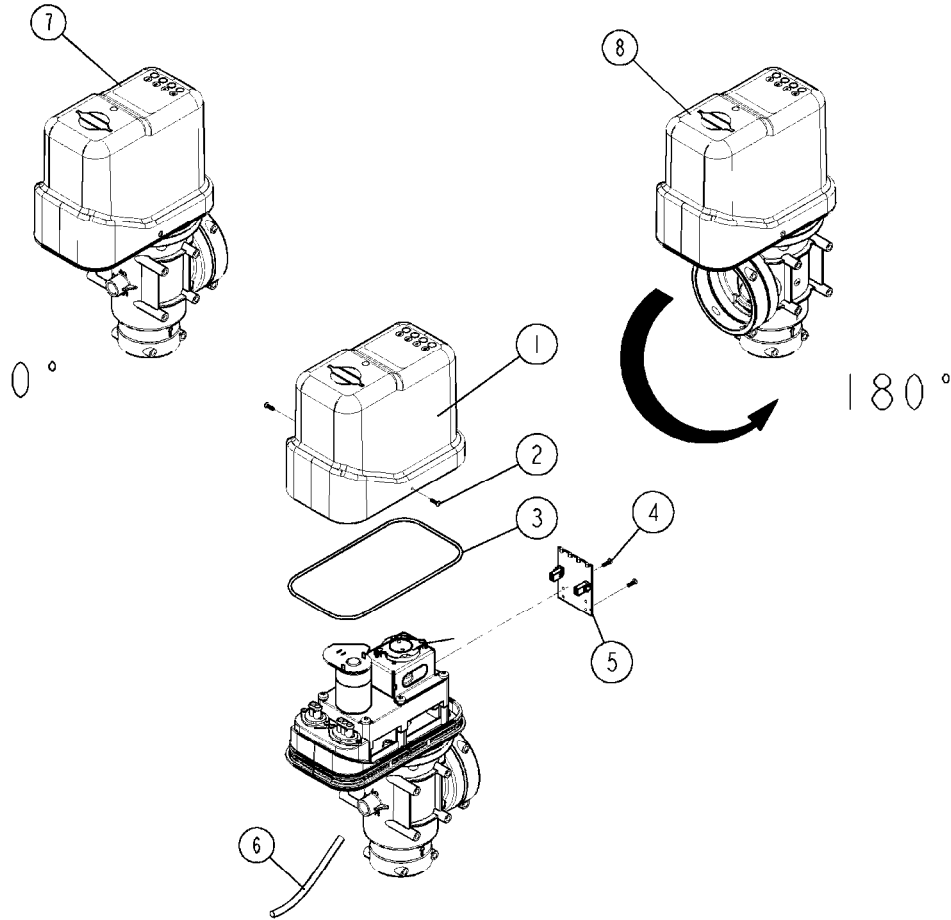
# B423-HIA



S67 VALVE (11)  
B423-HIA, 07:06:17

Page 1  
Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	72784500	1	VALVE 1F.S67 SV.CM45/55/7000
2	72784600	1	VALVE 2F.S67 SV.CM45/55/7000
3	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
4	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
5	334497	1	END COVER 3 WAY VALVE S-67
6	440699	1	SCREW F. PLASTIC 4MM X12LG SS
7	391023	1	SMART VALVE MOUNTING BRACKET
8	390623	1	HOUSING F.3 WAY VALVE
9	14027700	1	SPINDLE F.SMART VALVE S67 L=36
10	39134300	1	BALL S67 F. SV CM11
11	410605	1	BOLT HEX 8.8 DEL M6X80
12	322325	1	FITT.DK S-67 X 1-1/2"BSP LONG
13	242353	1	O-RING 3 X 44.2 VITON
13	241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL
14	14117200	1	CARRIER S67 L70 M4 CM11 MS
15	74193000	1	REPAIR KIT FOR S67 VALVE
16	242020	1	O-RING 39.2 X 3 VITON
17	74196100	1	BAG OF 10 PCS. 241973 O-RINGS



DF4 valve with Syntal

DF4	0° Navigator	180° Mega
New	72772100	72824100
Defect	73267100	73267200
Exchange	73266700	73266800

DF4 valve with Ceramic

DF4	0° Alpha	180° CMI
New	72909800	72772000
Defect	73267000	73266900
Exchange	73266600	73266500

**B429-HIA**



DF4 VALVE SYNTAL/CERAMIC  
B429-HIA, 25:08:16

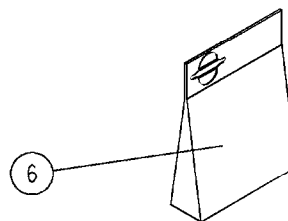
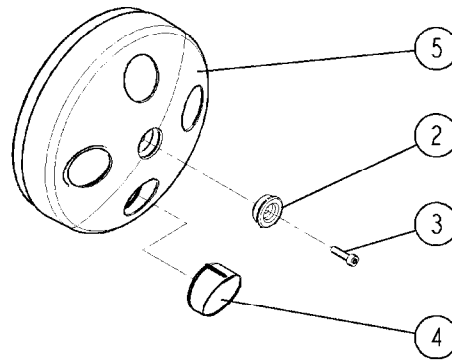
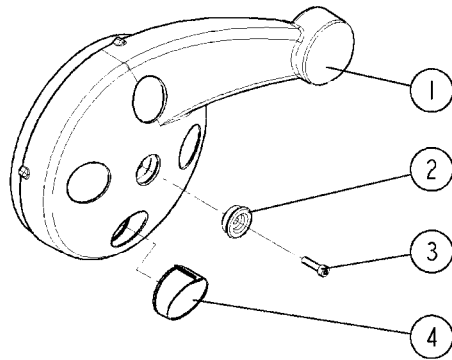
Page 1

Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	33521000	1	REG.MOTOR COVER CERAMIC 2011
2	44075500	1	SCREW 25X10 WIN5451/TORX
3	24264300	1	O-RING Ø 148.0 X 3 SH70 VITON
4	44075800	1	SCREW F. PLASTIC TX 2.9X13 SS
5	26038800	1	REG. VALVE PCB ASSY.
6	25197400	1	PE-HOSE Ø8/6 BLACK L = 0.6M
7	72772100	1	PRESS. REG. DF4 - SYNTAL 0° Navigator
7	72909800	1	PRESS. REG. DF4 CERAMIC 0° Alpha
7	73266700	1	PRESS REG DF4 -SYNTAL 0°_EXCHANGE Alpha
7	73266600	1	PRESS REG DF4 -CERAMIC 0°_EXCHANGE
7	73267100	1	PRESS REG DF4 SYNTAL 0°_DEFECT
7	73267000	1	PRESS REG DF4 CERAMIC 0°_DEFECT
8	72772000	1	PRESS. REG. DF4 - CERAMIC 180° Commander11
8	72824100	1	PRESS. REG. DF4 - SYNTAL - 180°
8	73266800	1	PRESS REG DF4 SYNTAL 180°_EXCHANGE
8	73266500	1	PRESS REG DF4 -CERAMIC 180°_EXCHANGE
8	73267200	1	PRESS REG DF4 SYNTAL 180°_DEFECT
8	73266900	1	PRESS REG DF4 COMM 180°_DEFECT



Se B528 kryds/aksler



**B430**

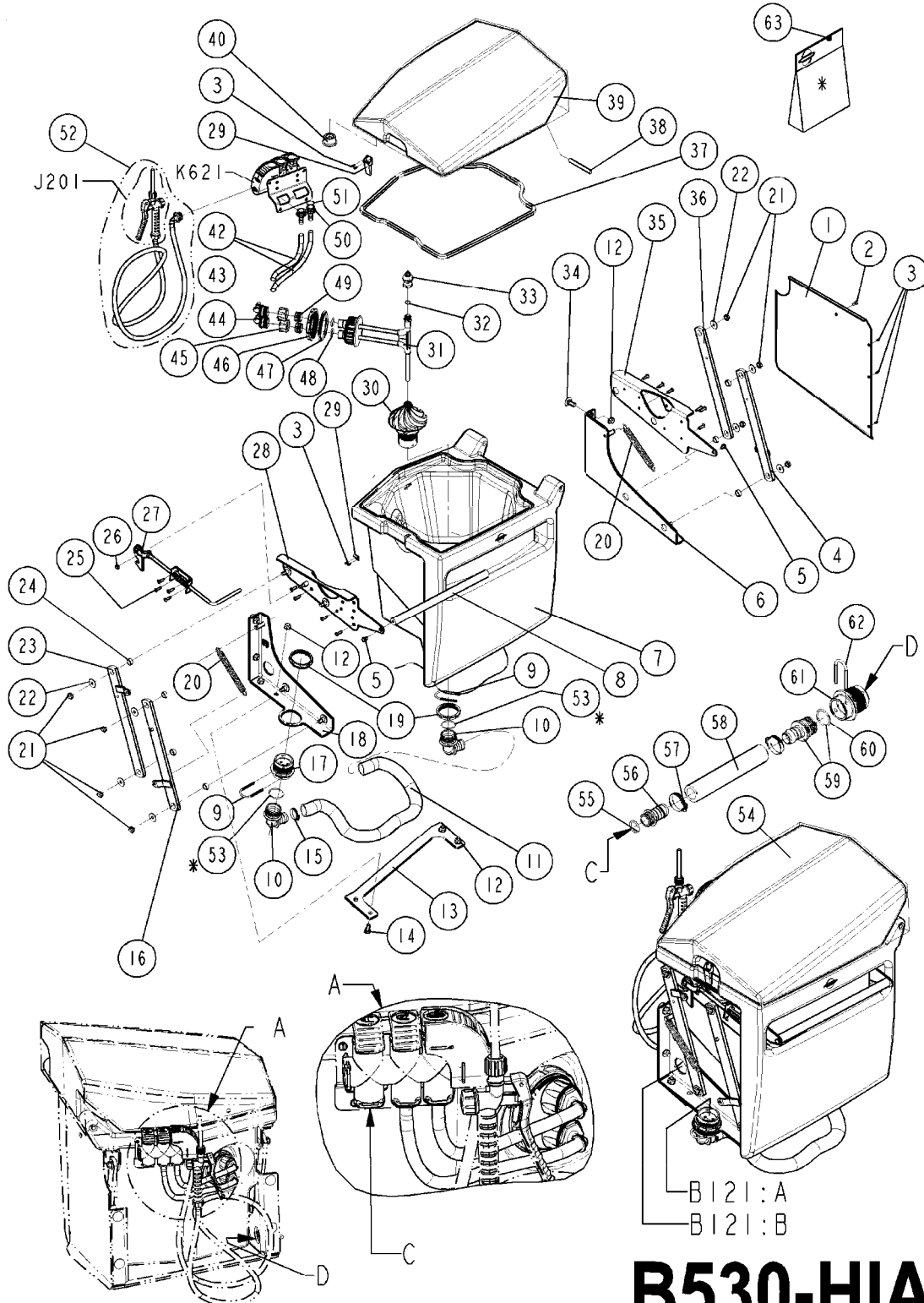


HANDLE/INDICATOR F.SMART VALVE  
B430-HIA, 10:07:15

Page 1

Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	33505700	1	SMART VALVE HANDLE
2	334594	1	PLUG F.VALVE HANDLE BLACK
3	450902	1	BOLT ALLEN HEAD M4 X 16MM
4	33505200	1	PLUG FOR SMART VALVE HANDLE
5	33508600	1	POSITION INDICATOR/SMART VALVE
6	74194100	1	PACKAGE OF ICONS - CM-NAV



B121:A  
B121:B

**B530-HIA**





CM11 TURBOFILLER W.HOSES  
B530-HIA, 03:07:17

Page 1

Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	16137400	1	PLATE BACK F. CHEM-FILL NCM
2	480804	1	RIVET Ø4.8x14.5
3	440632	1	SCREW M4X13
4	63041000	1	OUTER ARM F.CHEMFILL RIGHT
5	420918	1	BOLT 8 X 12 STAINLESS
6	63035300	1	MT.BRACKET F.PARALLELARM RIGHT
7	72775200	1	TURBO FILL TANK WITH LID
8	14036900	1	HAND GRIP FOR CHEMFILLER
9	145996	1	FITT.DK S-67 FORK
10	334244	1	FITT.DK S-67 ELB.1-1/4"
11	92738900	1	HOSE R X PVC X 1-1/4" 0012"
12	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
13	16138100	1	SUPPORT FOR CONSOLE
14	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
15	284585	1	CLAMP HOSE GEAR 1" MINI 020
16	63040900	1	OUTER ARM F.CHEMFILL LEFT
17	322104	1	FITT.DK S-67 BULKHEAD
18	63035200	1	MT.BRACKET F.PARALLELARM LEFT
19	322108	1	FITT.DK S-67 BULKHEAD NUT
20	220949	1	SPRING Ø20.0/3.0 L=240 BLACK
21	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
22	471140	1	WASHER D30/D10.5X2.5 STAINLESS
23	63151700	1	ARM, LEFT INSIDE TURBOFILLER
24	391106	1	BUSHING F.TURBOFILLER PARAL.ARM
25	440392	1	SCREW 6.3 X 25.0 DIN7981C TORX
26	460143	1	LOCK NUT M8 SST A2 DIN985
27	72844500	1	LOCK DEVICE F.CHEMFILL CM'05
28	63035000	1	MOUNT.BRACKET F.CHEMFILL RIGHT
29	28055800	1	LOCK (SNAP CLIP) SS
30	72691900	1	CHECKVALVE TURBOFILL COMPLETE
31	63143400	1	WASH DOWN PIPE FOR TURBO FILLER
32	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
33	74144800	1	SPRAY NOZZLE COMPLETE
34	451070	1	CARRIAGE BOLT M12X30
35	63035100	1	MOUNT.BRACKET F.CHEMFILL LEFT
36	16383600	1	ARM F.PARAL.TURBOFILLER
37	242563	1	NEOPRENE SEAL 10X10
38	151162	1	PIN F. LID HINGE CHEM-FILLER
39	72775200	1	TURBO FILL TANK WITH LID
40	72339500	1	AIR VALVE F.CHEMFILLER
42	927021	1	HOSE R X 60 BAR X 1/2 X 0012" L< 320mm
43	334534	1	CLAMP HOSE PLASTIC 1/2"
44	32239000	1	FITT.DK HB 1/2" 90° T25
45	32239700	1	FITT.DK NUT T25
46	322109	1	FITT.DK S-93 BULKHEAD NUT
47	334262	1	GASKET F.S-93 BULKHEAD
48	24263000	1	O-RING Ø24.4 X 3.1 NITRIL SH70
49	33515500	1	FITT.DK NUT LOCK RING T25
50	33521600	1	HOSE BARB 1/2" STRAIGHT S25
51	240951	1	O-RING D21.2X3 NITRIL
52	72526700	1	PLAST.TRIGGER+HOSE+TUBE
53	241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL
53	242353	1	O-RING 3 X 44.2 VITON
54	72853400	1	TURBO FILLER COM11
55	240951	1	O-RING D21.2X3 NITRIL
56	33513500	1	FITT.DK S-25 STR. 1"
57	284585	1	CLAMP HOSE GEAR 1" MINI 020
58	927124	1	HOSE R X 60 BAR X 1 X 0012"
59	726559	1	FITT DK. S-53 HB 1" W/O-RING
60	242354	1	O-RING D32.2X3.0 VITON

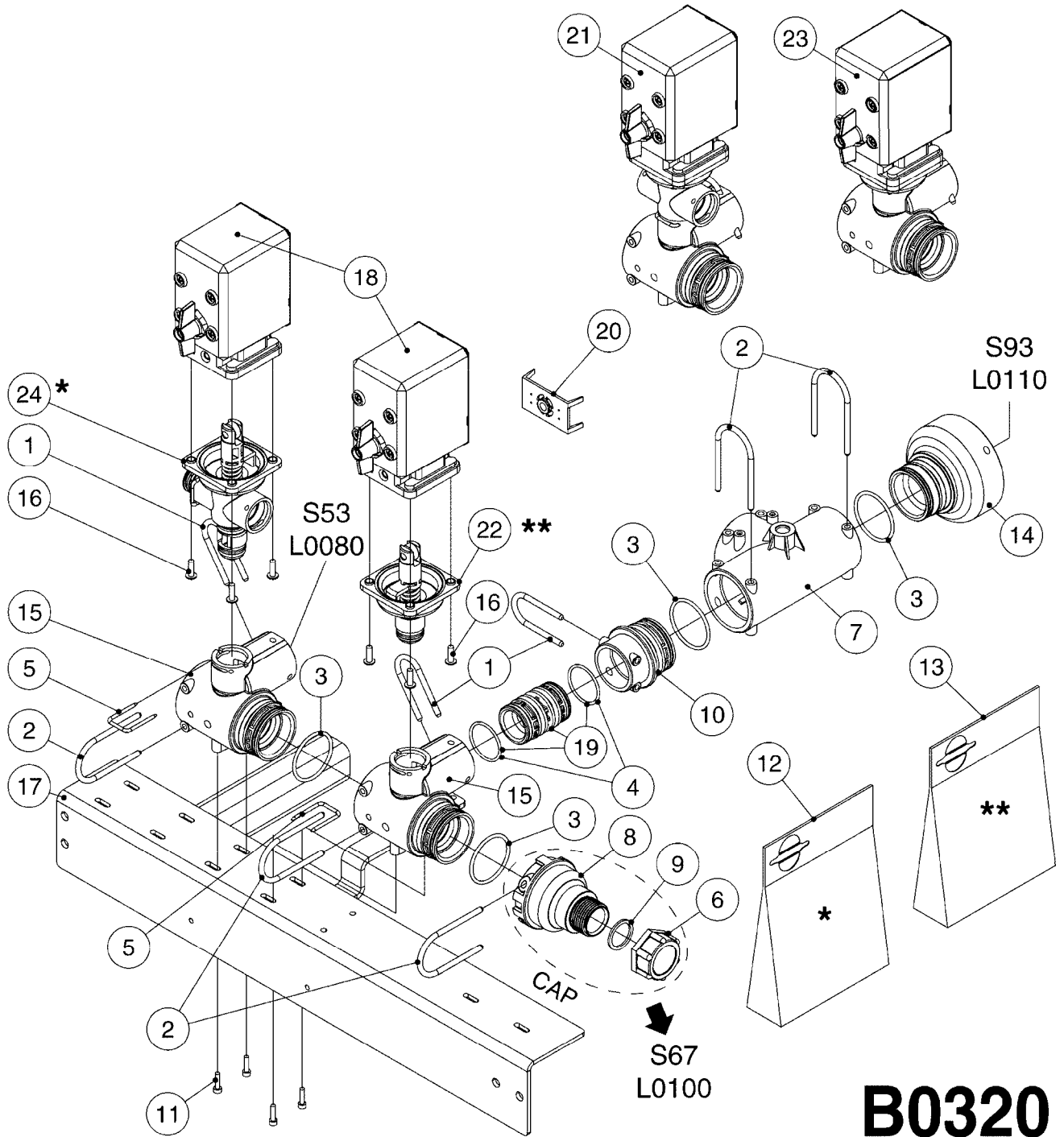


CM11 TURBOFILLER W.HOSES  
B530-HIA, 03:07:17

Page 2

Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
61	322103	1	FITT.DK S-53 BULKHEAD
62	145996	1	FITT.DK S-67 FORK
63	74196100	1	BAG OF 10 PCS. 241973 O-RINGS



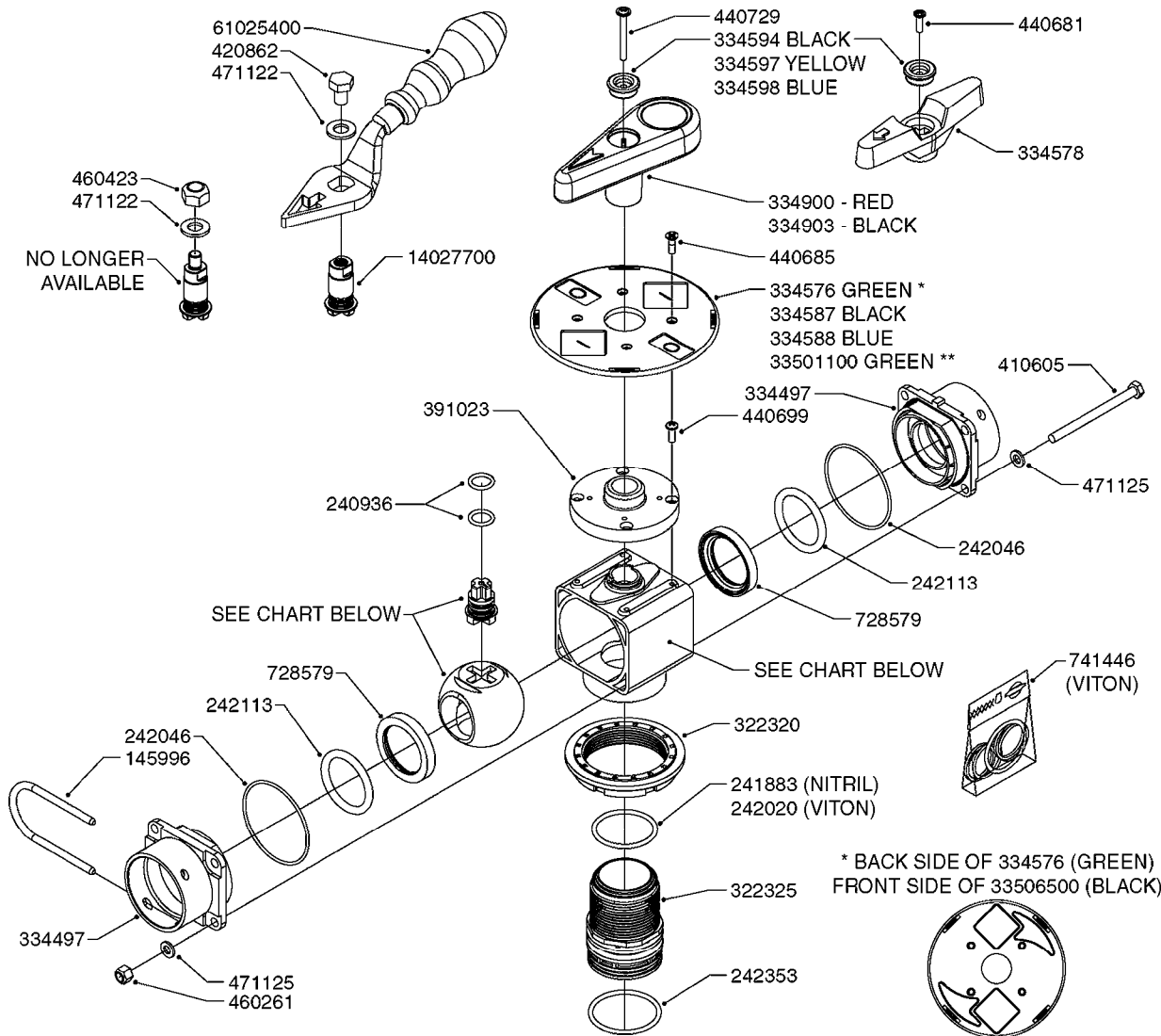
**B0320**



EFC BOOM VALVES  
B0320-HIN, 20:05:20

Page 1  
Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	145996	1	FITT.DK S-67 FORK
3	242353	1	O-RING 3 X 44.2 VITON
4	242354	1	O-RING D32.2X3.0 VITON
5	270211	1	FITT.DK S25 FORK L=37.5
6	320106	1	FITT.DK CAPNUT 1" BSP
7	322224	1	FITT.DK S-67 TEE
8	322321	1	FITT.DK S-67 X 1"BSP MALE
9	330326	1	O-RING D30/D24X2 F.1"NUT
10	334564	1	FITT.DK S-67 TO S-53 ADAPTER
11	450902	1	BOLT ALLEN HEAD M4 X 16MM
12	741822	1	SEAL KIT - 1 SECTION (05)
13	755726	1	O-RING KIT F.EC/ESC SEC.VALVE
14	33500700	1	FITT.DK ADAPTER S-93F S67M
15	33502400	1	DISTRIBUTION HOUSING EFC
16	44076200	1	SCREW WN5451 5X16 SS TORX
17	61032700	1	BRACKET F. EFC SEC. VALVES < 7
17	61032800	1	BRACKET F. EFC SEC.VALVES <4>6
18	72048000	1	MOTOR, DISTRIBUTION 1:300
19	72114300	1	FITT. DK S-53 MALE MALE W.ORIN
20	72137200	1	MCROSWCH ASSY F.BOOM VLV 300:1
21	72233700	1	SECTION VALVE, EFC, 1:300
22	72267200	1	SPINDLE, BYPASS VALVE NCM
23	72284000	1	BYPASS VALVE, EFC, 1:300
24	72591700	1	SPINDLE SECT.W/O CONS.PRESSURE



728391	334594	334576	390204	390623	-	334600
728393	334598	334588	390238	390251	-	334600
728945	334597	-	390262	390777	-	334600
729796	334594	334587	390204	390623	-	334600
840062	334594	334576	391180	390623	-	334600
841062	334594	334576	390204	390623	-	334600
72113700	334594	334576	391180	390623	-	334600
72172100	-	33501100	391039	390623	391023	14027700
72172200	-	-	391039	390623	-	334600
72283600	334594	33506500	391180	390623	391023	334600
72292500	-	-	391180	390623	-	14027700
72538000	-	-	391039	390623	391023	14075700
72691600	334594	334587	390262	390623	-	334600

**B0430**



MANIFOLD - S67 VALVE  
B0430-HIN, 12:09:19

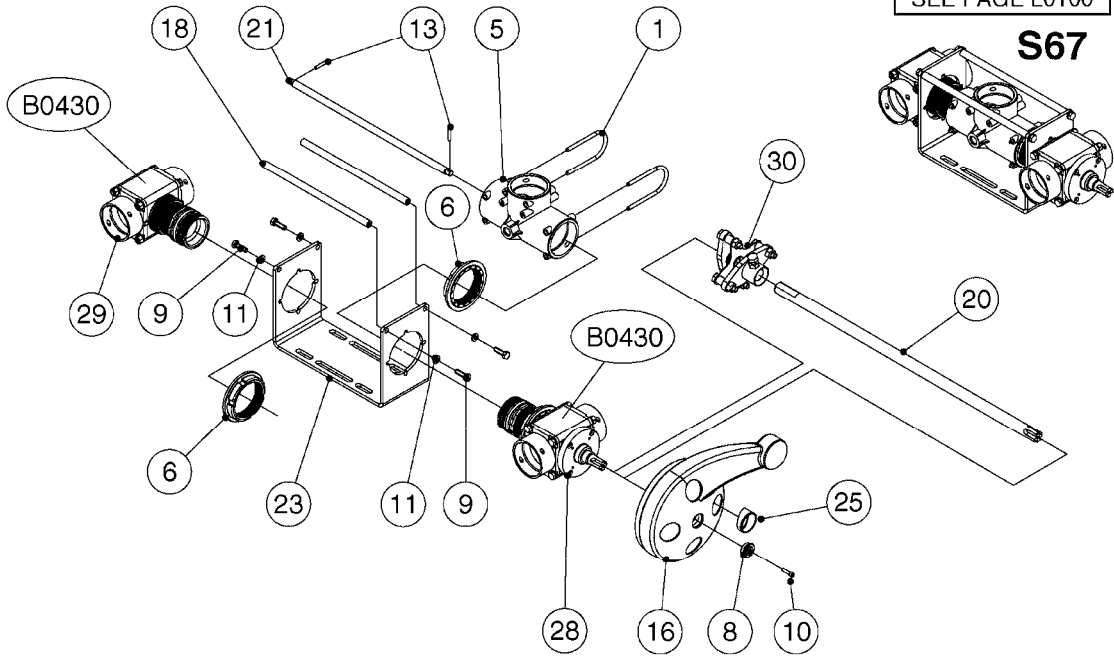
Page 1  
Date 12.08.2020 9:05

parts-n°	order qty	description
145996	1	FITT.DK S-67 FORK
240936	1	O-RING D13.3X2.4 NITRIL
241883	1	O-RING 3 X 39.2 NITRIL
242020	1	O-RING 39.2 X 3 VITON
242046	1	O-RING D60X2
242113	1	O-RING D37.5X5.3 VITON
242353	1	O-RING 3 X 44.2 VITON
322320	1	NUT F.3 WAY VALVE S56
322325	1	FITT.DK S-67 X 1-1/2"BSP LONG
334497	1	END COVER 3 WAY VALVE S-67
334576	1	FACE PLATE F. BALL VALVE GREEN
334578	1	HANDLE FOR VALVE 'OLD' STYLE
334587	1	FACE PLATE F.BALL VALVE BLACK
334588	1	FACE PLATE F. BALL VALVE BLUE
334594	1	PLUG F.VALVE HANDLE BLACK
334597	1	PLUG F.VALVE HANDLE YELLOW
334598	1	PLUG F.VALVE HANDLE BLUE
334600	1	SPINDLE F.3 WAY VALVE
334900	1	HANDLE F.3 WAY VALVE TALL '00
334903	1	HANDLE S67/93 VALVE BLACK
390204	1	BALL F. 3 WAY SUCTION VALVE
390238	1	BALL F. 3 WAY PRESSURE VALVE
390251	1	MOTOR HOUSING F. 3-WAY VALVE
390262	1	BALL F. 2 WAY VALVE
390623	1	HOUSING F.3 WAY VALVE
390777	1	HOUSING F.BALL VALVE 3 WAY
391023	1	SMART VALVE MOUNTING BRACKET
391039	1	BALL F. S67 SMART VALVE
391180	1	BALL F. AGITATOR S67 ARE 268
410605	1	BOLT HEX 8.8 DEL M6X80
420862	1	BOLT HEX 8.8 DEL M10X16 FT
440681	1	SCREW F. PLASTIC 4MM X 14LG SS
440685	1	SCREW F.PLASTIC 4X14 SS C-SUNK
440699	1	SCREW F. PLASTIC 4MMM X12LG SS
440729	1	SCREW F. PLASTIC 4MM X40LG SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
728391	1	VALVE S67 PRESSURE MANIFOLD
728393	1	VALVE 3 WAY F.AGITAT.SHUTOFF
728579	1	SEAL F BALL
728945	1	VALVE 2-WAY YELLOW W.S-67 ENDS
729796	1	VALVE S-67 MANUAL D33 J-D
741446	1	REPAIR KIT F.S67 VALVE - VITON
840062	1	VALVE S67 PRESSURE AGITATION
841062	1	VALVE KIT S67 PRESS. MANIFOLD
14027700	1	SPINDLE F.SMART VALVE S67 L=36
14075700	1	SPINDLE F.SMART VALVE S67 L=81
33501100	1	FACE PLATE F.SMART VALVE GREEN
33506500	1	FACE PLATE F.BALL VALVE BLACK
61025400	1	HANDLE SMART VALVE
72113700	1	VALVE, VARIABLE AGITATION
72172100	1	VALVE S67 "V1" SMART VALVE
72172200	1	VALVE S67 "V2" SMART VALVE
72283600	1	VALVE S67 AGITATION NCM
72292500	1	VALVE S67 SMART VALVE NEW NAV
72538000	1	VALVE S67, LONG SPINDLE
72691600	1	VALVE, S67, 2-WAY F. FILLER



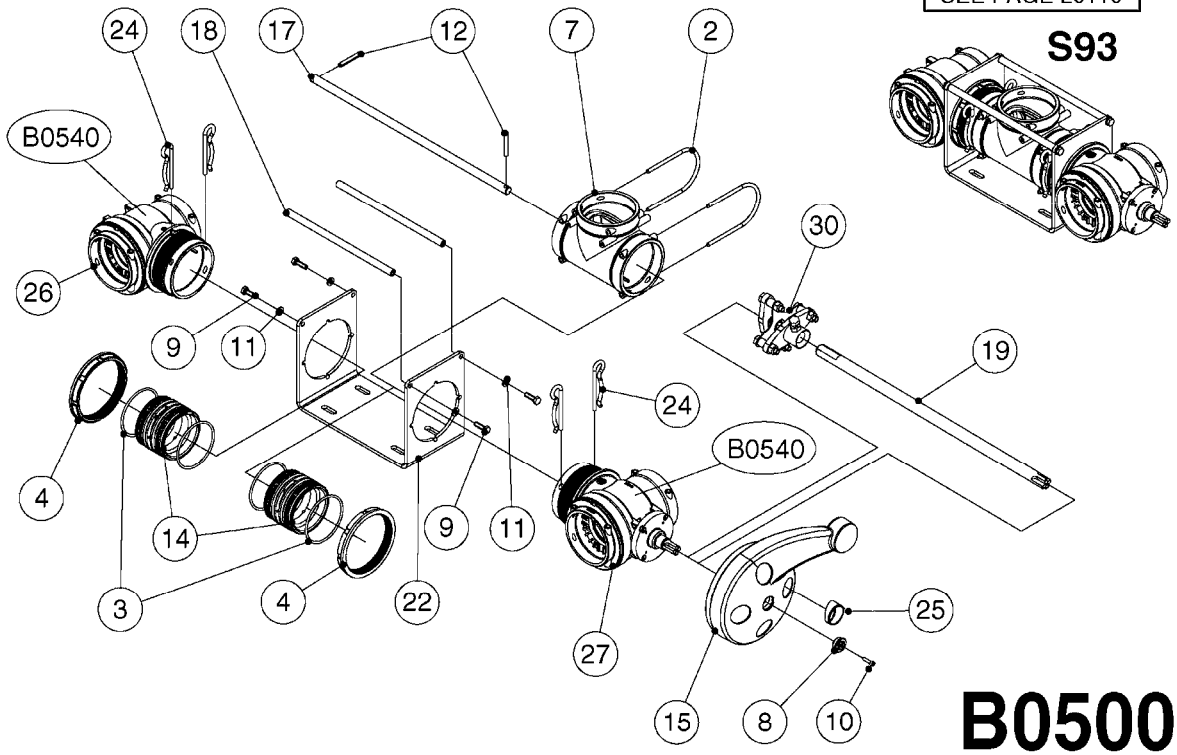
FOR S67 FITTINGS  
SEE PAGE L0100

**S67**



FOR S93 FITTINGS  
SEE PAGE L0110

**S93**



**B0500**



SMART VALVE S67 S93 (07)  
B0500-HIN, 28:01:19

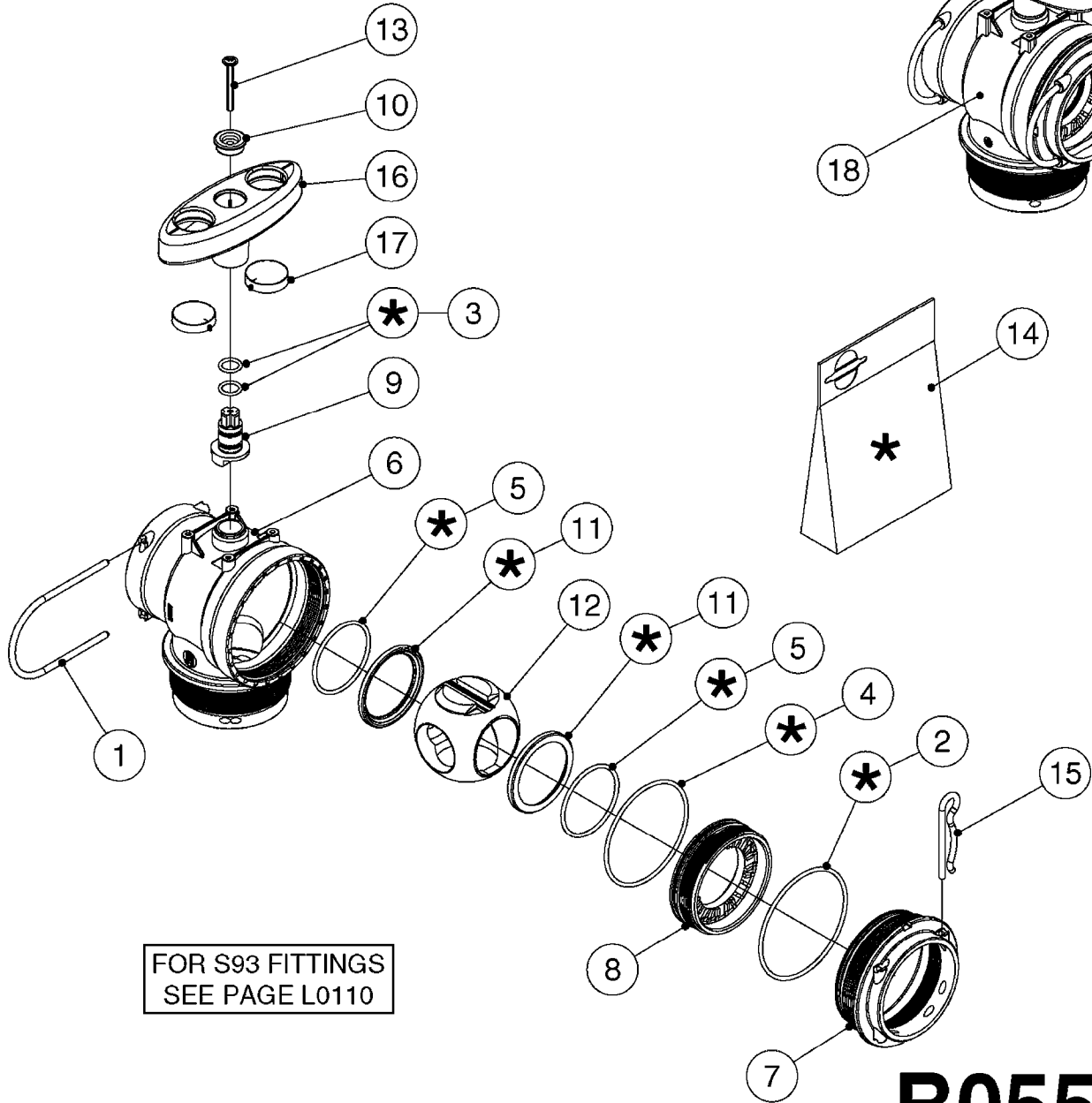
Page 1  
Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	145997	1	FITT.DK S-93 FORK
3	242351	1	O-RING D69.5X3.0 VITON F.S-93
4	322109	1	FITT.DK S-93 BULKHEAD NUT
5	322224	1	FITT.DK S-67 TEE
6	322320	1	NUT F.3 WAY VALVE S56
7	334545	1	FITT.DK S-93 TEE
8	334594	1	PLUG F.VALVE HANDLE BLACK
9	410362	1	BOLT HEX 8.8 SS M6X20
10	410922	1	CYL.SKR 8.8 DEL M4X20 RST
10	450902	1	BOLT ALLEN HEAD M4 X 16MM
11	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
12	480733	1	PIN D6 X 40
13	480803	1	PIN Ø4 X 25
14	728525	1	FITT. S93 CONNECTOR W/O-RINGS
15	741844	1	VALVE HANDLE ASSY. SUCTION NCM
16	741845	1	VALVE HANDLE ASSY. PRESSUR NCM
17	14021500	1	SPINDLE F.S93 SMART VALVE
18	14022700	1	SPACER TUBE Ø10 L=212 SS
19	14038100	1	AXLE FOR SUCTION VALVE HANDLE
20	14038200	1	AXLE FOR PRESSURE VALVE HANDLE
21	14068700	1	SPINDLE,SMART VALVE S67 10MM
22	16059900	1	BRACKET 2 STK S93 SMART VALVE
23	16082300	1	BRACKET 2PCS S67 VALVE 15 BAR
24	28168400	1	HAIRPIN Ø5 S67/S93
25	33505200	1	PLUG FOR SMART VALVE HANDLE
26	72138000	1	VALVE S93 "V2" SMART VALVE
27	72138600	1	VALVE S93 "V3" SMART VALVE
28	72172100	1	VALVE S67 "V1" SMART VALVE
28	72538000	1	NCM 4400/6600 VALVE S67, LONG SPINDLE NAV 3000/4000
29	72172200	1	VALVE S67 "V2" SMART VALVE
30	72283000	1	AXLE JOINT F. SMARTVALVE HANDL





S93 (07)



FOR S93 FITTINGS  
SEE PAGE L0110

**B0550**

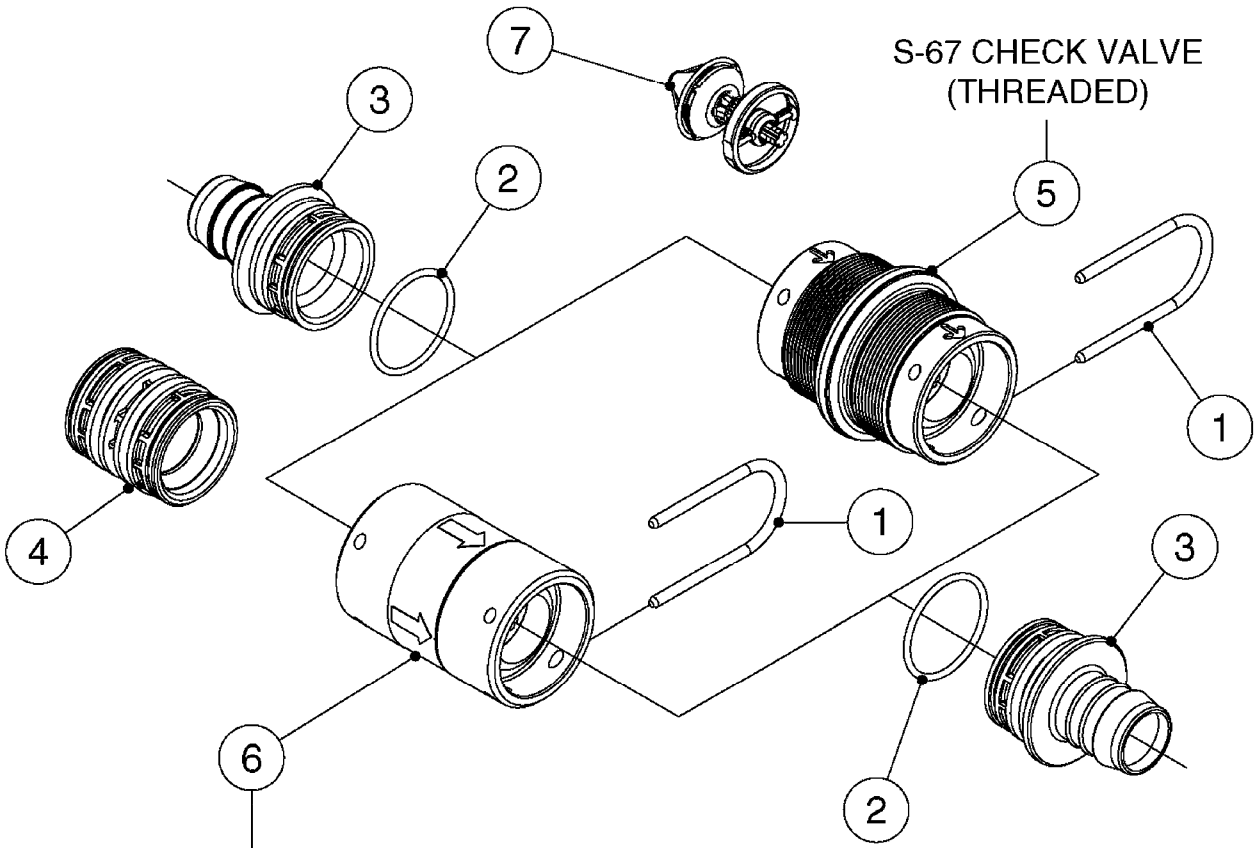


MANIFOLD - S93 VALVE (07)  
B0550-HIN, 28:01:19

Page 1

Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	145997	1	FITT.DK S-93 FORK
2	242047	1	O-RING 89.5 X 3.0 VITON
3	242449	1	O'RING 13.3 x 2.4 VITON
4	242450	1	O-RING D84.5X3.0 VITON
5	242475	1	O'RING D56.52x5.33 SH70-VITON
6	322327	1	HOUSING, VALVE, S93, 220 PSI
7	322328	1	END CAP F. VALVE S-93
8	322354	1	THRUST PLATE F.3-WAY VALVES-93
9	334579	1	SPINDLE F.3 WAY VALVE S-93
10	334594	1	PLUG F. VALVE HANDLE BLACK
11	390543	1	SEAT F. BALL 3-WAY VALVE S-93
12	390544	1	BALL FOR S93 VALVE, 3 HOLES
12	391019	1	BALL F.2 WAY S93 SMART VALVE
13	440729	1	SCREW F. PLASTIC 4MM X40LG SS
14	741726	1	REPAIR KIT F.S93 VALVE VIT.'02
15	28168400	1	HAIRPIN Ø5 S67/S93
16	33514400	1	HANDLE FOR 2 ICONS 07
17	33514500	1	PLUG FOR HANDLE ,2 ICONS
18	72518800	1	QUICK FILL VALVE 2008 NAV
18	72518900	1	SUCTION VALVE 2008 NAV



S-67 CHECK VALVE  
(NON-THREADED)

S-67 CHECK VALVE  
(THREADED)

FOR FITTINGS AND  
HOSES, SEE SECTION L

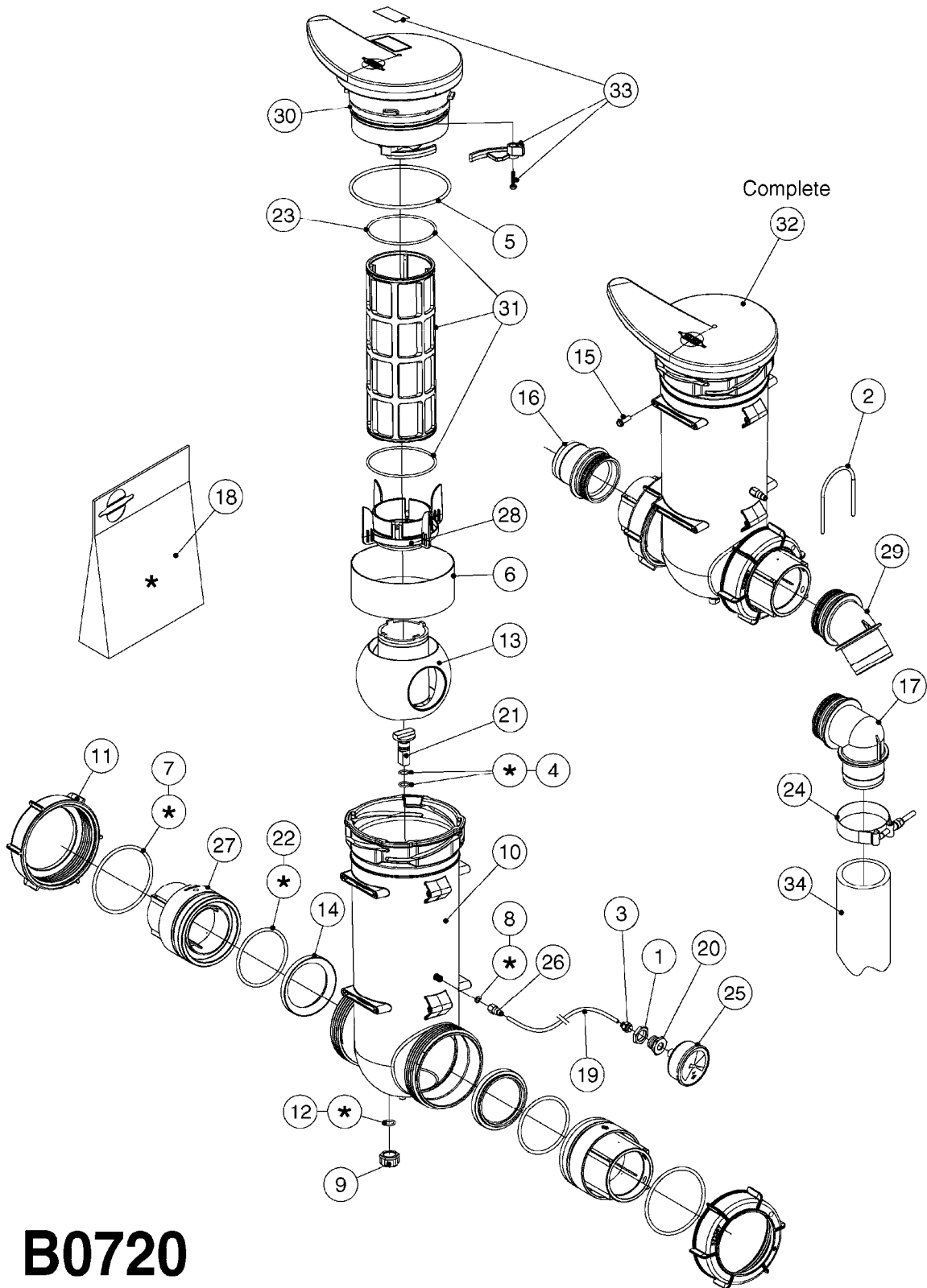
# B0640



CHECK VALVES - S67 (2011)  
B0640-HIN, 15:10:19

Page 1  
Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	242353	1	O-RING 3 X 44.2 VITON
3	334231	1	FITT.DK S-67 STR.1"
3	334232	1	FITT.DK S-67 STR.1-1/4"
4	72432400	1	FITT.DK S-67 CONNEC W.CHK SEAT
5	72819200	1	CHECK VALVE S67 2012 THREADED
6	72819300	1	CHECK VALVE S67 2012 NO THREAD
7	72878800	1	CHECK VALVE S67 SUBASSEMBLY 2013 INCLUDED WITH #5 & #6



**B0720**

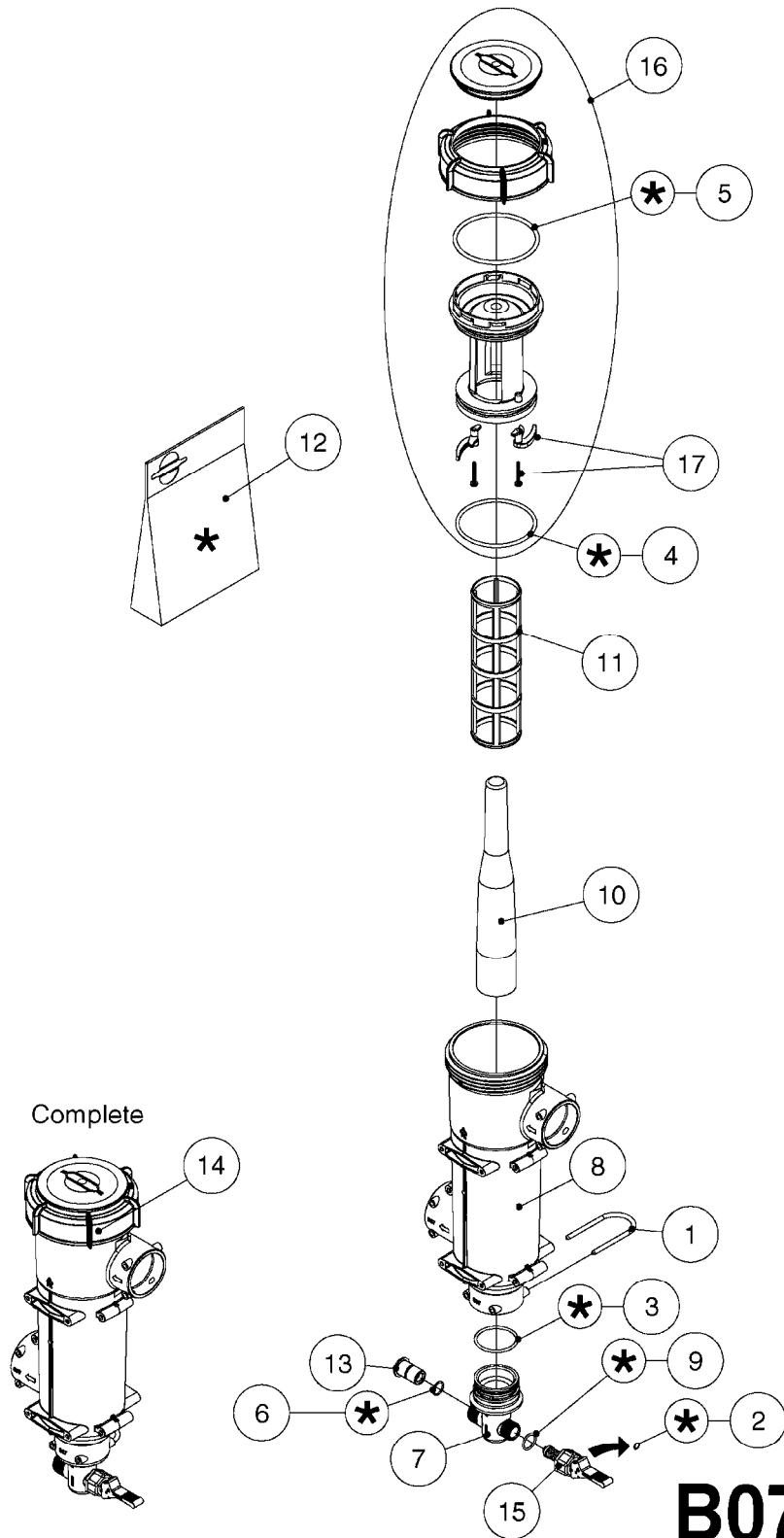


EASY CLEAN FILTER  
B0720-HIN, 01:01:16

Page 1

Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	140766	1	NUT 1/2" BSP
2	145997	1	FITT.DK S-93 FORK
3	231346	1	QUICK COUPLER 1/8"BSP X 4 MM
4	240936	1	O-RING D13.3X2.4 NITRIL
5	242570	1	O-RING D150.0 x5.0 SH70 VITON
6	242572	1	RUBBER BELT Ø160x1.5 B=60 EPDM
7	242573	1	O-RING Ø104.14X5.33SH70 NITRIL
8	242593	1	GASKET Ø8/Ø5x1 (PA) 266N-M5X1
9	320047	1	FITT.DK CAPNUT 1/2" BSP
10	322356	1	EASYCLEAN FILTER HOUSING
11	322357	1	CAP F. COUPLER EASYCLEAN FILTE
12	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
13	391090	1	BALL F. EASYCLEAN FILTER ON/OF
14	391091	1	SEAL F. BALL EASYCLEAN FILTER
15	440698	1	SCREW F.PLASTIC 6X18 SS HEXHD
16	727133	1	HOSETAIL S93 2"1/2 + O-RING
17	727226	1	HOSETAIL S93 2"1/2 90°+O-RING
18	741826	1	SEAL KIT F. EASYCLEAN FILTER
19	927253	1	RED AIR HOSE, Ø4/2 1810 E
20	14055400	1	FITT.DK REDUC 1/2"x1/8"x1/4"BS
21	14117700	1	SPINDLE S93 L46 NV13 SS
22	24260100	1	O-RING Ø88.0X5.0 SH70 VITON
23	24260700	1	O-RING Ø101.19X3.53 SH70 VITON
24	28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
25	28053400	1	GAUGE VACUUM SUCT. FILTER NCM
26	28054300	1	QUICK COUPLER 1/8"BSP/Ø4 FEMAL
27	33503200	1	HOSE COUPLER F. EASYCLEAN FILT
28	33503600	1	FILTER CARRIER F. EASYCLEAN
29	72072900	1	FITT. S93 2-1/2" 45° S W/O-RING
30	72270600	1	LID ASSM. EASYCLEAN FILTER
31	72278800	1	FILTER 30 MESH GREEN D110/284
31	72278900	1	FILTER 50 MESH BLUE D110/284
31	72279000	1	FILTER 80 MESH RED D110/284
32	72318900	1	EASYCLEAN FILTER COMPL.
33	74192800	1	FILTER LOCK PARTS - EASYCLEAN
34	92702803	1	HOSE PVC SUCT GRAY 2.5"



**B0730**

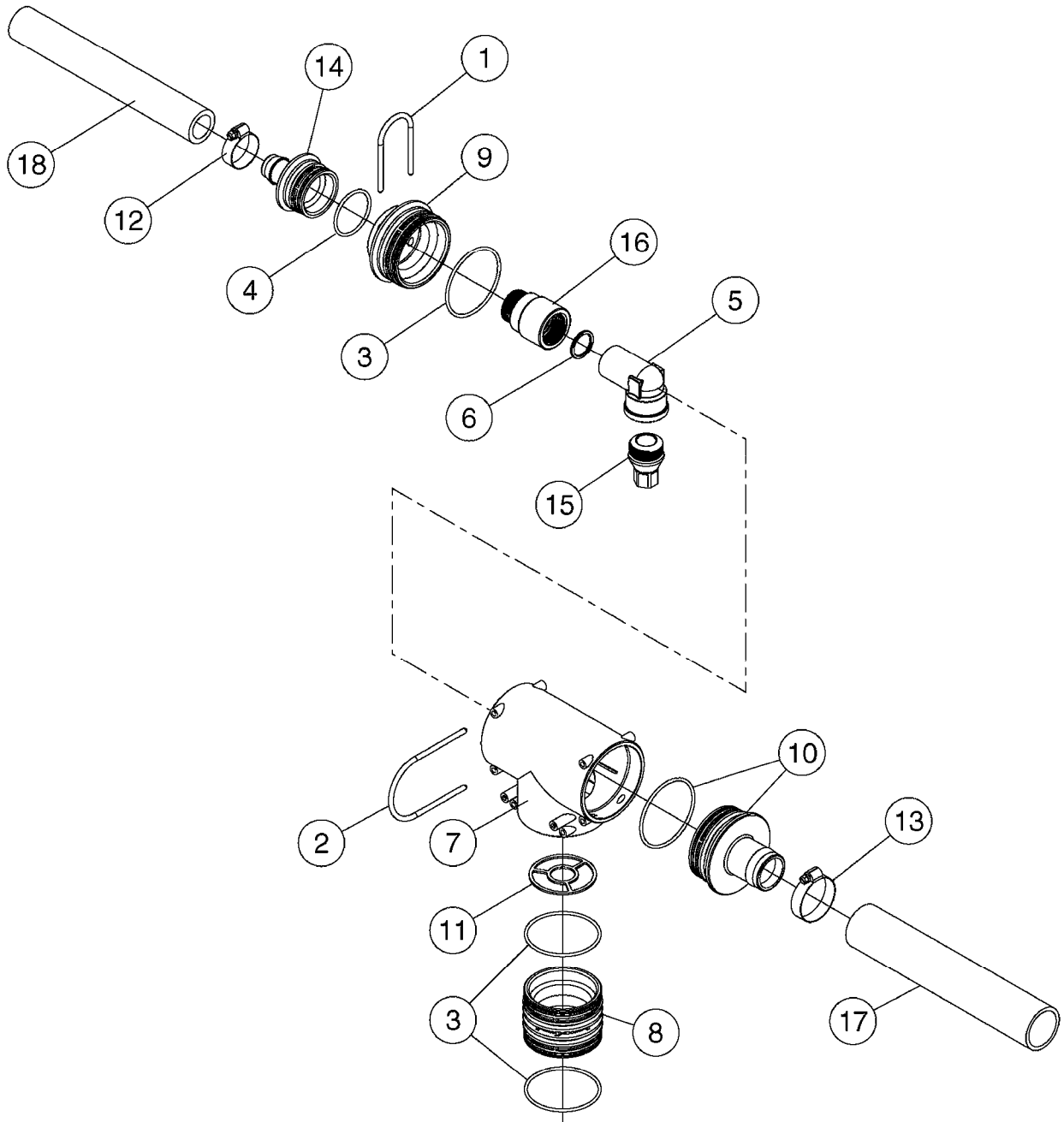


PRESSURE FILTER - CYCLONE  
B0730-HIN, 01:01:16

Page 1  
Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	241323	1	O-RING D5.3X2.4 NITRIL
3	242353	1	O-RING 3 X 44.2 VITON
4	242565	1	O-RING Ø 85 X 4.0 SH70 VITON
5	242577	1	O-RING Ø 86 X 4.5 SH70 VITON
6	242594	1	O-RING D14 X 1.78 SCH.70-EPDM
7	322358	1	T-PIECE S67-1/2"-3/4"
8	322359	1	CYCLONE FILTER HOUSING
9	330315	1	O-RING D18.4/D13X.6
10	391093	1	CONE F. CYCLONE FILTER
11	61036000	1	FILTER ELEM.S93,100 MSH-YELLOW
11	615416	1	FILTER ELEM.S93,50 MESH-BLUE
11	72557200	1	FILTER ELEM.S93,80# CYCLONE
12	741827	1	SEAL KIT CYCLONE FILTER
13	39127500	1	VALVE SEAT D18/10 3/4"-1/2" 09
14	72281200	1	CYCLONE FILT.COMP. 80 MSH S67
14	72316500	1	CYCLONE FILT.COMP.50 MSH S67
14	72316600	1	CYCLONE FILT.COMP.100 MSH S67
15	72281300	1	VALVE BOOSTER/ON/OFF CYCLONE F
16	72352200	1	LID COMPLETE F. CYCLONE FILTER
17	74192900	1	FILTER LOCK PARTS - CYCLONE





**B0790**

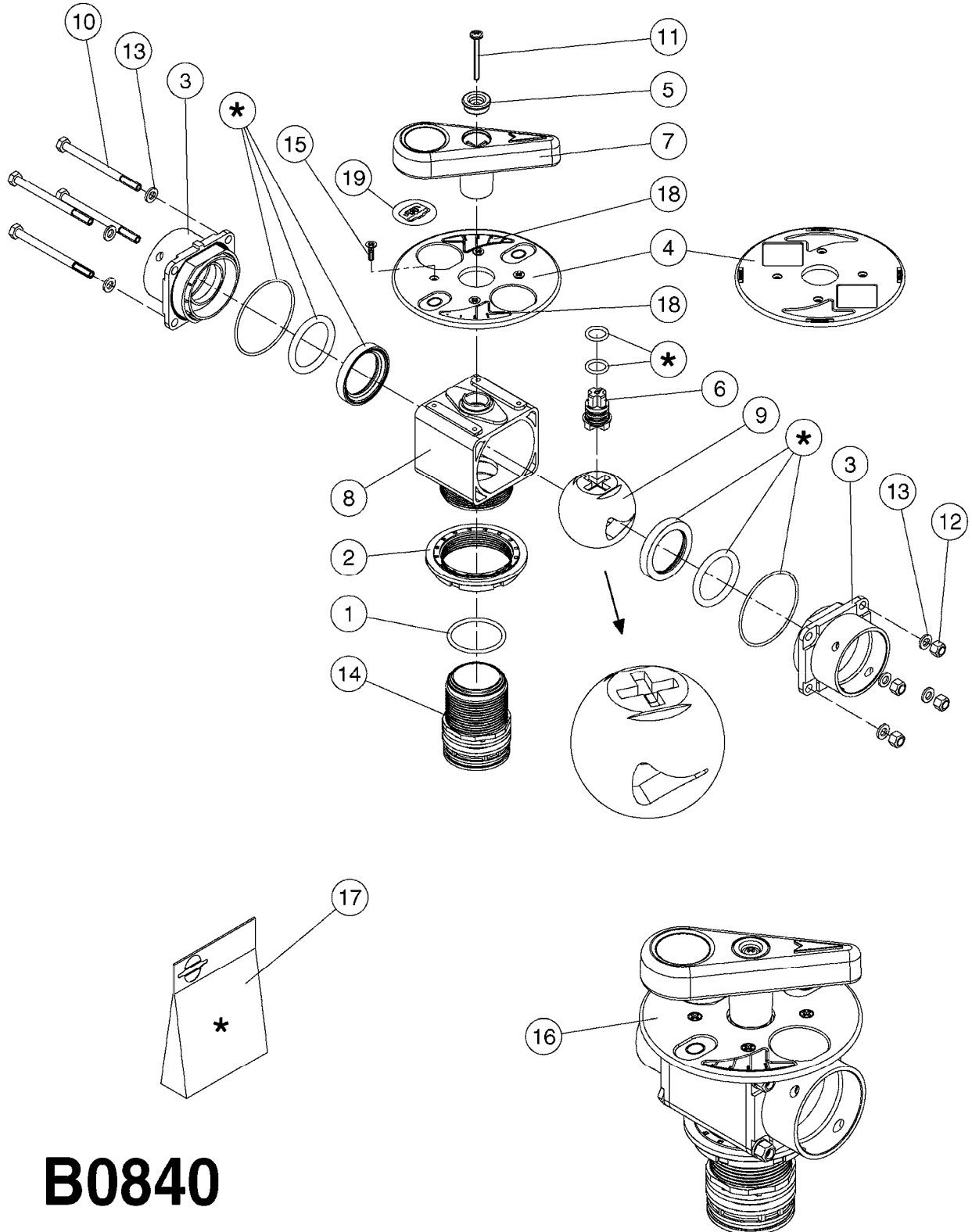


S93 EJECTOR F.TURBOFILLER  
B0790-HIN, 30:08:16

Page 1

Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	145997	1	FITT.DK S-93 FORK
3	242351	1	O-RING D69.5X3.0 VITON F.S-93
4	242353	1	O-RING 3 X 44.2 VITON
5	322138	1	FITT.DK ELB 1"M X 1"F BSP
6	330326	1	O-RING D30/D24X2 F.1"NUT
7	334545	1	FITT.DK S-93 TEE
8	334572	1	FITT.DK S-93 ADAPTOR MALE MALE
9	334601	1	FITT.DK S-93 TO S67 ADAPTOR
10	728523	1	FITT.DK S-93 STR.1-1/2" W.O-RING
11	16376600	1	CENTERING RING F. EJECTOR NOZZLE
12	28030003	1	CLAMP HOSE GEAR P1" 6716
13	28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
14	39120900	1	FITT.DK S67 STR.1" 1RG INSIDE
15	39143800	1	NOZZLE T.F. EJECTOR
16	39143900	1	1" NPT EXT/INT EXTENSION
17	92702603	1	HOSE PVC SUCT GRAY 1-1/2"
18	92712403	1	HOSE R X1" X300PSI WP X0012"



**B0840**



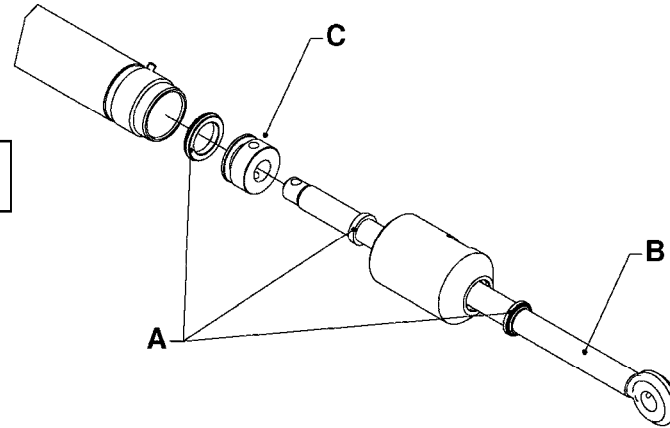
AGITATION VALVE S67 MANUAL  
B0840-HIN, 30:07:19

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Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	242020	1	O-RING 39.2 X 3 VITON
2	322320	1	NUT F.3 WAY VALVE S56
3	334497	1	END COVER 3 WAY VALVE S-67
4	334587	1	FACE PLATE F.BALL VALVE BLACK NAVIGATOR 4500/6200
4	33506500	1	FACE PLATE F.BALL VALVE BLACK COMMANDER 4500/5500/7000
5	334594	1	PLUG F.VALVE HANDLE BLACK
6	334600	1	SPINDLE F.3 WAY VALVE
7	334903	1	HANDLE S67/93 VALVE BLACK
8	390623	1	HOUSING F.3 WAY VALVE
9	391180	1	BALL F. AGITATOR S67 ARE 268
10	410605	1	BOLT HEX 8.8 DEL M6X80
11	440729	1	SCREW F. PLASTIC 4MM X40LG SS
12	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
13	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
14	728579	1	SEAL F BALL
15	44074800	1	SCREW F. PLASTIC 4MM X10 WN1413 SS
16	72283600	1	VALVE S67 AGITATION NCM COMMANDER 4500/5500/7000
16	72386800	1	VALVE AGGITATION VAR NAV NAVIGATOR 4500/6200
17	74193000	1	REPAIR KIT FOR S67 VALVE
18	97800300	1	DECAL AGITATION,VARIABLE
19	97810900	1	DECAL AGITATION NCM



Check cylinder barrel for stamped part number.



		A	B	C
781030		750247	615030	146443
781031		750248	615040	146484
781033		750248	615174	146484
781035		750247	146610	146443
	781038	750247	615210	146443
781039		750250	615656	147254
	781041	750253	615232	146749
	781043	750251	615210	146858
781044		750248	615316	146484
781045		750273	615358	146443
	781047	750251	615363	146858
	781051	750273	615570	146443
781052		750273	147127	146443
781053		750273	147151	146443
781058		750251	615643	146858
781060		750250	615656	147254
781065		750273	147127	146443
781067		755695	147468	147469
781078		750251	615643	146858
781080		750247	147601	146443
781083		755697	616065	147463
781084		750247	616070	146443
781087		750689	147127	146858
781090		750669	61003600	14005600

		A	B	C
781093		750693	14018900	14022200
781096		750691	61025200	14015500
781097		750691	61022800	14015500
781100		750692	14022400	14038500
781107		750713	14028900	14024100
781109		750713	14029100	14024100
781111		750713	14029100	14024100
781113		750714	61028900	14038400
781115		750709	61029200	14029700
781116		750712	14030200	14038400
781118		750710	14030600	14029700
781119		750710	14030700	14029700
781121		750711	14030900	14029700
781122		750711	14030900	14029700
781123		750711	14031100	14029700
781124		750711	14031100	14029700
781126		750710	14036200	
781127		750709	61033600	
781130		750715	61031000	14027500
781132		750668	63039300	
781138		750715	61038000	14027500
781139		750725	615656	
781141		750724	61022800	
78100003		750691	61022800	14008203

**C0020**



parts-n°	order qty	description
146443	1	HYDR.PISTON D49.8/23.0 L=35
146484	1	HYDR.PISTON D39.8/18.0 L=25
146610	1	PISTON ARM F.CYL Ø50/25-150
146749	1	PISTON RING F.D70/50-700
146858	1	HYDR.PISTON D59.8/23.0 L=35
147127	1	PISTON BAR Ø30,0 - 385MM
147151	1	PISTON BAR D30.0 - 585MM
147254	1	HYDR.PISTON D25/12 L=12
147463	1	PISTON RING F.D70/40
147468	1	ROD CYLINDER F. 781067 HYD CYL
147469	1	PISTON F. 781067 HYD CYL
147601	1	PISTON ARM F. CYL. Ø25 L=348
615030	1	PISTON ARM F.CYL Ø50/25-300
615040	1	PISTON ARM F.CYL Ø40/20-120
615174	1	PISTON ROD F. HY CYLINDER
615210	1	HINGE PIN W.FORK L=1015
615232	1	PISTON ARM F.CYL Ø70/50-700
615316	1	PISTON ARM F. CYL. D40/20-500
615358	1	PISTON ARM F.CYL Ø50/30-500
615363	1	PISTON ARM F.CYL Ø25 L=1315
615570	1	CYLINDER ROD F.HY CYL.781051
615643	1	PISTON BAR 060-25 - 830MM
615656	1	PISTON BAR FOR 025/12-50
616065	1	PISTON ARM F. CYL. Ø40/400
616070	1	PIST ARM Ø50/25L=300alt781113
750247	1	SEAL KIT F.HY CYL.781030/35/38
750248	1	SEAL KIT F.HY CYL.781031/33
750250	1	SEAL KIT F.HY CYL.781039
750251	1	SEAL KIT F.HY CYL.
750253	1	SEAL KIT F.HY CYL.781041
750273	1	GASKET SET F.HY-CYL 781051-52
750668	1	SEAL KIT FOR CYLINDER 781089
750669	1	SEAL KIT F.HY CYL. 781090
750689	1	SEAL KIT F.HY CYL.781087
750691	1	SEAL KIT F HY CYL.781095/96/97
750692	1	SEAL KIT F.HY CYL.781100
750693	1	SEAL KIT F.HY CYL.781093
750709	1	GASKET SET F.781115/25
750710	1	SEAL KIT F.HY CYL.781118/19/20
750711	1	SEAL KIT F.781121/22/23/24
750712	1	SEAL KIT F.781116
750713	1	SEAL KIT F HY CYL.781103/6/7/8
750714	1	SEAL KIT F.HY CYL.781113/14/17
750715	1	SEAL KIT F.HY CYL.781105/30/38
750724	1	SEAL KIT F.HY CYL.781141
750725	1	SEAL KIT F.HY CYL.781131-39
755695	1	SEAL KIT F. HYD CYL 781067
755697	1	SEAL KIT F.HY CYL.781083
781030	1	CYLINDER DOUBLE Ø50/25-300
781031	1	CYLINDER DOUBLE Ø40/20-120
781033	1	CYLINDER DOB Ø40/20-300 781115
781035	1	CYLINDER DOUBLE Ø50/25-150
781038	1	CYLINDER Ø50/25-900
781039	1	CYL D25/12-50 172MM alt 781139
781041	1	CYLINDER DOUBLE Ø70/50-700
781043	1	CYLINDER DOUBLE D60/25-900
781044	1	CYLINDER DOUBLE D40/20-300
781045	1	CYLINDER DOUBLE Ø50/30-500
781047	1	CYLINDER Ø60/25-1200
781051	1	CYLINDER DOUBLE Ø50/30-600
781052	1	SUBSTITUTE 78121600



parts-n°	order qty	description
781053	1	CYL F INN WING FLD alt 781107
781058	1	CYLINDER 60/25 X 725 CM PAR LH
781060	1	CYLINDER D25/12-50 L=210mm
781065	1	CYLINDER F.WING TILT
781067	1	CYL DOUB D50/30-300 78121600
781078	1	CYLINDER 60/25 X 725 CM PAR RH
781080	1	CYLINDER DOUBLE D50/25-250
781083	1	CYLINDER DOUBLE D70/40-400
781084	1	CYLINDER D50/25 L=300
781087	1	CYL DOUB 60/30-300 alt 781100
781090	1	CYL DBLD32/16-200W
781093	1	CYLINDER FOLD SPC D60/30 L=300
781096	1	CYLINDER 60/25 X 662 NAV PAR
781097	1	CYLINDER 60/25 X 725 CM PAR
781100	1	CYLINDER DOUBLE 60/30-300
781107	1	DOBCYL50/30-500/M24X2 78121200
781109	1	DOUBLE CYLINDER D 50/30-300
781111	1	CYL DOUB D50/30-300 78121600
781113	1	CYLINDER D50/25 L=300
781115	1	CYLINDER DOUBLE Ø40/20-300
781116	1	CYLINDER DOUBLE D50/25-298
781118	1	CYLINDER DOUBLE D40/20-180
781119	1	DOUBLE CYLINDER D 40/20-300
781121	1	CYLINDER D40/22-300 BLACK
781122	1	CYLINDER D40/22X300MM RED
781123	1	CYLINDER D40/22-300 BLACK
781124	1	CYLINDER 40/22X300MM RED
781126	1	CYLINDER DOUBLE D40/20-120
781127	1	CYLINDER D40/20-120
781130	1	CYLINDER DOUBL. D70/40-320
781132	1	CYL.STAB CM1200 04 78126000
781138	1	CYLINDER DOUBL. D70/40-265
781139	1	CYLINDER D25/12-50
781141	1	CYLINDER 60/25 X 635 DELTA PAR
14005600	1	HYDR.PISTON D32.0/16.0 L=25
14008203	1	HYD. CYLINDER PISTON CM+750
14015500	1	HYDR.PISTON D60.0/25.0 L=40
14018900	1	PISTON ARM F. CYL. Ø30 L=420
14022200	1	HYDR.PISTON D59.4/20.0 L=34.9
14022400	1	PISTON ARM F. CYL. Ø60 L=412
14024100	1	HYDR.PISTON D49.4/20.0 L=35
14027500	1	HYDR.PISTON D69.4/24.0 L=35
14028900	1	CYLINDER ROD D30.0 L=609.0
14029100	1	CYLINDER ROD D30.0 L=409.0
14029700	1	HYDR.PISTON D38.0/16.0 L=25
14030200	1	CYLINDER ROD D25.0 L=398
14030600	1	CYLINDER ROD D20.0 L=281.0
14030700	1	CYLINDER ROD D20.0 L=401
14030900	1	CYLINDER ROD D22.0 L=401
14031100	1	CYLINDER ROD D22.0 L=439/M22
14036200	1	CYLINDER ROD D20.0 L=221.0
14038400	1	HYDR.PISTON D49.4/20.0 L=34.9
14038500	1	PISTON HYD. CYL. Ø60/Ø25
61003600	1	CYLINDER ROD F. 781090
61022800	1	PISTON ARM F.CYL.Ø60/25L=856.5
61025200	1	PISTON ARM F.CYL.Ø60/25L=786.5
61028900	1	PISTON ARM F.CYL.Ø50/25-300
61029200	1	PISTON ARM F.CYL.Ø40/20-300
61031000	1	CYLINDER ROD FOR D70/40 - 320
61033600	1	PISTON ARM F.CYL.Ø40/20 L=120
61038000	1	CYLINDER ROD FOR D70/40



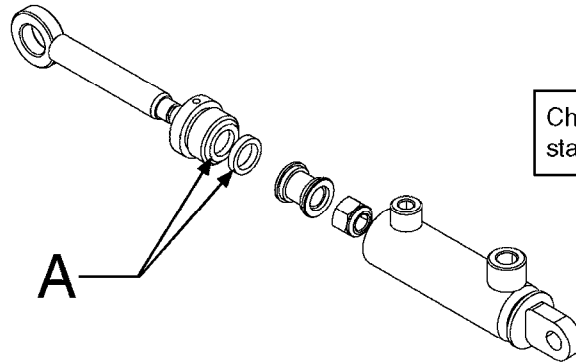
HYDRAULICS - CYLINDERS  
C0020-HIN, 01:01:16

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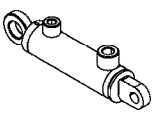
Date 12.08.2020 9:05

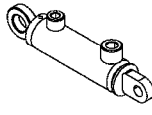
parts-n°	order qty	description
63039300 78100003	1 1	CYLINDER ROD F.781132 CYL. PARA-LIFT CM+750 W/STOP

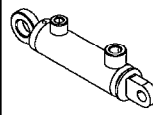




Check cylinder barrel for stamped part number.

	A
781136	28064100
781137	28064200
78114300	75083800
78120000	75075900
78120100	75076000
78120200	75075900
78120300	75076100
78120400	75074200
78120500	75074600
78120600	28117300
78120700	28117300
78120800	75075400
78121000	75075500
78121200	75074500
78121300	75074500
78121400	75075200
78121600	75074500
78121800	75074400
78122000	75074300
78122100	75074400
78122300	75074300
78122400	75074300
78122600	75075000
78122700	75075000

	A
78122800	75075000
78122900	75075000
78123000	75074300
78123100	75074300
78123200	75074300
78123400*	75074800
78123700	75074900
78124100	75075500
78124300	28117300
78124400	75074400
78124500	75076400
78124600	75074300
78125100	75075500
78125300	75075500
78125500	28117300
78125800	75076400
78126000	75074900
78126400	75076500
78126500	75074800
78127200	75084400
78127800	75084500
78128000	75074600
78128100	75084700
78128200	75084800

	A
78128500	75084900
78128700	75075200
78128800	75075200
78129900	75074300
78130600	75074400
78130900	75085400
78131000	75075400
78131100	75085500
78131200	75084800
78131300	75085800
78131400	75084800
78131800	75586200
78132600	75587200
78132700	75084600
78132800	75586100
78132900	75586100
78133300	75587000
78133900	75075500
78134000	75075500
78134600	75075400
78509004	75084800

\* Only available as 72320300 (78123400 with spring lock & fittings).

**C0040**



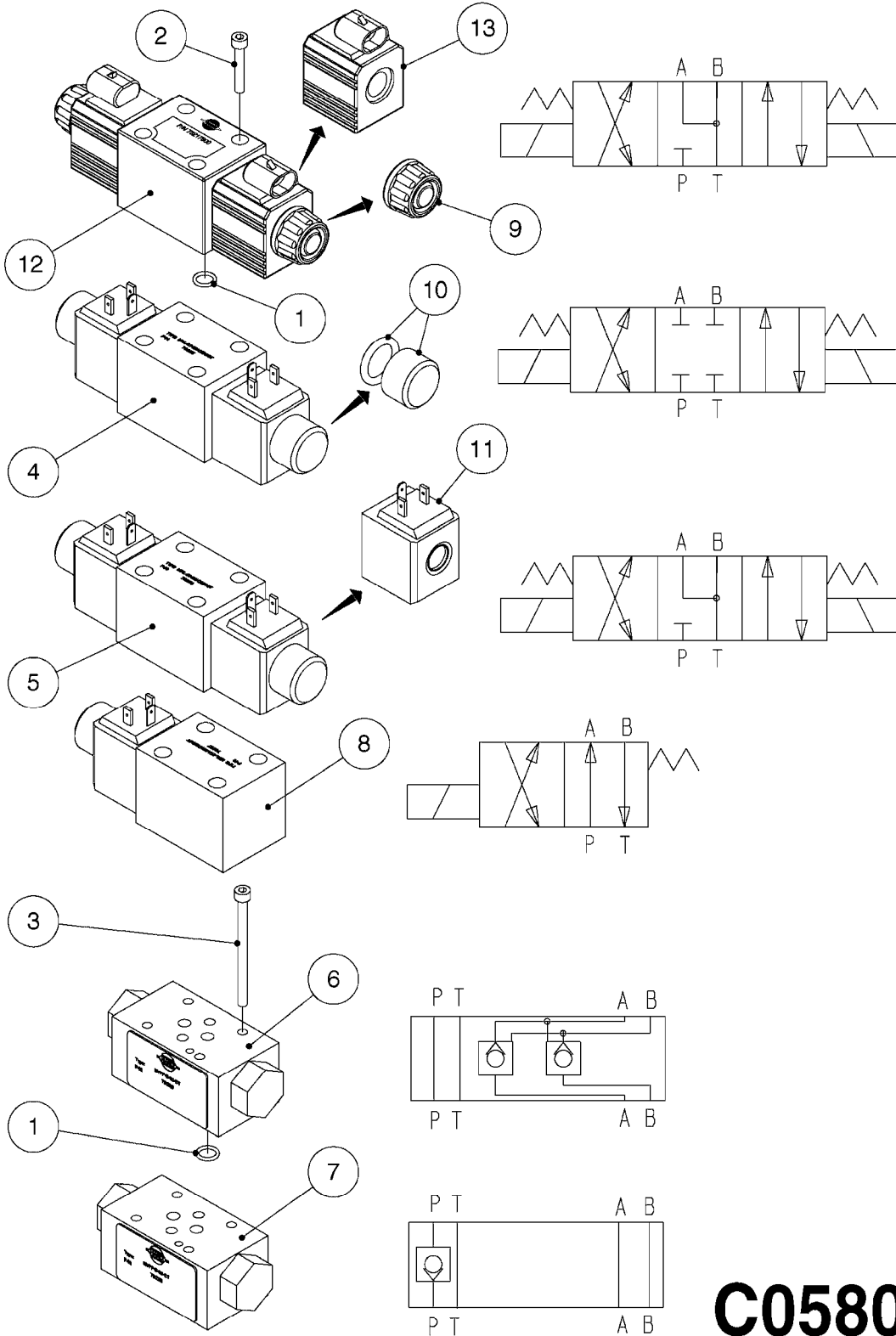
parts-n°	order qty	description
781136	1	HYDRAULIC SHOCK NCM4400 SUSP.
781137	1	HYDRAULIC SHOCK NCM6600 SUSP.
28064100	1	GASKET SET FOR CYL. 781136
28064200	1	GASKET SET FOR CYL. 781137
28117300	1	SEAL KIT 78120600/07/43
72320300	1	HYD. CYL. STEERING LOCK CM "05
75074200	1	SEAL KIT 78120400
75074300	1	SEALKIT78122000/23-25/30-32/46
75074400	1	SEAL KIT 78121800/21/44
75074500	1	SEALKIT78121100-13/15/16/36/48
75074600	1	SEAL KIT 78120500/49
75074800	1	SEAL KIT 78123400/42
75074900	1	SEAL KIT 78123700
75075000	1	SEAL KIT 78122600/27/28/29
75075200	1	SEAL KIT 78120900/14/50
75075400	1	SEAL KIT 78120800
75075500	1	SEAL KIT 78121000/33/41/51/53
75075900	1	SEAL KIT FOR 78120000 & 78120200
75076000	1	SEAL KIT 78120100
75076100	1	SEAL KIT 78120300
75076400	1	SEAL KIT 78124500 & 78125800
75076500	1	SEAL KIT 78126400
75083800	1	SEAL KIT F.78114300
75084400	1	SEAL KIT FOR 78127200/7500
75084500	1	SEAL KIT FOR 78127800
75084600	1	SEAL KIT FOR 781279/8600
75084700	1	SEAL KIT FOR 78128100
75084800	1	SEAL KIT FOR 78128200/78131200
75084900	1	SEAL KIT FOR 78128500
75085400	1	SEAL KIT FOR 78130900
75085500	1	SEAL KIT FOR HYDRAULIC CYLINDER 78131100
75085800	1	SEAL KIT F. CYL. 78130400
75586100	1	SEAL KIT FOR 78131700
75586200	1	SEALKIT 80/40 FOR 78131800
75587000	1	SEAL KIT FOR 78133300
75587200	1	SEAL KIT FOR 78132600
78114300	1	CYLINDER 70/30 X 662 LG PAR R
78120000	1	CYL. TELESCOPING Ø50/40/25 1100
78120100	1	CYLINDER TELESC.65/40-1237
78120200	1	HY. CYLINDER D50/40/25 - 1200
78120300	1	CYLINDER 60/50/30 1100MM
78120400	1	CYL DBLD32/16-200W
78120500	1	CYLINDER FOLD SPC D60/30 L=300
78120600	1	CYLINDER 60/25 X 662 NAV PAR L
78120700	1	SIN.CYL.Ø60/25-725 2XØ25 LEFT
78120800	1	CYLINDER DOUBLE 60/30-300
78121000	1	CYLINDER DOUBLE D70/40-400
78121200	1	CYLINDER, D50/30-500
78121300	1	CYLINDER DBLE Ø50/30-600(700)
78121400	1	DOUBLE CYLINDER D 50/30-300
78121600	1	CYLINDER DOUBLE D50/30-300
78121800	1	CYLINDER D50/25 L=300
78122000	1	CYLINDER DOUBLE Ø40/20-300 0°
78122100	1	CYLINDER DOUBLE D50/25-298
78122300	1	CYLINDER DOUBLE D40/20-180
78122400	1	DOUBLE CYLINDER D 40/20-300
78122600	1	CYLINDER D40/22-300 BLACK
78122700	1	CYLINDER D40/22X300MM RED
78122800	1	CYLINDER D40/22-300 BLACK
78122900	1	CYLINDER 40/22X300MM RED
78123000	1	CYL DOUBLE Ø40/20-120



parts-n°	order qty	description
78123100	1	CYLINDER DOUBLE D40/20-120
78123200	1	CYLINDER D40/20-120
78123400	1	CYLINDER FOR TRACK LOCK, NCM
78123700	1	CYLINDER,DAMPNER,LOCK 78126000
78124100	1	CYL DOB.D70/40-265 AIR INLET R
78124300	1	CYLINDER 60/25 X 635 DELTA L
78124400	1	CYLINDER DOUBLE D50/25 250
78124500	1	CYLINDER 70/30 X 662 LG PAR L
78124600	1	CYLINDER DOUBLE Ø40/20-300 90°
78125100	1	DBL CYL D70/40-320 AIR INLET R
78125300	1	CYL DOB.D70/40-265 AIR INLET L
78125500	1	CYLINDER 60/25 X 662 NAV PAR R
78125800	1	CYLINDER 70/30 X 662 LG PAR R
78126000	1	CYLINDER,DAMPNER,LOCKING
78126400	1	CYLINDER DBLE D32/16-200 W.STP
78126500	1	CYLINDER D25/12-50 FAROIL NNAV
78127200	1	CYLINDER DOUB. D40/25 L=455
78127800	1	HYDRAULIC CYLINDER 25-40
78128000	1	CYLINDER DOUB. D60/30 L=300 09
78128100	1	CYLINDER 70/30-300/TILT TDZ
78128200	1	PLUNGECYLINDER 70/840 2X30
78128500	1	CYLINDER DOUBLE PLUNGER D60X75
78128700	1	CYLINDER DOUBLE D50/30 500
78128800	1	CYLINDER, D50/30-500
78129900	1	CYLINDER DOUBLE D40/20 180 1/4
78130600	1	DOB.CYL.Ø50/25-240/M. SENSOR
78130900	1	CYLINDER, D70/40-500 TDZ FOLD
78131000	1	CYLINDER, 60/30X462, 120' SPC
78131100	1	HY. CYLINDER, 70/40X400
78131200	1	PLUNGECYLINDER 70/838 2X30
78131300	1	CYLINDER, D70/40-500 TDZ FOLD
78131400	1	PLUNGE CYLINDER D70 L=838 2X35
78131800	1	CYLINDER 80/40-300/ TILT TDZ
78132600	1	DOB.CYL.Ø90/50-350/Ø35
78132700	1	DOB.CYL.Ø70/30-436/ Ø30
78132800	1	DOB.CYL.Ø70/30-360/M30 SPEC.
78132900	1	DOB.CYL.Ø70/30-280/M30 SPEC.
78133300	1	DOB.CYL.Ø50/30 500 END DAMPING
78133900	1	DOB.CYL.Ø70/40-322 TRACK RIGHT '15
78134000	1	DOB.CYL.Ø70/40-322 TRACK LEFT '15
78134600	1	SIN.CYL.Ø60/30 380 M24X2
78509004	1	PLUNGECYLINDER 70/838 Ø30, CM85/10000



CETOP VALVES  
C0580-HIN, 01:01:16



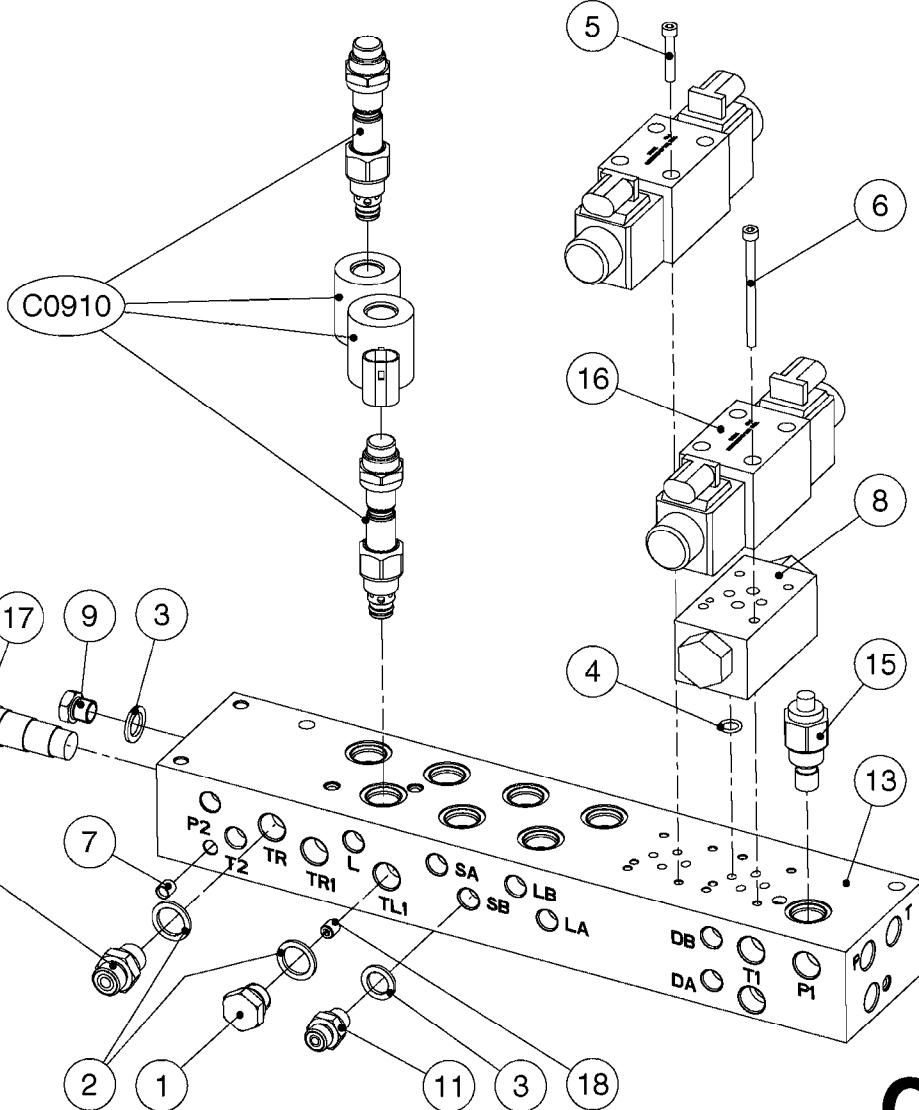
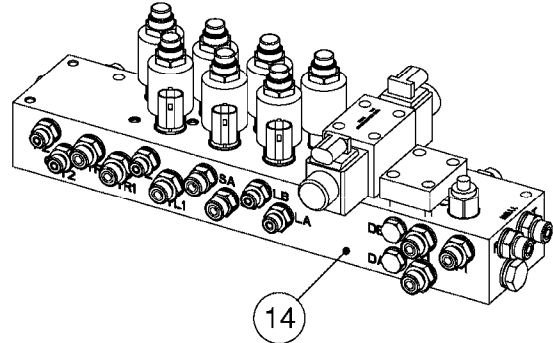
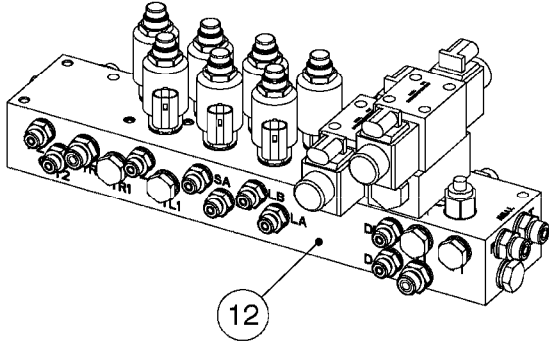
**C0580**



CETOP VALVES  
C0580-HIN, 01:01:16

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Pos.	parts-n°	order qty	description
1	242102	1	O-RING Ø9.25X1.78 NITRIL 90SH
2	450964	1	SCREW M5X30 F.CYLINDER
3	450965	1	SCREW ROUND M5X70
4	782115	1	HY SOLENOID VALVE DH HYD
5	782116	1	HY SOLENOID VALVE MD1L-S3/10N-D12K1/P
6	782118	1	LOCK VALVE MVPP-D
7	782146	1	HYD. CHECK VALVE 1 WAY
8	782829	1	SOLENOID MD1L-TA/10N-D12K1/DT
9	28123700	1	CAP F.SOLENOID - MD1L
10	74187700	1	CAP + O-RING F.CETOP - MD1L
11	78216000	1	SOLENOID F.CETOP VALVE - MD1L
12	78217800	1	MAGNET VLV.MD1L-S3/10N-D12K8DT
13	78218200	1	SOLENOID W/AMP F.MD1L



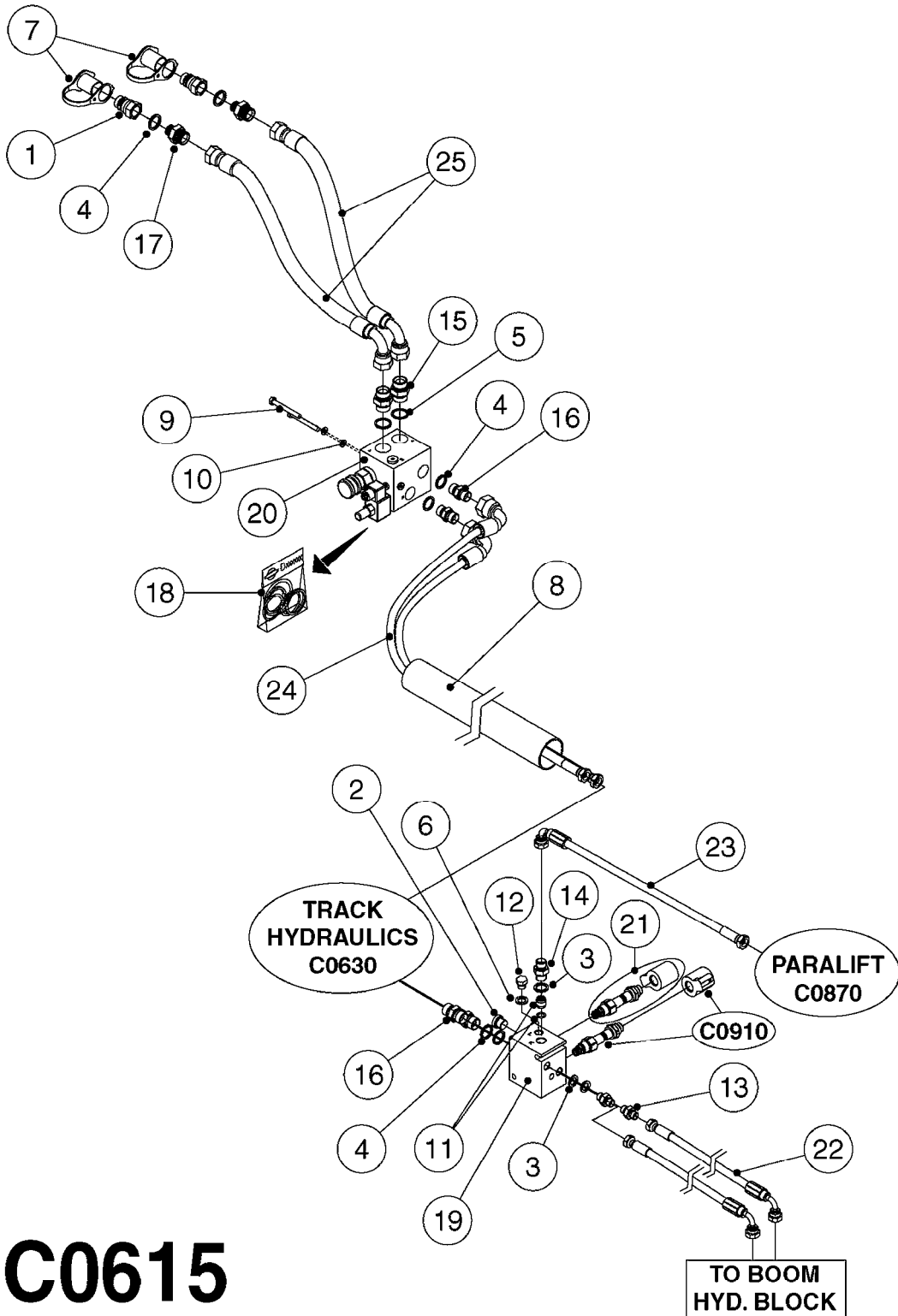
**C0600**



HYD. BLOCK TERRA FORCE  
C0600-HIN, 13:05:19

Page 1  
Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	146790	1	PLUG 3/8" RG L=20 SS
2	240866	1	DOWTYSEAL 3/8"
3	241404	1	DOWTY SEAL 1/4"
4	242102	1	O-RING Ø9.25X1.78 NITRIL 90SH
5	450964	1	SCREW M5X30 F.CYLINDER
6	450965	1	SCREW ROUND M5X70
7	480813	1	BALL LOCK HY D8.0 SS BALL/BUSH
8	782118	1	LOCK VALVE MVPP-D
9	14010400	1	PLUG 1/4" BSP
10	23234300	1	HEX NIPPLE 3/8"-11/16"
11	23234500	1	HEX NIPPLE 1/4" - 9/16"
12	72761900	1	HYD. BLOCK ASM TDZ D.C.
13	72769700	1	HYD. BLOCK TDZ, SPARE PARTS
14	72773000	1	HYD. BLOCK ASM TDZ AUTOTERRAIN
15	78216800	1	FLOW REGULATING VALVE, 3/4"
16	78217800	1	MAGNET VLV.MD1L-S3/10N-D12K8DT
17	78219700	1	FLOWDIV FD50-4401-0-N PATRON
18	78603200	1	ONE WAY RESTRICTOR M6X1.7



**C0615**

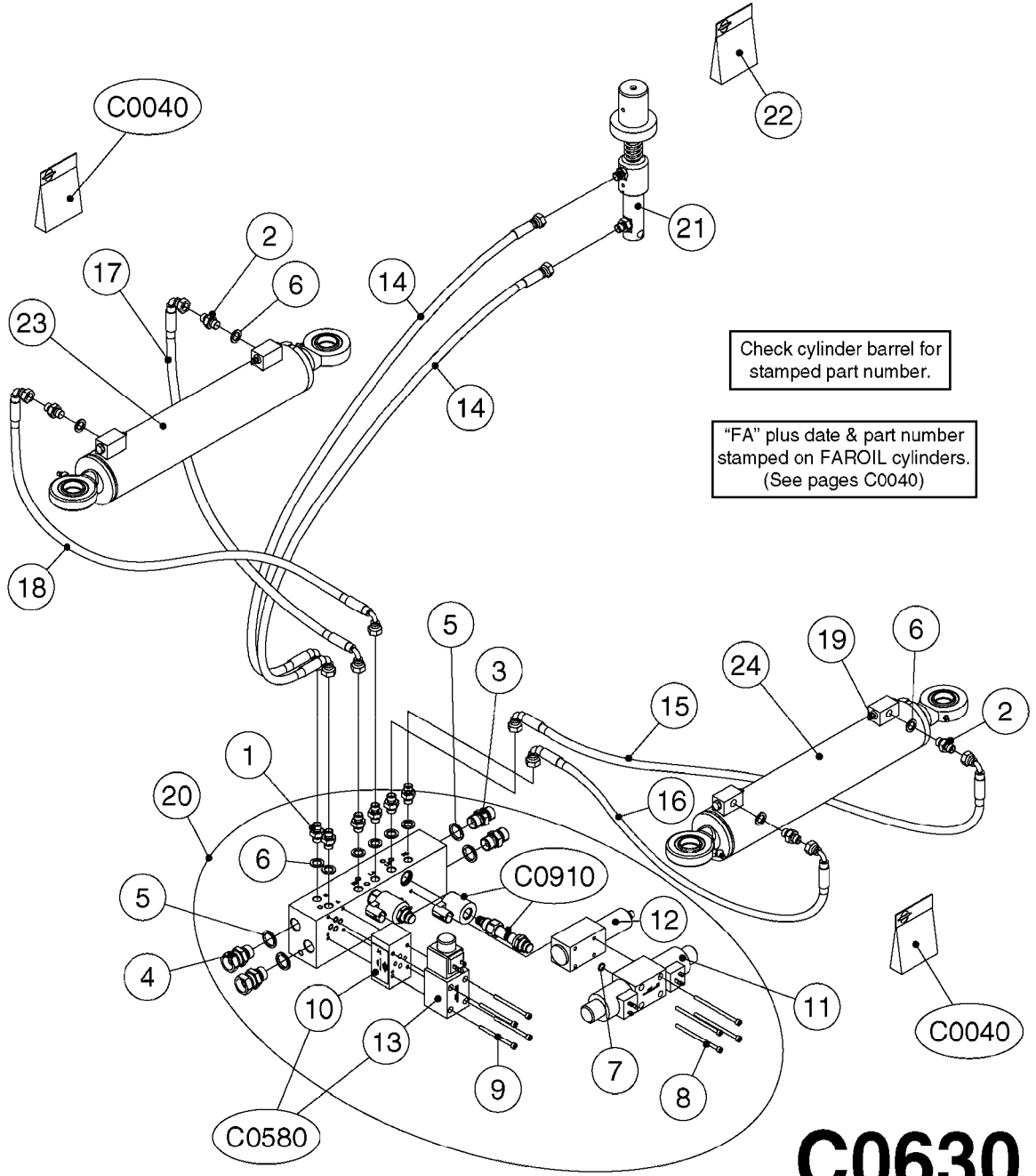




BASIC HYDRAULICS CM  
4500/5500/7000/8500/10000  
C0615-HIN, 03:07:19

Page 1  
Date 12.08.2020 9:05

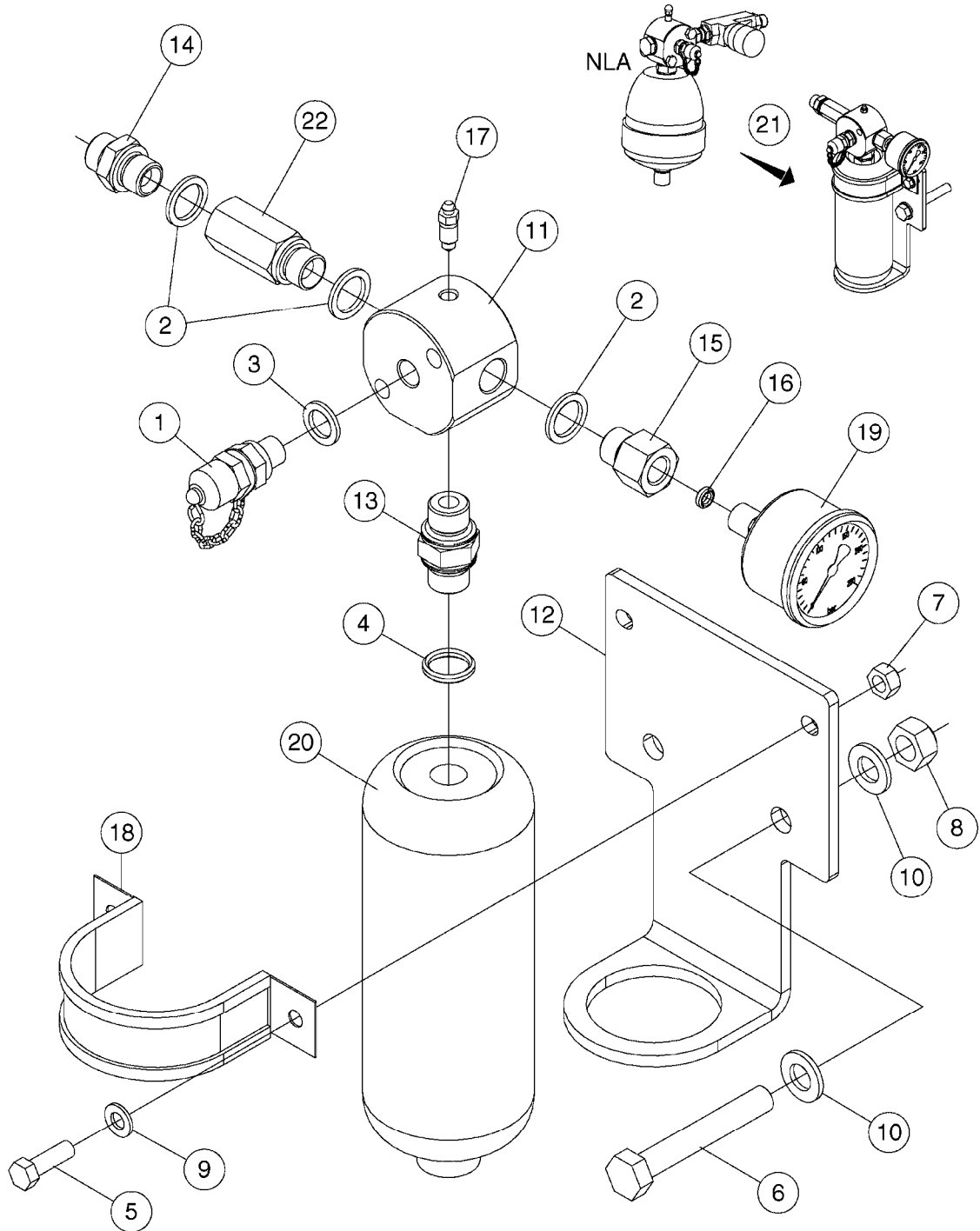
Pos.	parts-n°	order qty	description
1	230311	1	QUICK COUPLING 1/2"
2	231924	1	PLUG 3/8"
3	240866	1	DOWTYSEAL 3/8"
4	241356	1	DOWTYSEAL 1/2"
5	241367	1	DOWTYSEAL 28.5x22
6	241404	1	DOWTY SEAL 1/4"
7	334206	1	DUST HOOD FOR HY-COUPLING
8	341333	1	TUBE Ø57/Ø52 L=1500 BLACK PE
9	421201	1	BOLT HEX 8.8 DEL M8X70
10	470407	1	WASHER D14.8D8.1X2 LOCK SS
11	782062	1	NON-RETURN VALVE UTV 3/8"
12	14010400	1	PLUG 1/4" BSP
13	23234300	1	HEX NIPPLE 3/8"-11/16"
14	23234600	1	HEX NIPPLE 3/8"-11/16" - 1.8mm
15	23235000	1	HEX NIPPLE 3/4"-1-3/16"
16	23235300	1	HEX NIPPLE 1/2"-13/16"
17	23236100	1	HEX NIPPLE 1/2"-1-3/16"
18	28061400	1	SEAL KIT F. 782145
19	72286200	1	HYD. BLOCK COMP. PARA-LIFT NCM CM 8500/10000
19	72809300	1	PARALIFT HYD.BLOCK ASSY.CM'11 CM 4500/5500/7000
20	72809100	1	BYPASS BLOCK 782145
21	75586600	1	SOLENOID VALVE NC, + COIL
22	78503603	1	HY.HO.3/8"L= 4700 STR-90° CM 4500
22	78560000	1	HY.HO.3/8"L= 5600 STR-90° CM 5500/7000
23	78560100	1	HY.HO.3/8"L= 900 STR-90°
24	78570100	1	HY.HO.1/2"L= 2900 STR-90° CM 4500 NO STEER
24	78570600	1	HY.HO.1/2"L= 2550 STR-90° CM 4500 STEER
24	78570800	1	HY.HO.1/2"L= 3350 STR-90° CM 8500/10000
24	78573200	1	HY.HO.1/2" L= 3600 STR-90° CM 5500/7000 NO STEER
24	78573300	1	HY.HO.1/2" L= 3200 STR-90° CM 5500/7000 STEER
25	78580600	1	HY.HO.3/4"L= 3100 STR-90° CM 4500/8500/10000
25	78583700	1	HY.HO.3/4" L= 3400 STR-90° CM 5500/7000



**C0630**



Pos.	parts-n°	order qty	description
		1	BSP
1	146845	1	HEX NIPPLE 1/4"X1/4"
1	23234500	1	HEX NIPPLE 1/4" - 9/16"
			ORFS
2	146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
			BSP
2	23234700	1	HEX NIPPLE 1/4"-9/16" - 0.7mm
			ORFS
3	147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
			BSP
3	23235300	1	HEX NIPPLE 1/2"-13/16"
			ORFS
4	232289	1	NIPPLE 1/2" W. 1/2" UNION DEL
			BSP
4	23242000	1	HYD NIPPLE 1/2 X 13/16 SWIVEL
			ORFS
5	241356	1	DOWTYSEAL 1/2"
6	241404	1	DOWTY SEAL 1/4"
7	242102	1	O-RING Ø9.25X1.78 NITRIL 90SH
8	450952	1	SCREW M5 X 90 10.9
9	450965	1	SCREW ROUND M5X70
10	782146	1	HYD. CHECK VALVE 1 WAY
11	782151	1	MAGNET V PLUG DSE3-C26/10N-D12
12	782152	1	2 WAY MODULAR COMPENSATOR
13	782829	1	SOLENOID MD1L-TA/10N-D12K1/DT
14	784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
			BSP
14	78515500	1	HY.HO.1/4"L= 950
			90°-45° A=180
			ORFS
15	784155	1	HOSE HY 1/4 X 17" ELB+ELB 90°
			BSP
15	78509300	1	HYD HOSE ORFS 4E-4-4E L=425 90 DEG
			ORFS
16	784156	1	HOSE HY 1/4 X 17" ELB+ELB 270°
			BSP
16	78509400	1	HYD HOSE ORFS 4E-4-4E L=455 270 DEG
			ORFS
17	784157	1	HOSE HY 1/4 X 32" ELB+ELB 90°
			BSP
17	78509500	1	HYD HOSE ORFS 4E-4-4E L=825 90 DEG
			ORFS
18	784158	1	HOSE HY 1/4 X 32" ELB+ELB 270°
			BSP
18	78509600	1	HY.HO.1/4"L= 825
			90°-90°A=270
			ORFS
19	28076000	1	BLEED SCREW M8
20	72290400	1	HYD. BLK COMP STEERING CM "05
21	72320300	1	HYD. CYL. STEERING LOCK CM "05
22	75074800	1	SEAL KIT 78123400/42
			SEAL KIT FOR 72320300 CYLINDER
23	78133900	1	DOB.CYL.Ø70/40-322 TRACK RIGHT '15
			CM4400 (REPLACES 78125100)
23	78134100	1	DOB.CYL.D70/40-270 TRACK RIGHT CM
			CM66/55/7000 (REPLACES 78124100)
24	78134000	1	DOB.CYL.Ø70/40-322 TRACK LEFT '15
			CM4400 (REPLACES 78123300)
24	78134200	1	DOB.CYL.D70/40-270 TRACK LEFT CM
			CM66/55/7000 (REPLACES 78125300)



**C0720**

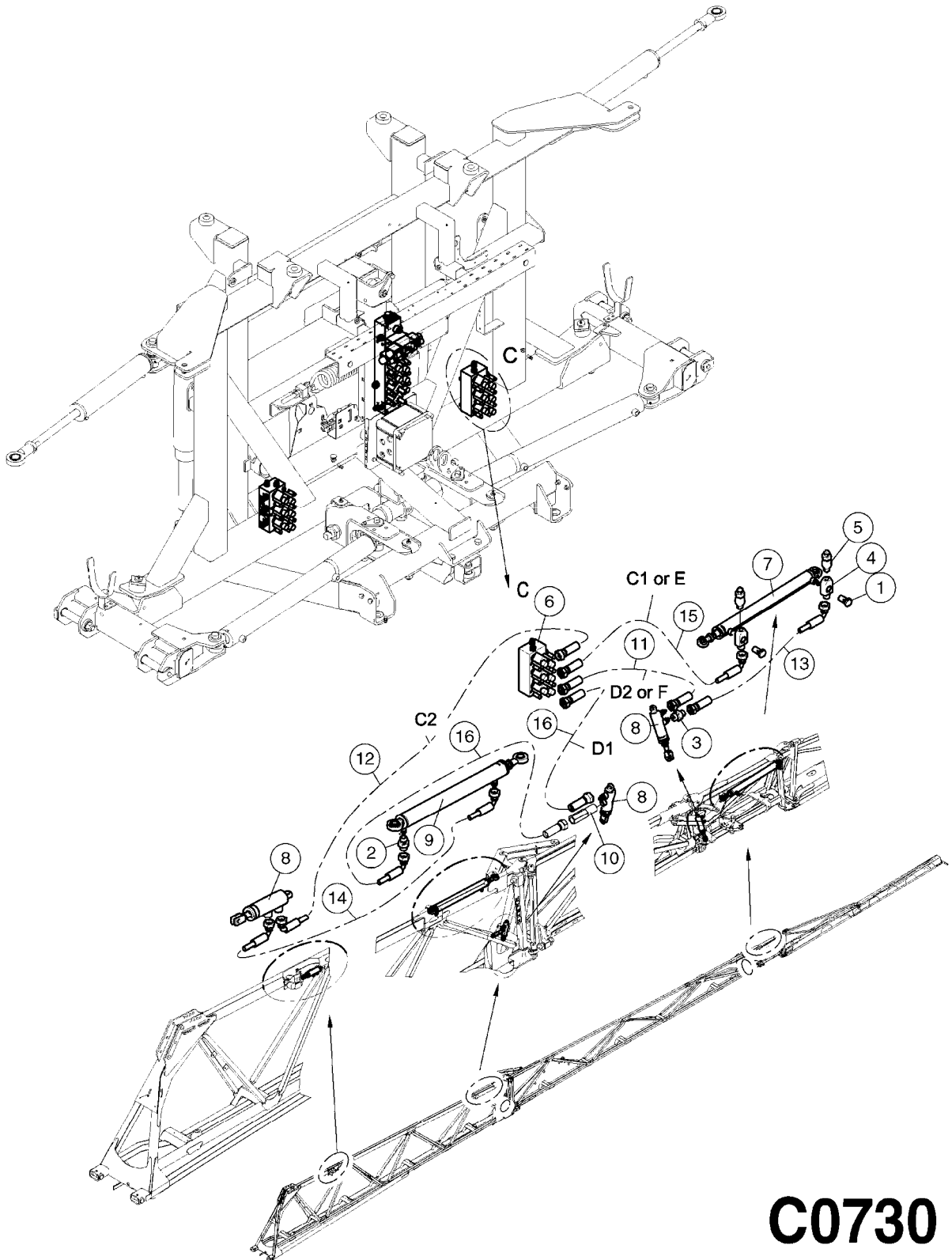


ACCUMULATOR  
C0720-HIN, 07:02:18

Page 1

Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	231955	1	NIPPLE F. PRESS GAUGE 1/4" BSP
2	240866	1	DOWTYSEAL 3/8"
3	241404	1	DOWTY SEAL 1/4"
4	242288	1	SEAL F. HYD ACCUMULATOR TWIN
5	421046	1	BOLT HEX M8X25/25 A2 SS DIN933
6	430846	1	BOLT HEX 8.8 DEL M12X80
7	460143	1	LOCK NUT M8 SST A2 DIN985
8	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
9	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
10	471127	1	WASHER, M12, Ø24/13X24X2.5 SS
11	14054000	1	HYD.BLOCK F.SUSPENSION TDZ
12	16468100	1	BESLAG F. AKKUMULATOR TDZ, RØD
13	23233900	1	HEX NIPPLE M18X1.5 - M18X1.5
14	23234300	1	HEX NIPPLE 3/8"-11/16"
15	23243400	1	FITTING, 1/4" BSPFX3/8"BSPM
16	24266100	1	SEAL, 1/4" PRESSURE GAUGE
17	28076000	1	BLEED SCREW M8
18	28125900	1	HANGER F. ACCUMULATOR
19	28153300	1	PRESSURE GAUGE, YAW, TDZ, 0-250 BAR
20	28159300	1	ACCUMULATOR 0.35L PRECHARGE 50 BAR
21	73011700	1	ACCUMULATOR UPGRADE KIT TDZ YAW
22	78211900	1	NON RETURN 1.00 REST 3/8 M/F



**C0730**

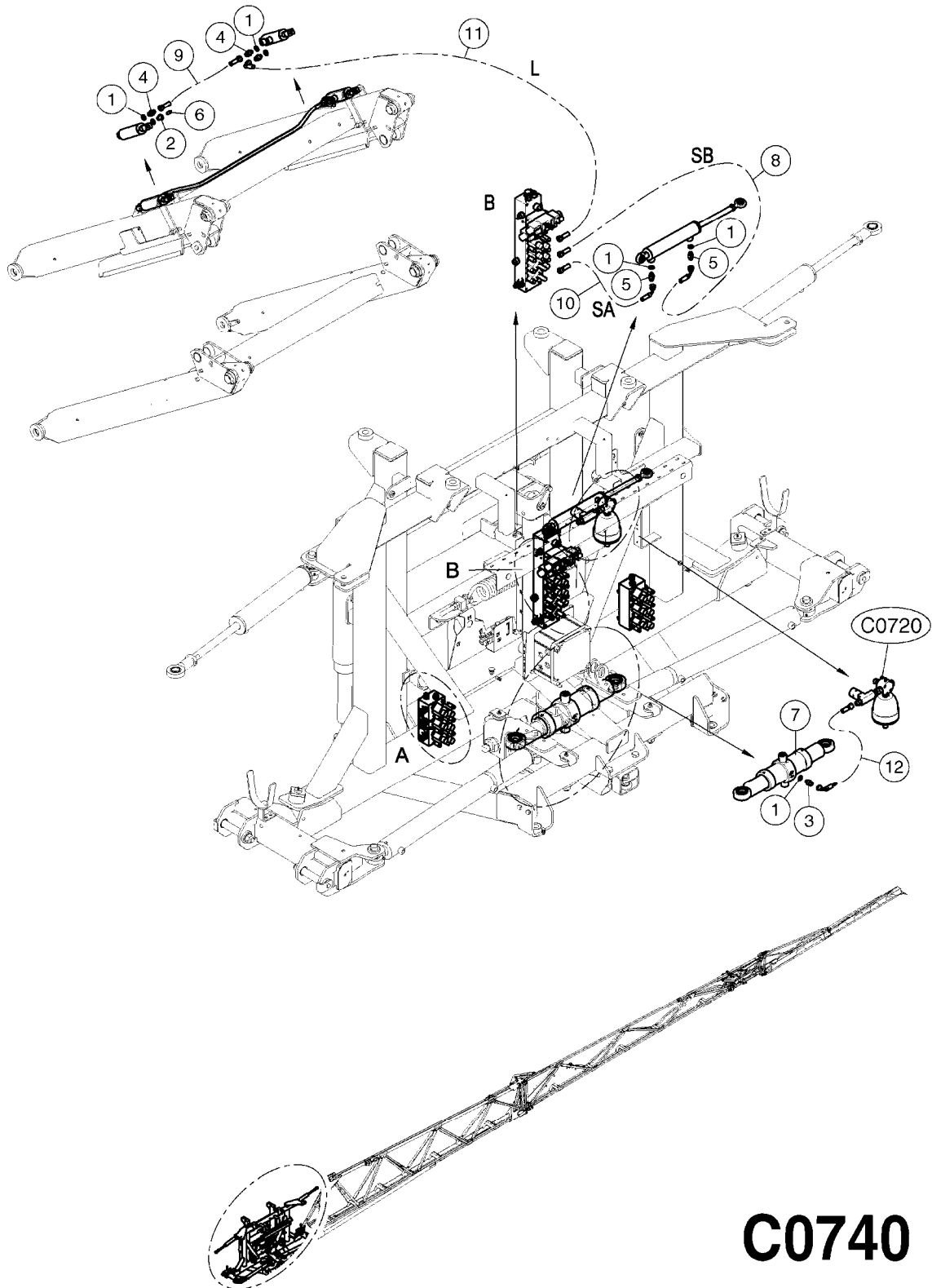


HYDRAULICS TDZ BOOM (A)  
C0730-HIN, 16:07:19

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Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	232169	1	BANJO BOLT 1/4" BSP DELTA
2	23234100	1	HEX NIPPLE 1/4"-9/16" - 1.2mm
3	23234500	1	HEX NIPPLE 1/4" - 9/16"
4	23242500	1	BANJO FITT. 9/16" X 1/4" W/AIR
5	28076000	1	BLEED SCREW M8
6	72762200	1	HYD.BLOCK ASSY. 3 FUNC.RIGHT
6	72762300	1	HYD.BLOCK ASSY. 3 FUNC.LEFT
7	78127200	1	CYLINDER DOUB. D40/25 L=455
8	78127800	1	HYDRAULIC CYLINDER 25-40
9	78128700	1	CYLINDER DOUBLE D50/30 500
10	78216200	1	SEQUENCE VALVE 80 BAR
11	78500300	1	HY.HO.1/4"L= 1200 STR-90°
12	78501300	1	HY.HO.1/4"L= 4200 STR-90°
13	78507400	1	HY.HO.1/4"L= 900 STR-90°
14	78514200	1	HY.HO.1/4"L= 9400 STR-90°
15	78514700	1	HY.HO.1/4"L=15200 STR-90°
16	78515600	1	HY.HO.1/4"L= 8250 STR-STR





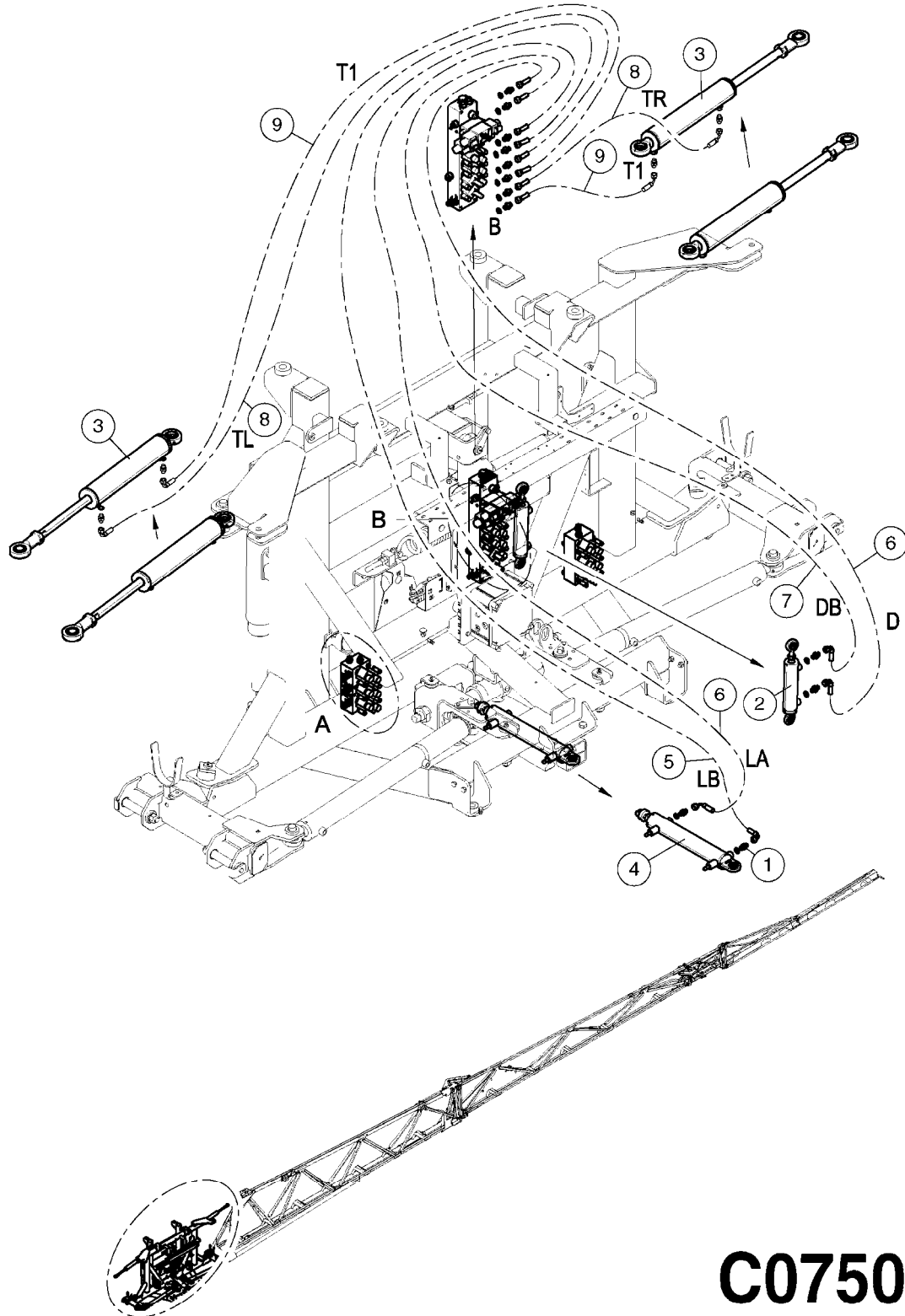


HYDRAULICS TDZ BOOM (B)  
C0740-HIN, 01:01:16

Page 1

Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	241404	1	DOWTY SEAL 1/4"
2	14090800	1	PLUG, 1/4" W/M8 HOLE
3	23234200	1	HEX NIPPLE 1/4"-11/16"
4	23234500	1	HEX NIPPLE 1/4" - 9/16"
5	23234700	1	HEX NIPPLE 1/4"-9/16" - 0.7mm
6	28076000	1	BLEED SCREW M8
7	78128500	1	CYLINDER DOUBLE PLUNGER D60X75
8	78501800	1	HY.HO.1/4"L= 650 STR-90°
9	78504800	1	HY.HO.1/4"L= 900 STR-STR
10	78506600	1	HY.HO.1/4"L= 400 STR-90°
11	78516100	1	HY.HO.1/4"L= 2000 STR-STR
12	78560600	1	HY.HO.3/8"L= 1200 STR-90°



**C0750**



HYDRAULICS TDZ BOOM (C)  
C0750-HIN, 01:01:16

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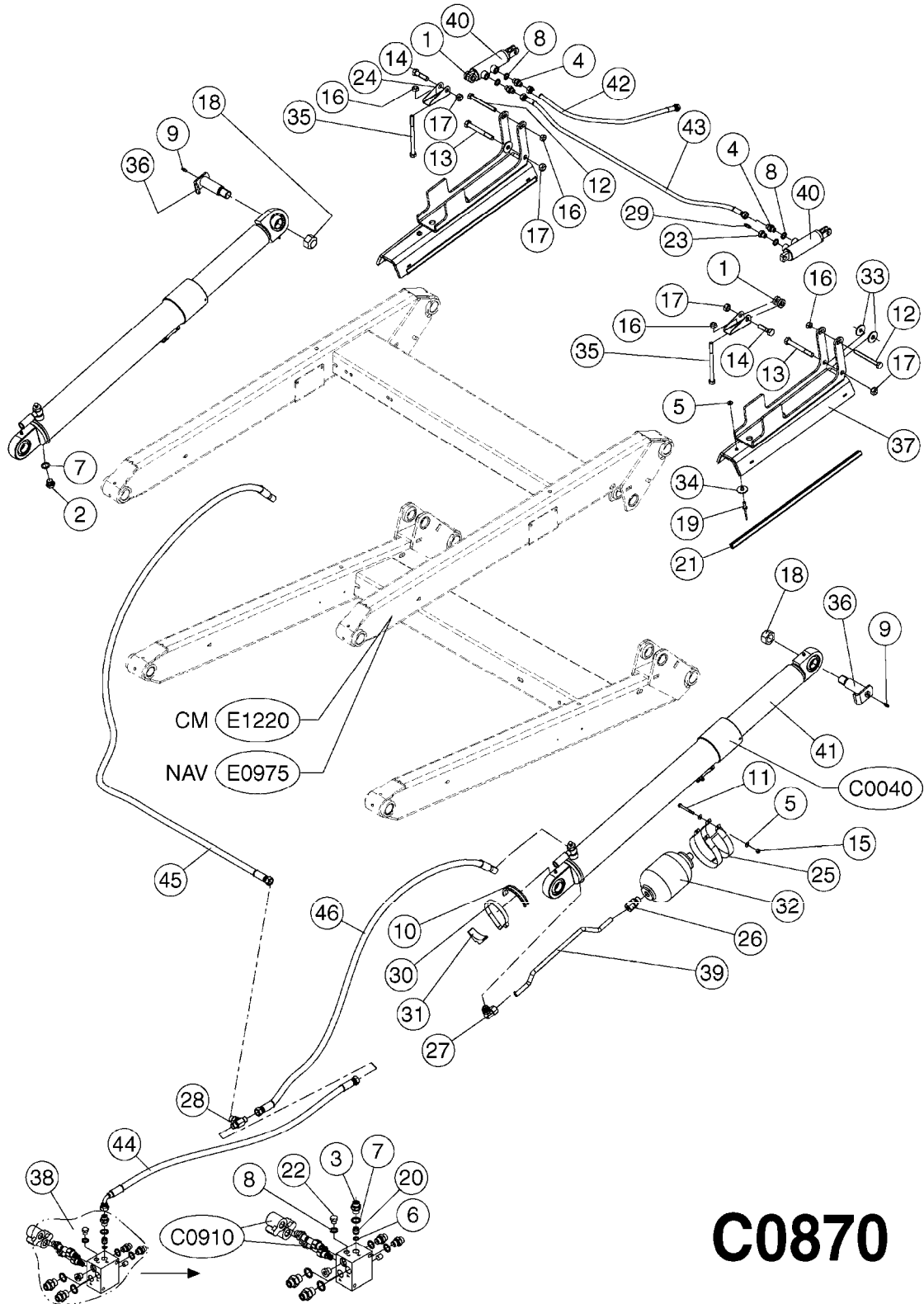
Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	23234700	1	HEX NIPPLE 1/4"-9/16" - 0.7mm
2	78123100	1	CYLINDER DOUBLE D40/20-120
3	78128100	1	CYLINDER 70/30-300/TILT TDZ
4	78130600	1	DOB.CYL.Ø50/25-240/M. SENSOR
5	78500300	1	HY.HO.1/4"L= 1200 STR-90°
6	78502300	1	HY.HO.1/4"L= 1350 STR-90°
7	78505300	1	HY.HO.1/4"L= 1450 STR-90°
8	78560400	1	HY.HO.3/8"L= 2500 STR-90°
9	78560500	1	HY.HO.3/8"L= 2150 STR-90°



CM/NAV HYD. PARALIFT  
C0870-HIN, 14:05:19

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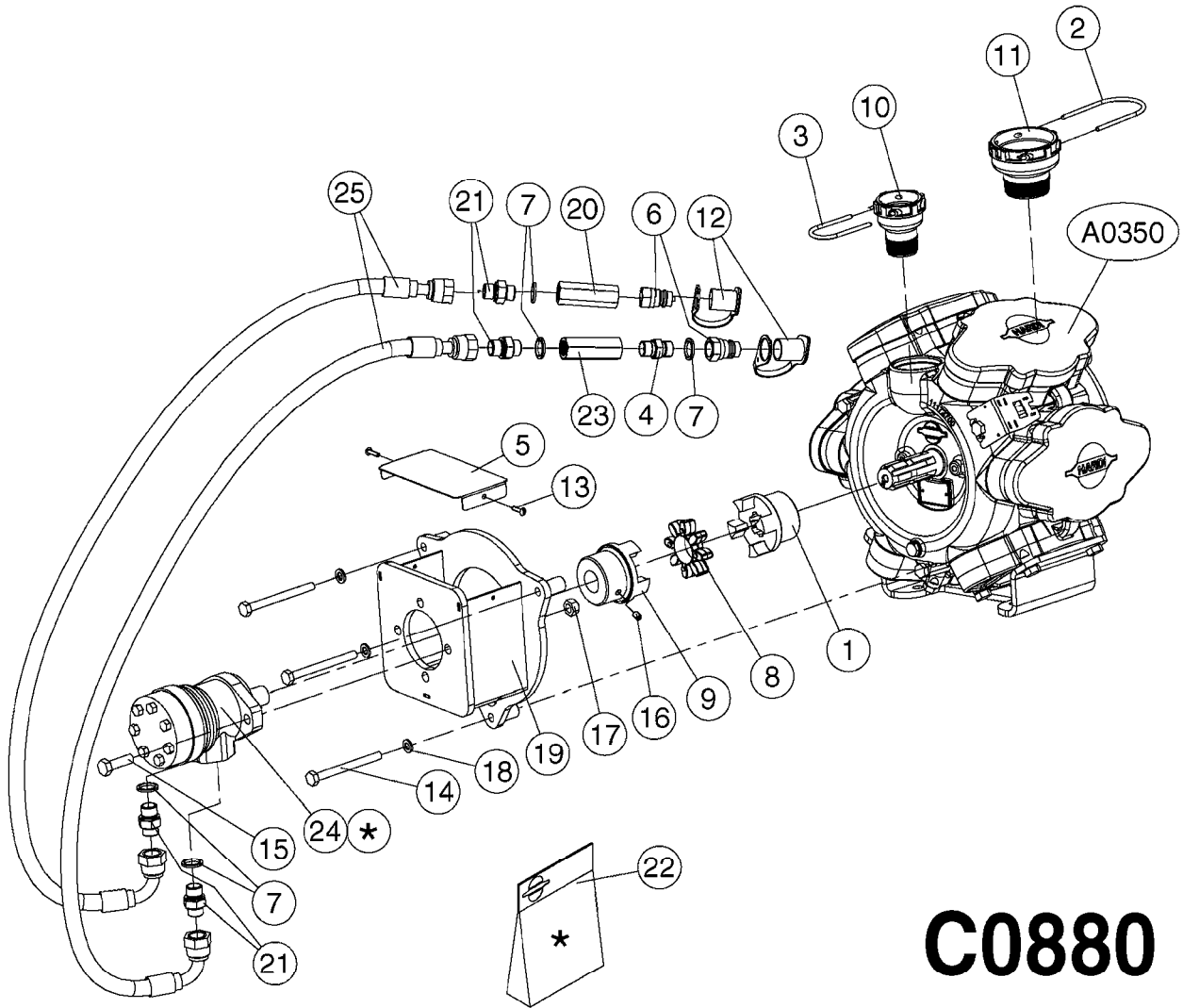
**C0870**



CM/NAV HYD. PARALIFT  
C0870-HIN, 14:05:19

Page 1  
Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	146240	1	BUSHING D26.0/13.0 L=7MM
2	146790	1	PLUG 3/8" RG L=20 SS
3	146836	1	HEX NIPPLE 3/8"X3/8" BSP
4	146845	1	HEX NIPPLE 1/4"X1/4"
5	163936	1	WASHER D15/D6.2X1
6	240041	1	O-RING D15.1/10.3 X 2.4
7	240866	1	DOWTYSEAL 3/8"
8	241404	1	DOWTY SEAL 1/4"
9	283699	1	GREASE NIPPLE M6X1
10	341301	1	RUBBER HOSE CLAMP COVER 230MM
11	411008	1	BOLT HEX 8.8 DEL M6X55
12	421061	1	BOLT HEX 8.8 DEL M10X100 DIN931
13	430367	1	BOLT HEX 8.8 DEL M12X100 DIN931
14	430878	1	BOLT HEX 8.8 DEL M12X45 DIN931
15	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
16	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
17	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
18	460747	1	NUT HEX M24 LOCK
19	480816	1	RIVET Ø4.8X19.0/Ø14
20	782062	1	NON-RETURN VALVE UTV 3/8"
21	981590	1	EDGE GUARD 6-8MM X 12"
22	14010400	1	PLUG 1/4" BSP
23	14090800	1	PLUG, 1/4" W/M8 HOLE
24	15142300	1	BRACKET, LOCK CYLINDER, TDZ
25	16277700	1	PLATE 1 X 100 X 291
26	23233900	1	HEX NIPPLE M18X1.5 - M18X1.5
27	23234000	1	ELBOW 90* 3/8 M18X1.5
28	23240800	1	TEE 11/16"-11/16"-11/16" ORFS
29	28076000	1	BLEED SCREW M8
30	28091200	1	CLAMP GEAR D25-100 B=12.7 SS
31	28098800	1	TUBE HOLDER F. SUS. PARALIFT ACUM.
32	28103700	1	ACCUMULATOR 170 BAR TDZ PARALI
33	39122500	1	DISC D36, HOLE D12.5 T=3
34	39131100	1	WASHER 32X5 T=15
35	42126800	1	BOLT HEX 8.8 DEL M10X140
36	61061200	1	PIN, Ø30/M24 L=105
37	61063700	1	PARALIFT HYD LOCK, L=526, RED
37	61079900	1	PARALIFT HYD LOCK, L=420, RED
38	72286200	1	HYD. BLOCK COMP. PARA-LIFT NCM CM 8500/10000, NAV 4500/6200
38	72809300	1	PARALIFT HYD.BLOCK ASSY.CM'11 CM 4500/5500/7000
39	72927000	1	HYD. TUBE, MOUNTED, PARALIFT SUS, '13
40	78127800	1	HYDRAULIC CYLINDER 25-40
41	78131200	1	PLUNGE CYLINDER 70/838 2X30
42	78508800	1	HY.HO.1/4"L= 2200 STR-STR
42	78512100	1	HY.HO.1/4"L= 1250 STR-90°
43	78517600	1	HY.HO.1/4"L= 930 STR-STR
44	78560100	1	HY.HO.3/8"L= 900 STR-90°
45	78560200	1	HY.HO.3/8"L= 2000 STR-3/8BAN
46	78560300	1	HY.HO.3/8"L= 1250 STR-3/8BAN CM MODELS
46	78565000	1	HY.HO.3/8"L= 1400 STR-BANJO NAV MODELS



**C0880**



HYD. DRIVE PUMP 464H  
C0880-HIN, 17:08:17

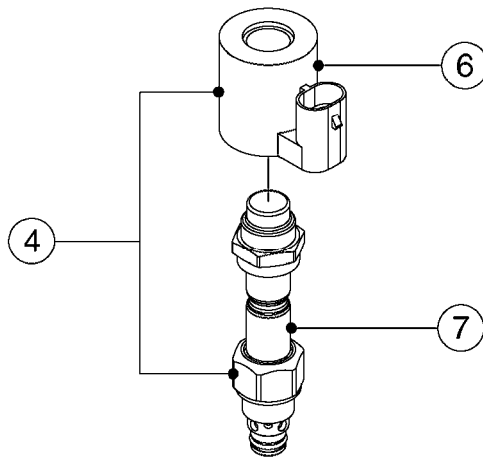
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Pos.	parts-n°	order qty	description
1	111438	1	HUB F.CLUTCH 361/460 PUMP
2	145996	1	FITT.DK S-67 FORK
3	145997	1	FITT.DK S-93 FORK
4	147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
5	160212	1	PLATE 1.0 X 90 X 210
6	230311	1	QUICK COUPLING 1/2"
7	241356	1	DOWTYSEAL 1/2"
8	283916	1	TOOTHED RIM FOR CLUTCH
9	284521	1	COUPLING HALF CYL.D25MM-KEY
10	322322	1	FITT.DK S-67 X 1-1/4"BSP MALE
11	322324	1	FITTING S93 FEMALE - BSP 2" MALE
12	334206	1	DUST HOOD FOR HY-COUPLING
13	410664	1	BOLT HEX M5 X 20
14	421214	1	BOLT HEX 8.8 DEL M10X110
15	430721	1	BOLT HEX 8.8 DEL M12X40 FT
16	450052	1	SCREW SET M8X10 BLACK ALLAN
17	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
18	470127	1	WASHER D15D10X2 M10 LOCK
19	637112	1	MOUNT BRACKET F.HYD MOTOR 463
20	782154	1	CHECK VALVE 284794 (BLACK)
21	23235300	1	HEX NIPPLE 1/2"-13/16"
22	28126100	1	SEAL KIT FOR OMR MOTOR
23	78219800	1	HY. PRES. COMP. FLOW V., 1/2", 36L/MIN, PAINTED
24	78303700	1	HY. MOTOR OMR65, PAINTED
25	78503403	1	HY. HO.1/2"L=5100/STR-90 NAVIGATOR
25	78503803	1	HY.HO.1/2"L= 2300 STR-90° CM 55/7000
25	78504103	1	HY.HO.1/2"L= 2085 STR-90° CM 4500

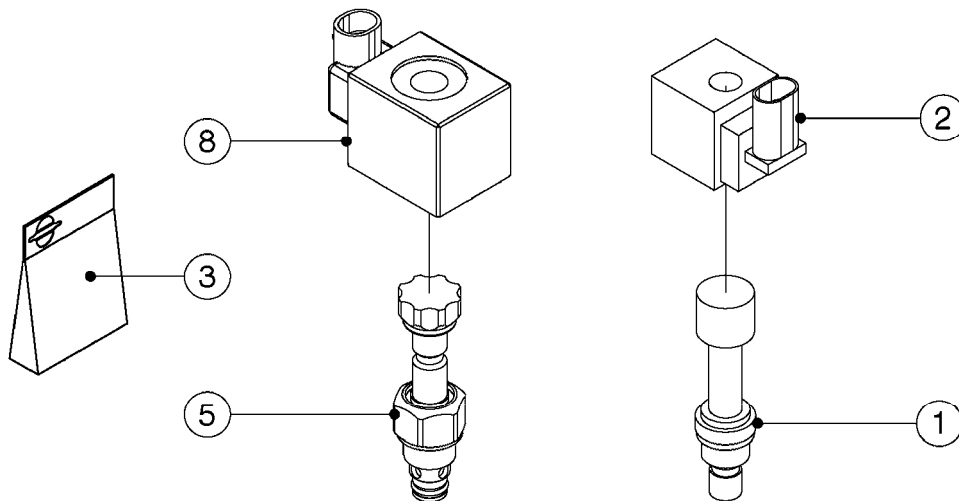


CANNOT MIX SOLENOID VALVES AND COILS  
IF IN DOUBT, ORDER COMPLETE SET (4)

CURRENT STYLE (2018)



OLD STYLES (PRE 2018)



**C0910**

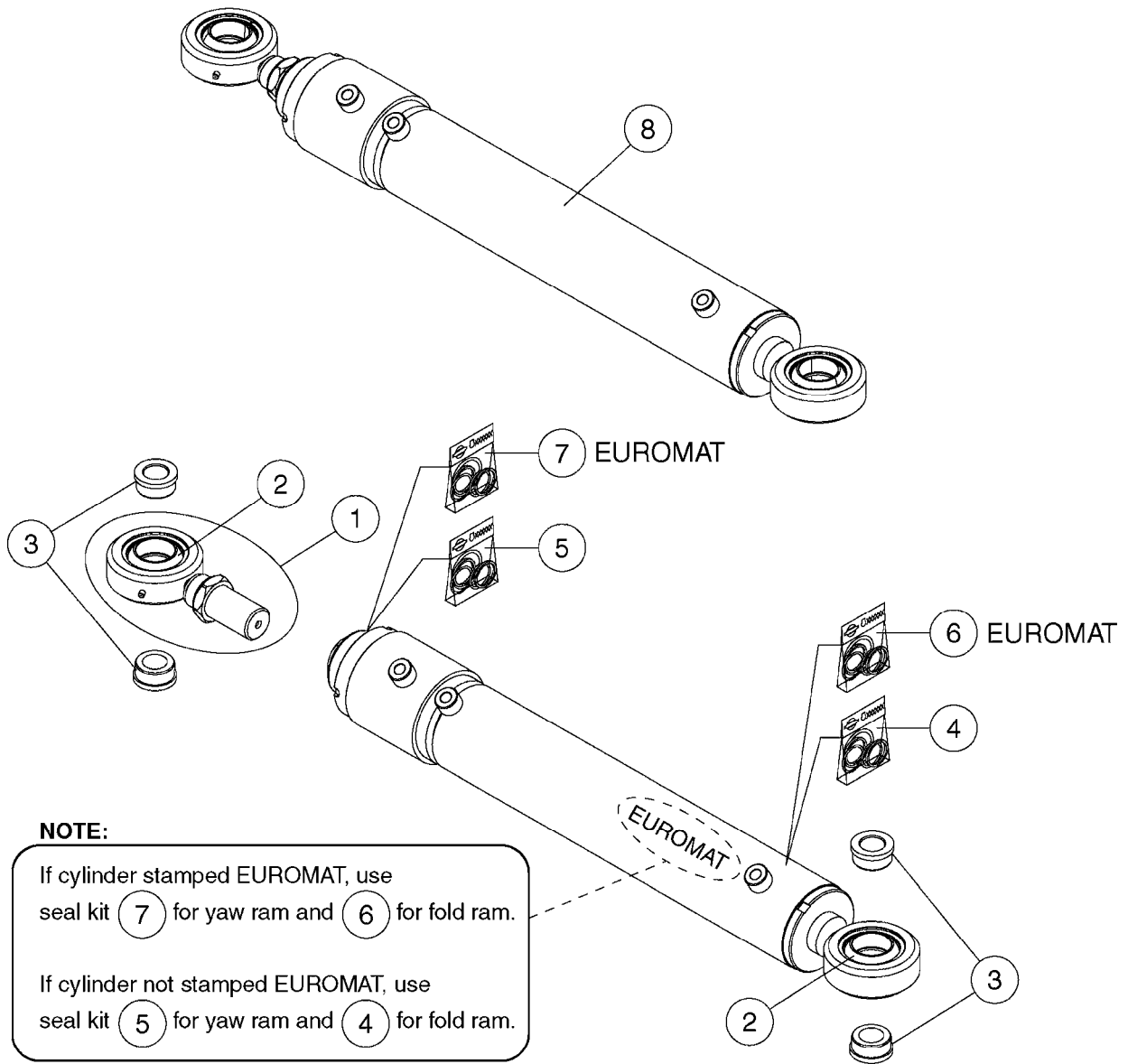




HYDRAULIC SOLENOIDS  
C0910-HIN, 13:05:19

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Pos.	parts-n°	order qty	description
1	782129	1	SOLENOID VALVE 25L, 3/4"NC
2	782135	1	SOLENOID W. AMP F.VALVE 782129
3	28100800	1	SEAL KIT F. 782129/78215500 PRE 2018 ONLY
4	75586600	1	SOLENOID VALVE NC, + COIL
5	78215500	1	HY SOLENOID VALVE 40L 3/4"NC
6	78222700	1	COIL W. AMP
7	78222800	1	SOLENOID VALVE NC, DOUBLE LOCK
8	78602100	1	MAGNET M.AMP/DIODE KIT 08



**NOTE:**

If cylinder stamped EUROMAT, use seal kit (7) for yaw ram and (6) for fold ram.

If cylinder not stamped EUROMAT, use seal kit (5) for yaw ram and (4) for fold ram.

**C0930**



HYD. FOLD CYLINDER TDZ  
C0930-HIN, 21:08:19

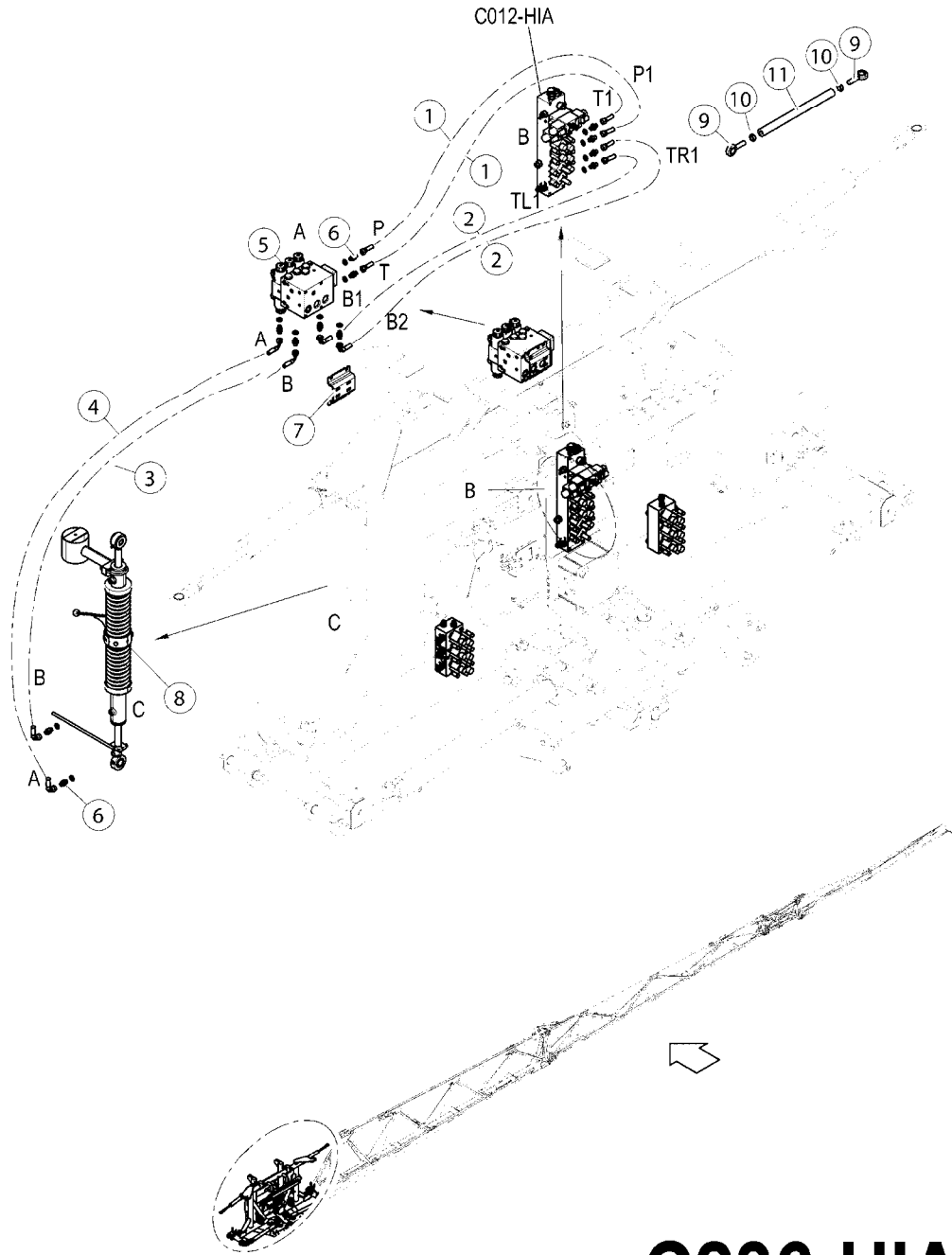
Page 1

Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	21002803	1	SWIVEL TIE ROD END M36 W.JAM NUT
2	21006904	1	ARTICULATED BEARING W CIRCLIPS (FOR 21002803)
3	21056204	1	BUSHING REDUCTION Ø40/Ø30.2 L=22
4	75000704	1	SEAL KIT F.CYL 78513204 (DE80/45C380)
5	75000804	1	SEAL KIT F.CYL 78513204 (SE70C40)
6	75000904	1	SEAL KIT F.CYL 78513204 (DE80/45C380)
7	75001004	1	SEAL KIT F.CYL 78513204 (SE70C40)
8	78513204	1	CYLINDER 80/45 L= 380 WITH DAMP



HARDI INTERNATIONAL A/S



# C236-HIA

Norac center UC5 TDZ

240418

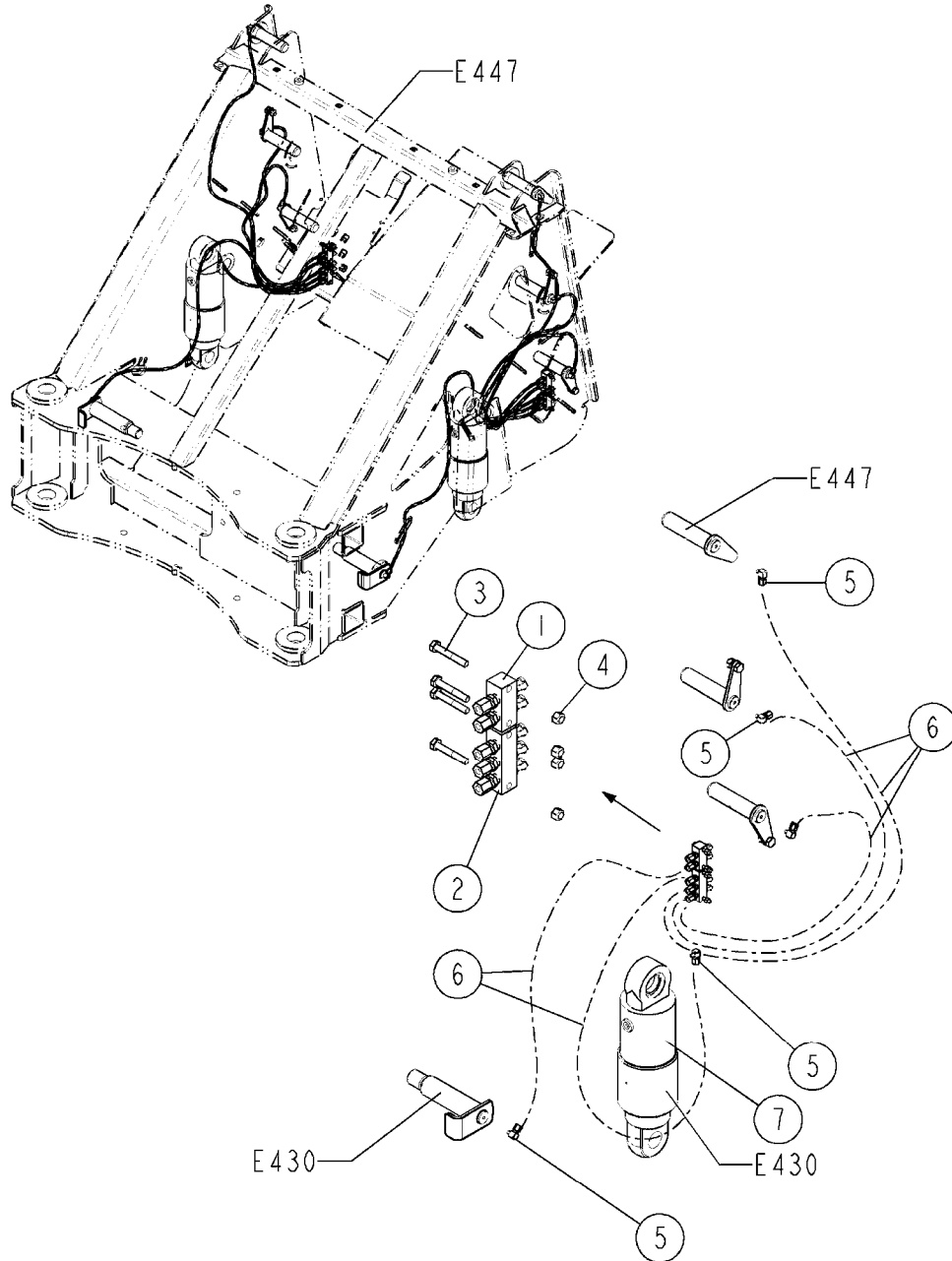


AUTOTERRAIN  
C236-HIA, 01:03:16

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Pos.	parts-n°	order qty	description
1	78560900	1	HY.HO.3/8"L= 1000 STR-STR
2	78560600	1	HY.HO.3/8"L= 1200 STR-90°
3	78561000	1	HY.HO.3/8"L= 1450 90°-90°A=0
4	78561100	1	HY.HO.3/8"L= 1600 90°-90°A=270
5	78219200	1	VALVE BLOCK 3 STATION
6	78603600	1	HEX NIPPLE 11/16"ORFSx3/8"SAE
7	16320400	1	BRACKET F. NORAC BLOCK - RED
8	78133500	1	ROLL POSITION CYLINDER NO INTERNAL SENSOR
9	210879	1	LINK HEAD M16 x D17
10	14029804	1	ROD THREADED D30.0 L=385 2XM16
11	461198	1	NUT HEX M16X2 JAMB



**C238-HIA**



CM11 REAR CENTRAL GREASE  
C238-HIA, 30:01:14

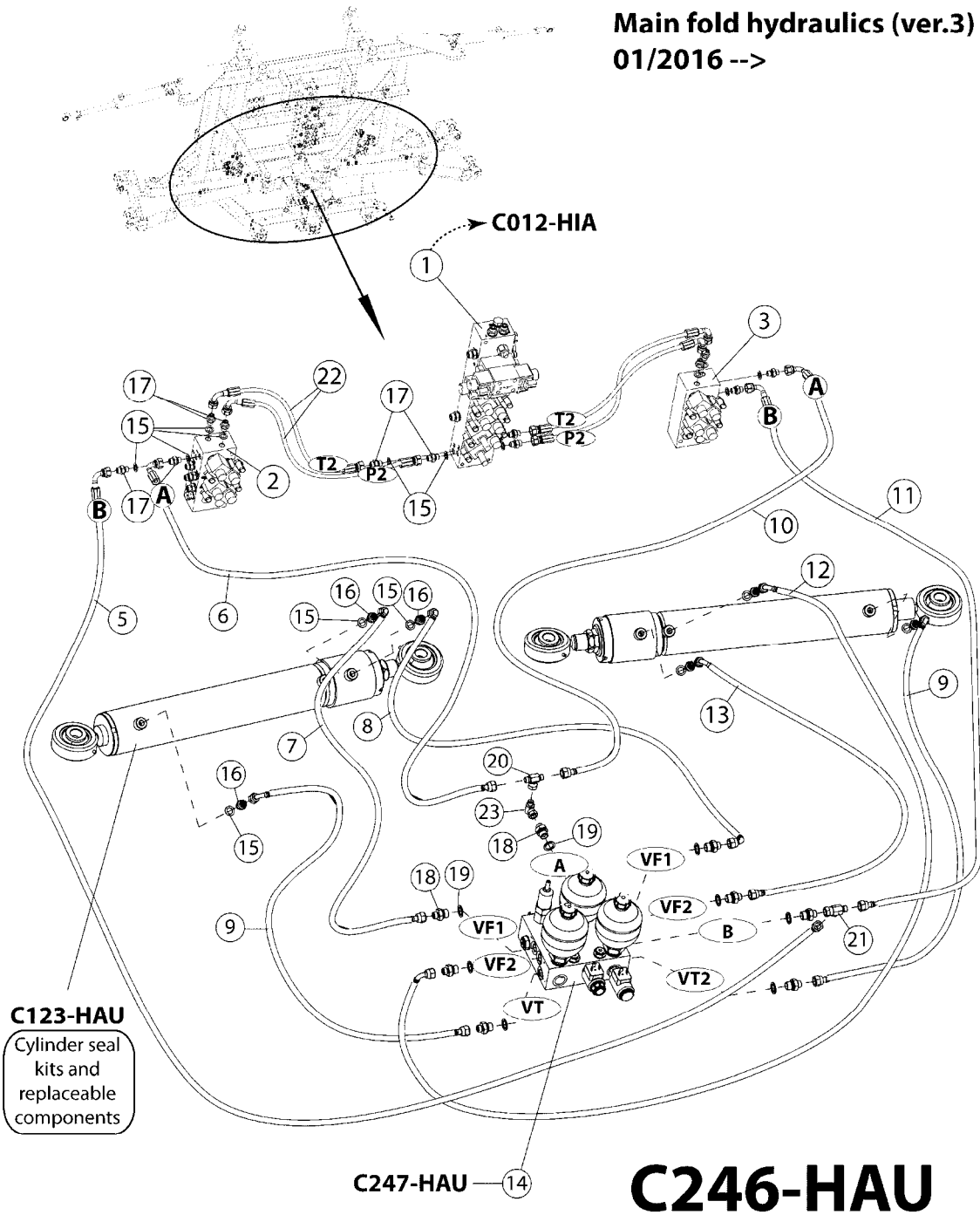
Page 1

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Pos.	parts-n°	order qty	description
1	28098900	1	GREASE BLOCK, 2 PORT W/FITTINGS, M8
2	28099000	1	GREASE BLOCK, 3 PORT W/FITTINGS, M8
3	410583	1	BOLT HEX 8.8 DEL M6X40
4	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
5	28112100	1	GREASE FITTING Ø6 90GR M6
6	92740000	1	GREASE TUBE Ø6/3, BLACK
7	781137	1	HYDRAULIC SHOCK NCM6600 SUSP.



**TR5-B3-TDZ**  
**Main fold hydraulics (ver.3)**  
**01/2016 -->**







TR5-TDZ-B3 / MAIN FOLD HYD  
C246-HAU, 13:04:16

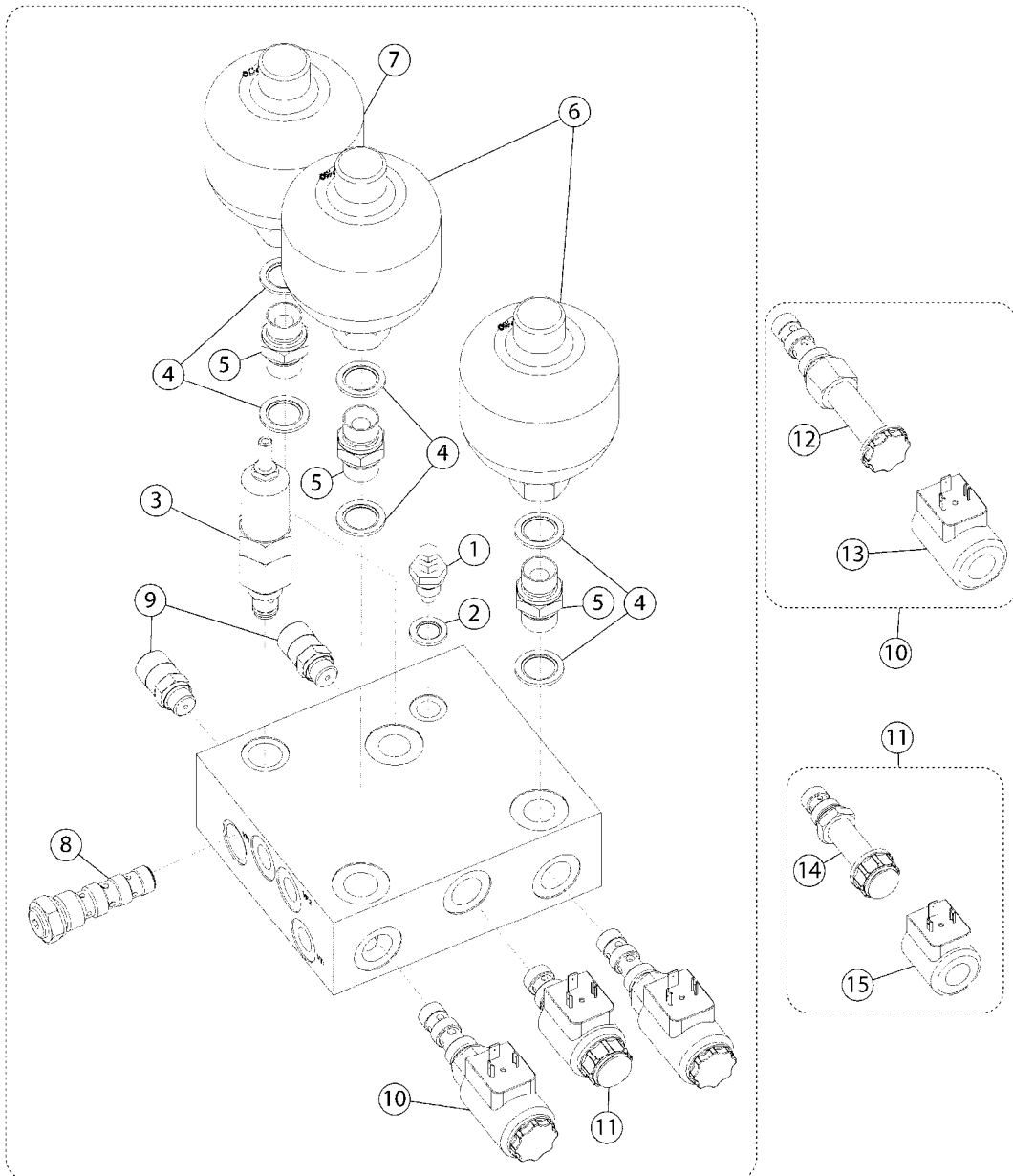
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Pos.	parts-n°	order qty	description
1	72761900	1	HYD. BLOCK ASM TDZ D.C.
2	72762300	1	HYD.BLOCK ASSY. 3 FUNC.LEFT
3	72762200	1	HYD.BLOCK ASSY. 3 FUNC.RIGHT
5	78520304	1	HY.HO.ORFS 4E x 4 x 4E45L=1400
6	78520404	1	HY.HO.ORFS 4E x 4 x 4E L=900
7	78520404	1	HY.HO.ORFS 4E x 4 x 4E L=900
8	78520204	1	HY.HO.ORFS 4E x 4 x 4E L=1000
9	78420104	1	HY.HO.ORFS 4S-4-4E L=1000
10	78420204	1	HY.HO.ORFS 4S-4-4E L=780
11	78520504	1	HY.HO.ORFS 4E x 4 x 4S L=870
12	78520704	1	HY.HO.ORFS 4E x 4 x 4E L=1300
13	78520604	1	HY.HO.ORFS 4E x 4 x 4S L=700
14	78150804	1	HYDAC BLOCK WITH ACC 3 VALVE OPTION
15	241404	1	DOWTY SEAL 1/4"
16	23234100	1	HEX NIPPLE 1/4"-9/16" - 1.2mm
17	23234500	1	HEX NIPPLE 1/4" - 9/16"
18	23235700	1	HEX NIPPLE 3/8"-9/16"
19	240866	1	DOWTYSEAL 3/8"
20	23241300	1	TEE 9/16"M-9/16"F-9/16"M ORFS
21	23241000	1	TEE 9/16"M-9/16"M-9/16"F ORFS
22	78404804	1	HY.HO.ORFS 4S-4-4E L=650
23	23240900	1	HYD.FIT. M-F 90° 9/16"-9/16"



**TR5-B3-TDZ-RA**  
**Main fold hydraulics block**  
**01/2016 -->**



- 16 3 Solenoid Valve Block
- 17 2 Solenoid Valve Block - No item 11

**C247-HAU**

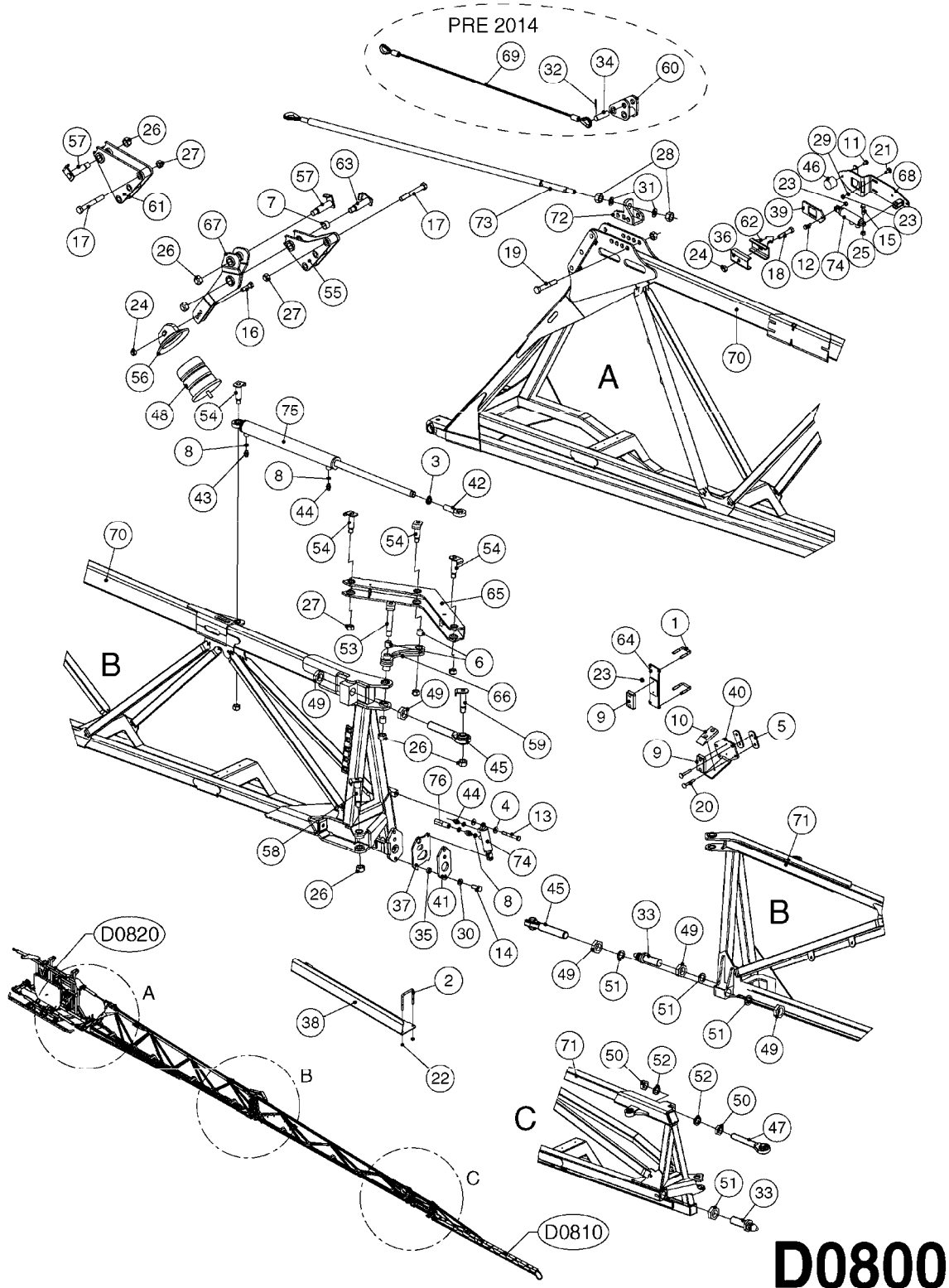


HYD. BLOCK INNER FOLD  
C247-HAU, 12:04:16

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Pos.	parts-n°	order qty	description
1	28063304	1	PURGE SCREW
2	241404	1	DOWTY SEAL 1/4"
3	28060604	1	CHECK-VALVE
4	241356	1	DOWTYSEAL 1/2"
5	147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
6	28060904	1	ACCUMULATOR 110 BAR 0.32L
7	28060504	1	ACCUMULATOR 70 BAR 0.32L
8	28060704	1	FLOW DIVIDER
9	28063404	1	1/2" TEST PORT
10	78151004	1	HYDAC SOLENOID VALVE COMPLETE
11	78150904	1	HYDAC SOLENOID F.3 VALVE HYDAC BLOCK
12	28063504	1	SOLENOID VALVE
13	28060804	1	ELECTRO VALVE
14	28063604	1	SOLENOID VALVE
15	28061604	1	SOLENOID COIL (ONLY FOR 78513104)
16	78150804	1	HYDAC BLOCK WITH ACC 3 VALVE OPTION
17	78520004	1	HYD BLOCK WITH ACC. - HYDAC SER.3980347





BOOM TERRA FORCE INNER  
D0800-HIN, 17:07:19

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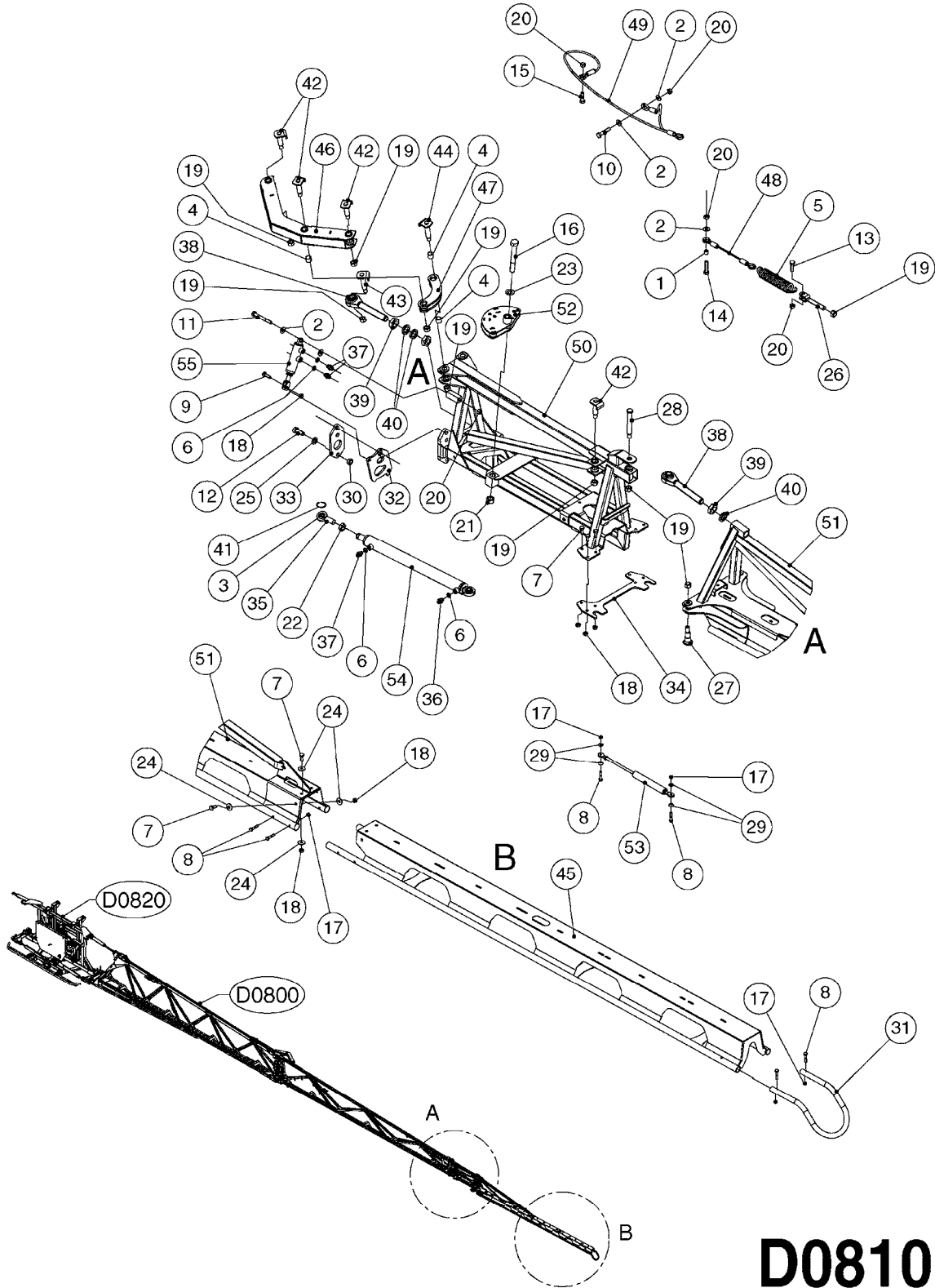
Pos.	parts-n°	order qty	description
1	143161	1	BOLT U M10 40X40
2	146843	1	BOLT U M8 F.60 x 60
3	147128	1	NUT M24X2 NV-32
4	165557	1	WASHER D28.0/D12.2X2.0 SS
5	171558	1	PLATE 6X92X40
6	210835	1	BUSHING D28/25 L=25
7	210858	1	BUSHING 034/30 L=20
8	241404	1	DOWTY SEAL 1/4"
9	334603	1	RUBBER STOP 86X48X15
10	390826	1	SLIDE PAD F.TRANSPORT BKT.CM/D
11	420862	1	BOLT HEX 8.8 DEL M10X16 FT
12	421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
13	430367	1	BOLT HEX 8.8 DEL M12X100 DIN931
14	430581	1	BOLT HEX 8.8 DEL M16X40 FT
15	430721	1	BOLT HEX 8.8 DEL M12X40 FT
16	430765	1	BOLT HEX 8.8 DEL M16X55
17	430902	1	BOLT HEX 8.8 M20X150
18	430934	1	BOLT HEX 8.8 DEL M16X80
19	430970	1	BOLT HEX M20X120 DIN931- DEL
20	440718	1	BOLT CRG M10 X 65 DEL
21	440737	1	BOLT CARRIAGE M10x25 SS
22	460143	1	LOCK NUT M8 SST A2 DIN985
23	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
24	460585	1	LOCKING NUT M16 DIN985 A2 SS
25	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
26	460747	1	NUT HEX M24 LOCK
27	460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
28	461242	1	NUT HEX M24X3
29	471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
30	471168	1	PAIR OF WASHERS NL16 17X25,4x3,4
31	471179	1	LOCK WASHER NORDLOCK M24 ELZ
32	480708	1	PIN D4 X 45
33	14089000	1	PIN D36.0 L= 167
34	14098300	1	PIN D24.0 L=83/2XD4
35	15140000	1	BUSHING D25.5/16.5 L= 9 DEL
36	16270800	1	U-CHANNEL 63X27X6/L= 200, RED
37	16296100	1	PLATE 8.0X140X146 DEL
38	16318100	1	TRANSPORT PLATE, SS, TDZ
39	16330400	1	PLATE 8.0X74X145
40	16332700	1	TRANSPORT BRKT OUTER TDZ RIGHT
41	16332900	1	PLATE 10.0X80X174, RED
42	21091800	1	LINK HEAD Ø25,M24X55 W/ GREASE NIP. DELTA
43	23234100	1	HEX NIPPLE 1/4"-9/16" - 1.2mm
44	23234500	1	HEX NIPPLE 1/4" - 9/16"
45	28036600	1	EYEBOLT W/SWIVEL Ø25 M36X3 RH
46	28088100	1	RUBBER STOP E 50X40 M10
47	28096700	1	EYEBOLT W/SWIVEL Ø19.3 M27 RH
48	28103800	1	BUMPER PUR Ø160X161-M16 BLACK
49	46132800	1	NUT, JAMB M36X3 DIN439 DEL
50	46133100	1	JAM NUT M27 DIN 439 B DEL
51	47118300	1	NORDLOCK WASHER M36 LIM ZNK
52	47118500	1	NORDLOCK WASHER M27 LIM ZNK
53	61056000	1	PIN D25 L=134/M24
54	61056100	1	PIN D24.9 L=73/M20
55	61056800	1	TILT CYL.CONSOLE SUPP. TDZ
56	61057200	1	BUFFER GUIDE
57	61057300	1	PIN D29.8 L=92/M24
58	61057400	1	PIN D25.2 L=102/M24
59	61057500	1	PIN D25.2 L=77/M24 DEL
60	61066800	1	TILT CYL.CONSOLE STD. TDZ
61	61067000	1	TILT CYL.CONSOLE NORAC TDZ



BOOM TERRA FORCE INNER  
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Pos.	parts-n°	order qty	description
62	61068200	1	HOOK F.TRANSPORT LOCK, RED
63	61069100	1	PIN D29.8 L=90/M24 DEL
64	61071800	1	TRANSPORT BRACKET TDZ
65	63095000	1	FOLDARM, 1.OUTER, TDZ, PAINTED
66	63095400	1	BANANA ARM,1.OUTER,TDZ,RED, RH
67	63099000	1	TILT SUSPENSION ARM TDZ
68	63107600	1	TRANSPORT BRACKET TDZ
69	63108100	1	CABLE D12 L=1380
70	63109700	1	INNER, 7M TDZ RH, RED 88' - 132' BOOMS
70	63109800	1	INNER, 7M TDZ LH, RED 88' - 132' BOOMS
71	63110300	1	1.OUTER, 6M TDZ RH, RED 120' & 132' BOOMS
71	63110400	1	1.OUTER, 6M TDZ LH, RED 120' & 132' BOOMS
71	63155200	1	OUTER WING 2F, TDZ RH, RED 88' - 100' BOOMS
71	63155300	1	OUTER WING 2F, TDZ LH, RED 88' - 100' BOOMS
72	63162500	1	TILT WIRE BRKT 2013, TDZ, R, RED
72	63162700	1	TILT WIRE BRKT 2013, TDZ, L, RED
73	63199800	1	Ø12 WIRE L= 1610/M24
74	78127800	1	HYDRAULIC CYLINDER 25-40
75	78128700	1	CYLINDER DOUBLE D50/30 500
76	78216200	1	SEQUENCE VALVE 80 BAR



**D0810**



BOOM TERRA FORCE OUTER  
D0810-HIN, 12:09:17

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Pos.	parts-n°	order qty	description
1	150861	1	BUSHING D16/D13X14
2	165557	1	WASHER D28.0/D12.2X2.0 SS
3	210730	1	BEARING F.LINK HEAD M20
4	210859	1	BUSH Ø23X20 L20
5	220929	1	DRAW SPRING D45.0/7.0-240.0
6	241404	1	DOWTY SEAL 1/4"
7	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
8	420744	1	BOLT HEX 8.8 DEL M8X40
9	421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
10	430323	1	BOLT HEX 8.8 DEL M12X60
11	430367	1	BOLT HEX 8.8 DEL M12X100 DIN931
12	430581	1	BOLT HEX 8.8 DEL M16X40 FT
13	430721	1	BOLT HEX 8.8 DEL M12X40 FT
14	430870	1	BOLT HEX 8.8 DEL M12X55 FT
15	430878	1	BOLT HEX 8.8 DEL M12X45 DIN931
16	430902	1	BOLT HEX 8.8 M20X150
17	460143	1	LOCK NUT M8 SST A2 DIN985
18	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
19	460585	1	LOCKING NUT M16 DIN985 A2 SS
20	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
21	460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
22	461200	1	NUT HEX M20X1.5 JAMB.
23	471129	1	WASHER, M20, Ø37/21.0X 3.0, SS
24	471140	1	WASHER D30/D10.5X2.5 STAINLESS
25	471168	1	PAIR OF WASHERS NL16 17X25,4x3,4
26	615348	1	CLEVIS TURNBUCKLE M16 RH
27	14093600	1	PIN D40/25/20 M16
28	14096900	1	PIN D25/19 M16 L=118 DEL
29	14099000	1	BUSHING D20/8 CHAMFER
30	15140000	1	BUSHING D25.5/16.5 L= 9 DEL
31	15167000	1	BREAKAWAY TIP TDZ
32	16296100	1	PLATE 8.0X140X146 DEL
33	16332900	1	PLATE 10.0X80X174, RED
34	16333000	1	BREAK AWAY PLATE TDZ
35	21092000	1	LINK HEAD M20 x D20 L=78 DELTA
36	23234100	1	HEX NIPPLE 1/4"-9/16" - 1.2mm
37	23234500	1	HEX NIPPLE 1/4" - 9/16"
38	28096700	1	EYEBOLT W/SWIVEL Ø19.3 M27 RH
39	46133100	1	JAM NUT M27 DIN 439 B DEL
40	47118500	1	NORDLOCK WASHER M27 LIM ZNK
41	48000603	1	SNAP RING, Ø36X1.5 F.210730
42	61056200	1	PIN D19.8 L=80 M16
43	61056300	1	PIN D19 L=76 M16
44	61061400	1	PIN D20 L=75/104 M16
45	63079100	1	BREAKAWAY TIP 2.5M TDZ 132' BOOM
45	63126600	1	BOOM WING BREAKAWAY TIP TDZ .5 120' BOOM
45	63143900	1	BREAKAWAY TIP, 0.5M, TDZ, RED 88'/90' BOOMS
45	63156100	1	BREAKAWAY TIP, 1.5M, TDZ, RED 100' BOOM
46	63095200	1	FOLD ARM SMALL TDZ
47	63095600	1	FOLD ARM SMALL OUTER TDZ
48	63108200	1	CABLE D7 L= 300
49	63108300	1	CABLE DOUBLE D7 L= 1115/525
50	63110700	1	2.OUTER, TDZ RH, RED 120' & 132' BOOMS
50	63110800	1	2.OUTER, TDZ LH, RED 120' & 132' BOOMS

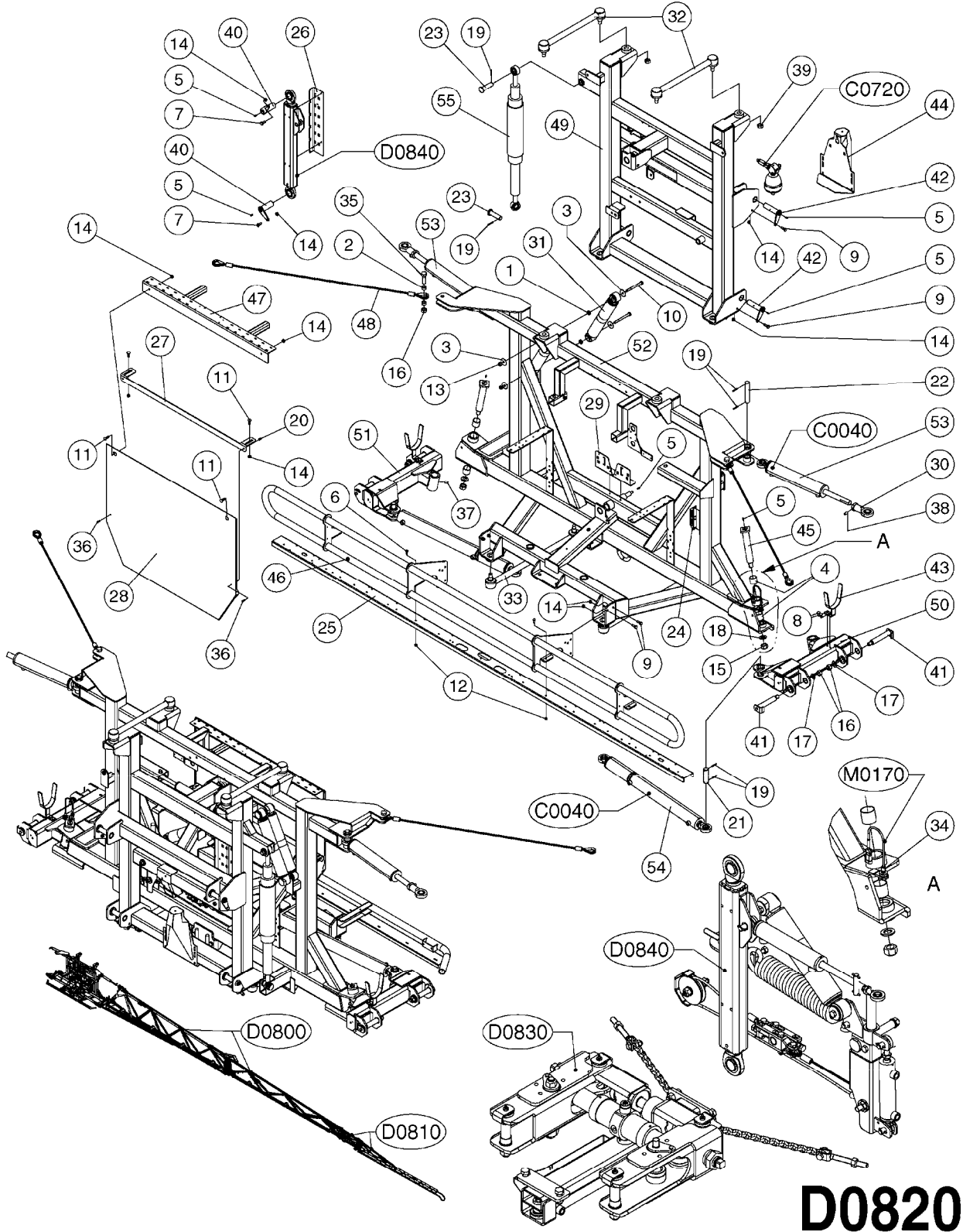




BOOM TERRA FORCE OUTER  
D0810-HIN, 12:09:17

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Pos.	parts-n°	order qty	description
51	63110900	1	BOOM WING BREAKAWAY TDZ 88' - 132' BOOMS
52	63126900	1	BREAKAWAY PIVOT TDZ RIGHT, RED
52	63127000	1	BREAKAWAY PIVOT TDZ LEFT, RED
53	72743100	1	DAMPER CYLINDER TDZ BREAKAWAY
54	78127200	1	CYLINDER DOUB. D40/25 L=455
55	78127800	1	HYDRAULIC CYLINDER 25-40



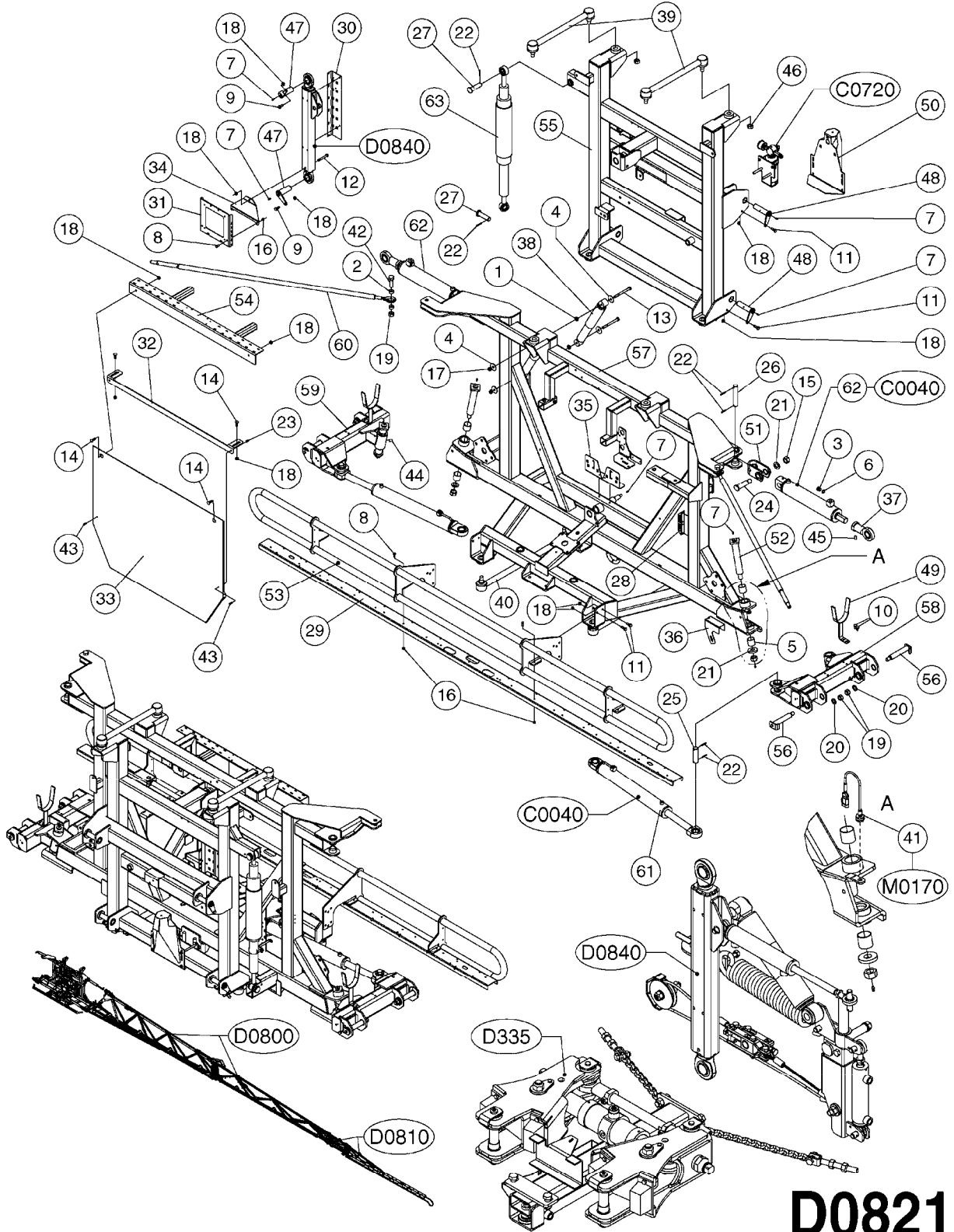
**D0820**



BOOM TERRA FORCE CENTER PRE  
2014  
D0820-HIN, 19:02:18

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Pos.	parts-n°	order qty	description
1	146240	1	BUSHING D26.0/13.0 L=7MM
2	146536	1	BUSHING
3	167156	1	WASHER D46.5/D12.4X2.5
4	210865	1	BUSHING 40mm40mm DU
5	283699	1	GREASE NIPPLE M6X1
6	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
7	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
8	420862	1	BOLT HEX 8.8 DEL M10X16 FT
9	421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
10	430426	1	BOLT HEX 8.8 DEL M12X130
11	440737	1	BOLT CARRIAGE M10x25 SS
12	460143	1	LOCK NUT M8 SST A2 DIN985
13	460386	1	NUT HEX M12X1.75
14	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
15	460747	1	NUT HEX M24 LOCK
16	460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
17	471129	1	WASHER, M20, Ø37/21.0X 3.0, SS
18	471130	1	WASHER, M24, Ø44/25.0X 4.0, SS
19	480733	1	PIN D6 X 40
20	480811	1	BLIND FASTENER M6 STAINLESS
21	14096300	1	PIN D30/6 L= 109
22	14096400	1	PIN D30/6 L= 154
23	14108600	1	AXLE Ø40/25.2 L=92
24	15125300	1	HOLLOW PROFILE 30X30X2/PUNCHED
25	16189703	1	CENTER TRACK 2014, TDZ/SPC
26	16296700	1	PLATE 2.0 X 88 X 490
27	16339800	1	PLATE 4.0X133X01120/BEND, RED
28	16340000	1	SHIELD, TERRA FORCE, RED
29	16349400	1	PLATE 3.0X220X310/BEND RED
30	21090300	1	LINK HEAD M30 X 2 X Ø30
31	28027400	1	SHOCK ABSORBER L=360/580 CM+
32	28066100	1	STEER.ARM COMPL.2XØ35 L=19.7"
33	28100900	1	STEERING ARM 2XØ35 L=745
34	28129300	1	INDUCTIVE SENSOR UNSHIELDED M12 L=1M SD=8MM
35	43000803	1	BOLT HEX M20 X 70MM DEL - FT
36	45001500	1	SCREW THUMB PLASTIC HEAD M6x20
37	45005100	1	SET SCREW M12X20 DIN 915
38	45006600	1	SET SCREW M12X25 SS DIN 913
39	46133500	1	NUT M20X1.5 DIN 980 V
40	61037600	1	PIN Ø34.8/L=94
41	61058000	1	PIN D30 L=158 M20
42	61061300	1	PIN, Ø30 L=122
43	61061800	1	HOSE HOLDER F.FEED HOSES
44	61068000	1	NORAC SENSOR BRACKET, CENTER
45	61093100	1	PINBOLT Ø40 L=223/M24
46	63038803	1	BUMPER, TDZ 2014
47	63100400	1	MOUNT BRACKET FOR EFC, TDZ
48	63108100	1	CABLE D12 L=1380 PRE 2014
49	63109200	1	LIFT FRAME TERRA FORCE, RED
50	63111200	1	HINGE TERRA FORCE RH, RED
51	63111300	1	HINGE TERRA FORCE LH, RED
52	63111400	1	CENTER SECTION WIDE TDZ, RED
53	78128100	1	CYLINDER 70/30-300/TILT TDZ
54	78130900	1	CYLINDER, D70/40-500 TDZ FOLD
55	78133500	1	ROLL POSITION CYLINDER NO INTERNAL SENSOR



**D0821**



Pos.	parts-n°	order qty	description
1	146240	1	BUSHING D26.0/13.0 L=7MM
2	146536	1	BUSHING
3	146790	1	PLUG 3/8" RG L=20 SS
4	167156	1	WASHER D46.5/D12.4X2.5
5	210865	1	BUSHING 40mm40mm DU
6	240866	1	DOWTYSEAL 3/8"
7	283699	1	GREASE NIPPLE M6X1
8	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
9	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
10	420862	1	BOLT HEX 8.8 DEL M10X16 FT
11	421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
12	421222	1	BOLT HEX 8.8 DEL M10X75 FT
13	430426	1	BOLT HEX 8.8 DEL M12X130
14	440737	1	BOLT CARRIAGE M10x25 SS
15	460747	1	NUT HEX M24 LOCK
16	460143	1	LOCK NUT M8 SST A2 DIN985
17	460386	1	NUT HEX M12X1.75
18	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
19	460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
20	471129	1	WASHER, M20, Ø37/21.0X 3.0, SS
21	471130	1	WASHER, M24, Ø44/25.0X 4.0, SS
22	480733	1	PIN D6 X 40
23	480811	1	BLIND FASTENER M6 STAINLESS
24	14057100	1	PIN Ø30/M24 L=89 DELTA
25	14096300	1	PIN D30/6 L= 109
26	14096400	1	PIN D30/6 L= 154
27	14108600	1	AXLE Ø40/25.2 L=92
28	15125300	1	HOLLOW PROFILE 30X30X2/PUNCHED
29	16189703	1	CENTER TRACK 2014, TDZ/SPC
30	16296700	1	PLATE 2.0 X 88 X 490
31	16299900	1	PLATE 3 X 190 X 200
32	16339800	1	PLATE 4.0X133X01120/BEND, RED
33	16340000	1	SHIELD, TERRA FORCE, RED
34	16343000	1	PLADE 3,0X 139X 250/BUCKET
35	16349400	1	PLATE 3.0X220X310/BEND RED
36	16395000	1	FOLD SENSOR GAURD, TDZ, SS
37	21091000	1	LINK HEAD M36 X 2 X Ø35
38	28027400	1	SHOCK ABSORBER L=360/580 CM+
39	28066100	1	STEER.ARM COMPL.2XØ35 L=19.7"
40	28100900	1	STEERING ARM 2XØ35 L=745
41	28129300	1	INDUCTIVE SENSOR UNSHIELDED M12 L=1M SD=8MM
42	43000803	1	BOLT HEX M20 X 70MM DEL - FT
43	45001500	1	SCREW THUMB PLASTIC HEAD M6x20
44	45005100	1	SET SCREW M12X20 DIN 915
45	45006600	1	SET SCREW M12X25 SS DIN 913
46	46133500	1	NUT M20X1.5 DIN 980 V
47	61037600	1	PIN Ø34.8/L=94
48	61061300	1	PIN, Ø30 L=122
49	61061800	1	HOSE HOLDER F.FEED HOSES
50	61068000	1	NORAC SENSOR BRACKET, CENTER
51	61078300	1	SWIVEL PART F. TILT TDZ, RED
52	61093100	1	PINBOLT Ø40 L=223/M24
53	63038803	1	BUMPER, TDZ 2014
54	63100400	1	MOUNT BRACKET FOR EFC, TDZ
55	63109200	1	LIFT FRAME TERRA FORCE, RED
56	63111200	1	HINGE TERRA FORCE RH, RED
57	63111400	1	CENTER SECTION WIDE TDZ, RED
58	63118100	1	TDZ RIGHT HINGE (RED)
59	63118300	1	TDZ LEFT HINGE (RED)
60	63199800	1	Ø12 WIRE L= 1610/M24
61	78131300	1	CYLINDER, D70/40-500 TDZ FOLD

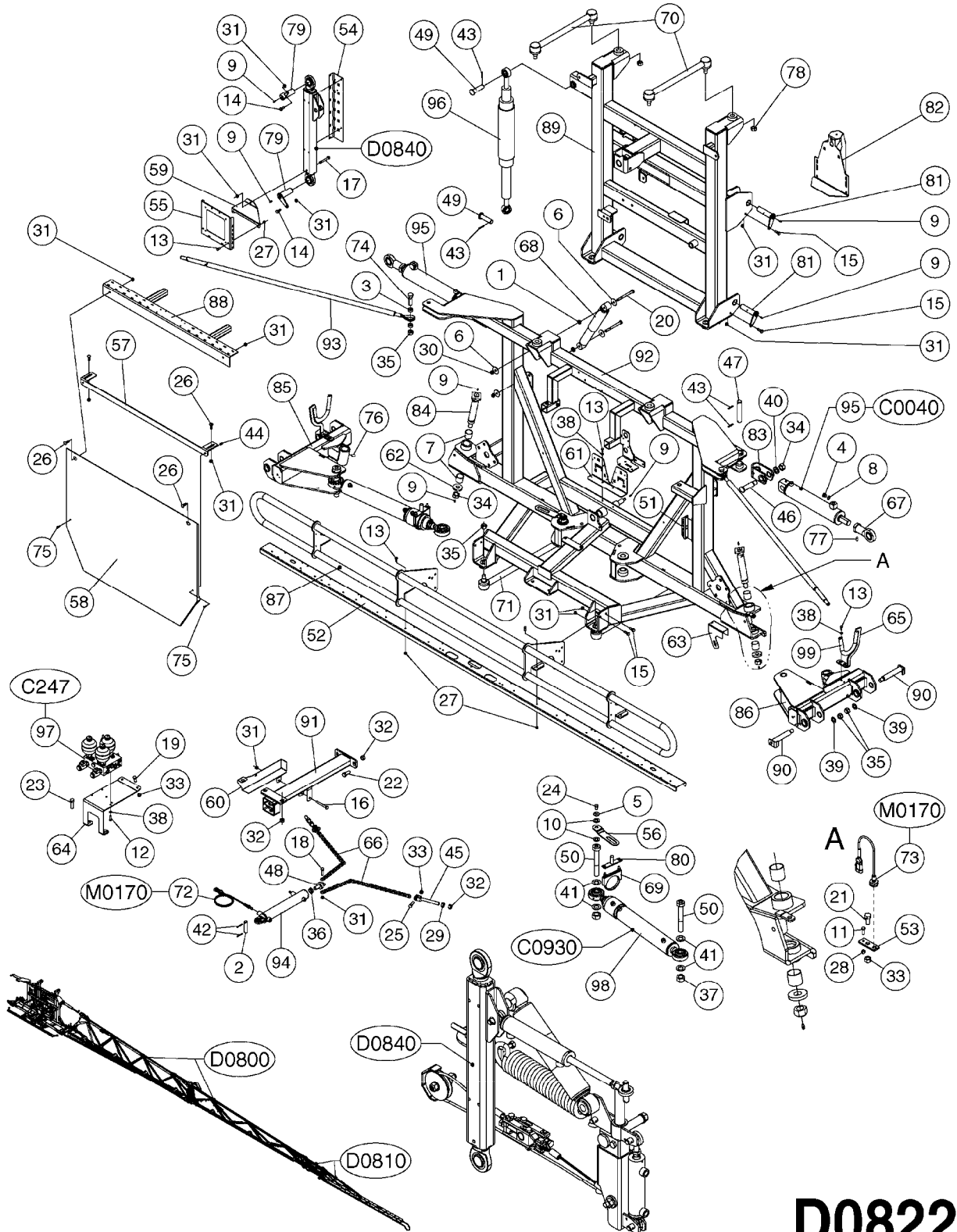


BOOM TERRA FORCE CENTER 2014  
D0821-HIN, 15:02:18

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Pos.	parts-n°	order qty	description
62	78131800	1	CYLINDER 80/40-300/ TILT TDZ
63	78133500	1	ROLL POSITION CYLINDER NO INTERNAL SENSOR



**D0822**



BOOM TERRA FORCE CENTER POM.  
YAW  
D0822-HIN, 22:08:19

Page 1  
Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	146240	1	BUSHING D26.0/13.0 L=7MM
2	146390	1	PIN D19.8 X 95
3	146536	1	BUSHING
4	146790	1	PLUG 3/8" RG L=20 SS
5	160624	1	WASHER PLATE 6/13 X3
6	167156	1	WASHER D46.5/D12.4X2.5
7	210865	1	BUSHING 40mm40mm DU
8	240866	1	DOWTYSEAL 3/8"
9	283699	1	GREASE NIPPLE M6X1
10	390464	1	WASHER NYLON 40/21/3
11	410362	1	BOLT HEX 8.8 SS M6X20
12	420567	1	BOLT HEX 8.8 DEL M8X30 FT
13	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
14	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
15	421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933
16	421061	1	BOLT HEX 8.8 DEL M10X100 DIN931
17	421222	1	BOLT HEX 8.8 DEL M10X75 FT
18	421226	1	BOLT HEX 8.8 DEL M10X45
19	430286	1	BOLT HEX 8.8 DEL M12X30 FT
20	430426	1	BOLT HEX 8.8 DEL M12X130
21	430522	1	BOLT HEX 8.8 DEL M12X25 FT
22	430581	1	BOLT HEX 8.8 DEL M16X40 FT
23	430637	1	BOLT HEX 8.8 DEL M16X50 FT
24	430662	1	BOLT HEX 8.8 DEL M12X20 FT
25	430721	1	BOLT HEX 8.8 DEL M12X40 FT
26	440737	1	BOLT CARRIAGE M10x25 SS
27	460143	1	LOCK NUT M8 SST A2 DIN985
28	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
29	460327	1	NUT HEX M16X2
30	460386	1	NUT HEX M12X1.75
31	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
32	460585	1	LOCKING NUT M16 DIN985 A2 SS
33	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
34	460747	1	NUT HEX M24 LOCK
35	460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
36	461200	1	NUT HEX M20X1.5 JAMB.
37	461316	1	NUT HEX LOCK M30X3.5 DIN 985
38	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
39	471129	1	WASHER, M20, Ø37/21.0X 3.0, SS
40	471130	1	WASHER, M24, Ø44/25.0X 4.0, SS
41	471131	1	WASHER, M30, Ø56/31.0X 4.0, SS
42	480730	1	SPRING DOWEL PIN 5X30 SST
43	480733	1	PIN D6 X 40
44	480811	1	BLIND FASTENER M6 STAINLESS
45	615561	1	CLEVIS F.TURNBuckle M16 RH
46	14057100	1	PIN Ø30/M24 L=89 DELTA
47	14096400	1	PIN D30/6 L= 154
48	14098900	1	PIN D45/20/M20 L=80
49	14108600	1	AXLE Ø40/25.2 L=92
50	14707504	1	PIN M30 X 200 LONG
51	15125300	1	HOLLOW PROFILE 30X30X2/PUNCHED
52	16189703	1	CENTER TRACK 2014, TDZ/SPC
53	16213903	1	BOOM SENSOR EXT. BRKT, TDZ
54	16296700	1	PLATE 2.0 X 88 X 490
55	16299900	1	PLATE 3 X 190 X 200
56	16334004	1	PLATE 5X244X50
57	16339800	1	PLATE 4.0X133X01120/BEND, RED
58	16340000	1	SHIELD, TERRA FORCE, RED
59	16343000	1	PLADE 3,0X 139X 250/BUCKET
60	16345200	1	SENSOR COVER PEND.LOCK TDZ
61	16349400	1	PLATE 3.0X220X310/BEND RED

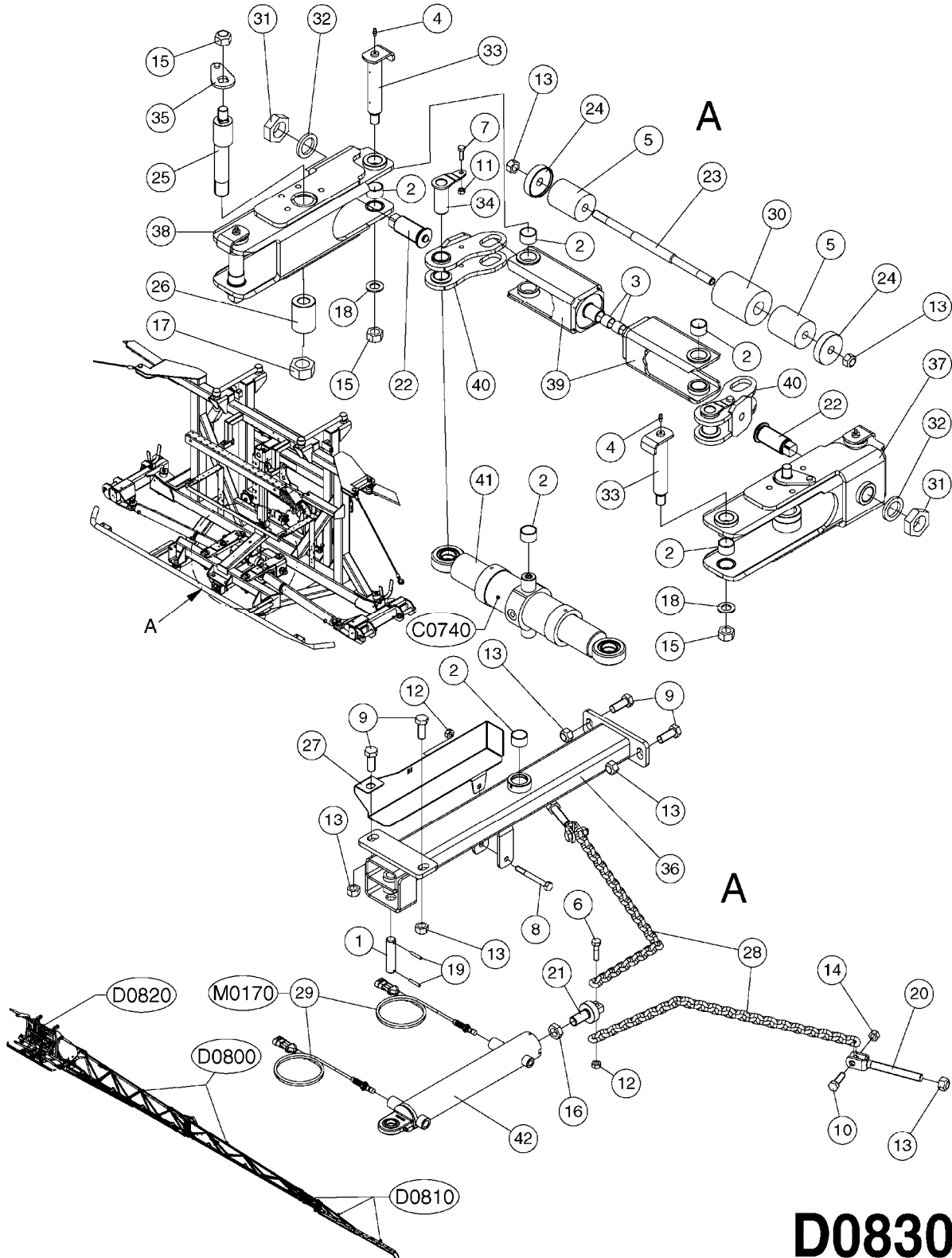




BOOM TERRA FORCE CENTER POM.  
YAW  
D0822-HIN, 22:08:19

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Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
62	16375500	1	WASHER 10.0X60X25 RED
63	16395000	1	FOLD SENSOR GAURD, TDZ, SS
64	16413000	1	PLATE 4 X 573 X 180
65	16485000	1	HOSEBRACKET DTZ
66	19487100	1	CHAIN D7X21 L=640
67	21091000	1	LINK HEAD M36 X 2 X Ø35
68	28027400	1	SHOCK ABSORBER L=360/580 CM+
69	28060004	1	EXHAUST CLAMP Ø102
70	28066100	1	STEER.ARM COMPL.2XØ35 L=19.7"
71	28100900	1	STEERING ARM 2XØ35 L=745
72	28102400	1	INDUCTIVE SENSOR M12 F. CYL.
73	28129300	1	INDUCTIVE SENSOR UNSHIELDED M12 L=1M SD=8MM
74	43000803	1	BOLT HEX M20 X 70MM DEL - FT
75	45001500	1	SCREW THUMB PLASTIC HEAD M6x20
76	45005100	1	SET SCREW M12X20 DIN 915
77	45006600	1	SET SCREW M12X25 SS DIN 913
78	46133500	1	NUT M20X1.5 DIN 980 V
79	61037600	1	PIN Ø34.8/L=94
80	61049004	1	ANTI-ROTATION BRACKET B3/TR5/TDZ
81	61061300	1	PIN, Ø30 L=122
82	61068000	1	NORAC SENSOR BRACKET, CENTER
83	61078300	1	SWIVEL PART F. TILT TDZ, RED
84	61093100	1	PINBOLT Ø40 L=223/M24
85	63037403	1	HINGE, LEFT, TDZ/TR5, RED
86	63037603	1	HINGE, RIGHT, TDZ/TR5, RED
87	63038803	1	BUMPER, TDZ 2014
88	63100400	1	MOUNT BRACKET FOR EFC, TDZ
89	63109200	1	LIFT FRAME TERRA FORCE, RED
90	63111200	1	HINGE TERRA FORCE RH, RED
91	63174800	1	YAW LOWER CONSOLE
92	63176600	1	CENTERSECTION WIDE TDZ - PAINTED
93	63199800	1	Ø12 WIRE L= 1610/M24
94	78130600	1	DOB.CYL.Ø50/25-240/M. SENSOR
95	78131800	1	CYLINDER 80/40-300/ TILT TDZ
96	78133500	1	ROLL POSITION CYLINDER NO INTERNAL SENSOR
97	78513104	1	HYD BLOCK WITH ACC. - HYDAC
98	78513204	1	CYLINDER 80/45 L= 380 WITH DAMP
99	92703203	1	HOSE R X3/4" X300PSI WP X0012"





TERRA FORCE YAW/PEND.LOCK PRE  
2014  
D0830-HIN, 04:12:17

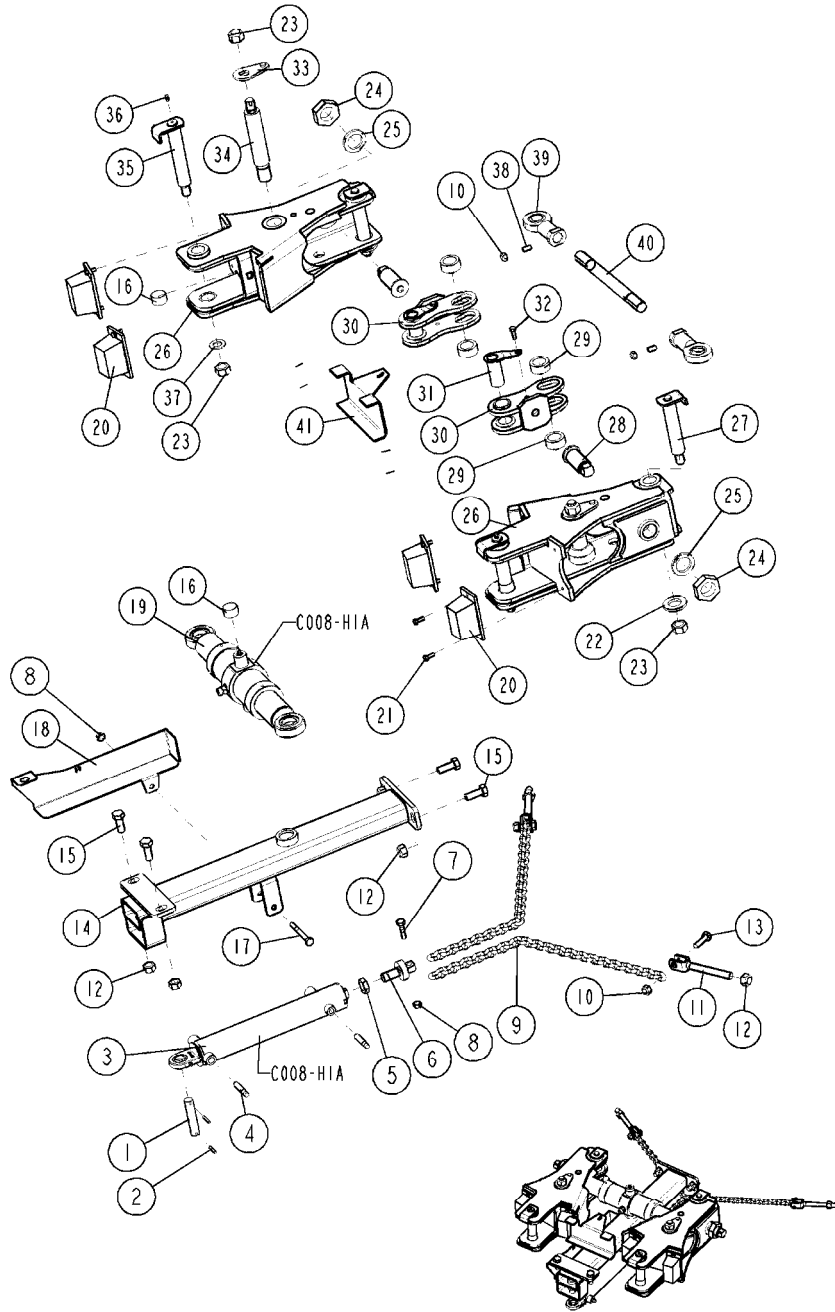
Page 1  
Date 12.08.2020 9:05

Pos.	parts-n°	order qty	description
1	146390	1	PIN D19.8 X 95
2	210858	1	BUSHING 034/30 L=20
3	210859	1	BUSH Ø23X20 L20
4	283699	1	GREASE NIPPLE M6X1
5	390789	1	RUBBER DAMPENER D63/17 L=80
6	420965	1	M10X40 MACHINE SCREW STAINLESS
7	421046	1	BOLT HEX M8X25/25 A2 SS DIN933
8	421218	1	BOLT HEX 8.8 DEL M10X90
9	430581	1	BOLT HEX 8.8 DEL M16X40 FT
10	430721	1	BOLT HEX 8.8 DEL M12X40 FT
11	460143	1	LOCK NUT M8 SST A2 DIN985
12	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
13	460585	1	LOCKING NUT M16 DIN985 A2 SS
14	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
15	460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
16	461200	1	NUT HEX M20X1.5 JAMB.
17	461316	1	NUT HEX LOCK M30X3.5 DIN 985
18	471129	1	WASHER, M20, Ø37/21.0X 3.0, SS
19	480730	1	SPRING DOWEL PIN 5X30 SST
20	615561	1	CLEVIS F.TURNBUCKLE M16 RH
21	14098900	1	PIN D45/20/M20 L=80
22	14103300	1	YAW TAP Ø45/M36X3 DEL
23	14103500	1	AXLE Ø20/M16 L=350 DEL TDZ
24	14103600	1	BUSHING D70/65/D17 DELTA
25	14112100	1	PIN D40/30/M30 L=206 DEL
26	14112200	1	BUSHING D40/30 L=70 ECCENTRIC
27	16345700	1	COVER F.LOCK TDZ, RED
28	19487100	1	CHAIN D7X21 L=640
29	28102400	1	INDUCTIVE SENSOR M12 F. CYL.
30	39131600	1	RUBBER BUMPER D80/30 L=1000 SH
31	46132800	1	NUT, JAMB M36X3 DIN439 DEL
32	47118300	1	NORDLOCK WASHER M36 LIM ZNK
33	61064000	1	PIN D30.0 L=142 M20 DEL
34	61065800	1	PIN BOLT D19.8 L=80 M16 DEL
35	61074400	1	TOP PLATE TDZ, YAW-SHAFT DELTA
36	63111500	1	YAW LOWER CONSOLE, RED
37	63126200	1	YAW BRACKET TDZ RIGHT, RED
38	63126300	1	YAW BRACKET TDZ LEFT, RED
39	63126400	1	BUFFER BRACKET TDZ, RED
40	63126500	1	YAW BRACKET TDZ, RED
41	78128500	1	CYLINDER DOUBLE PLUNGER D60X75
42	78130600	1	DOB.CYL.Ø50/25-240/M. SENSOR



TDZ CENTER YAW 2014  
D335-HIA, 10:03:16

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Date 12.08.2020 9:06



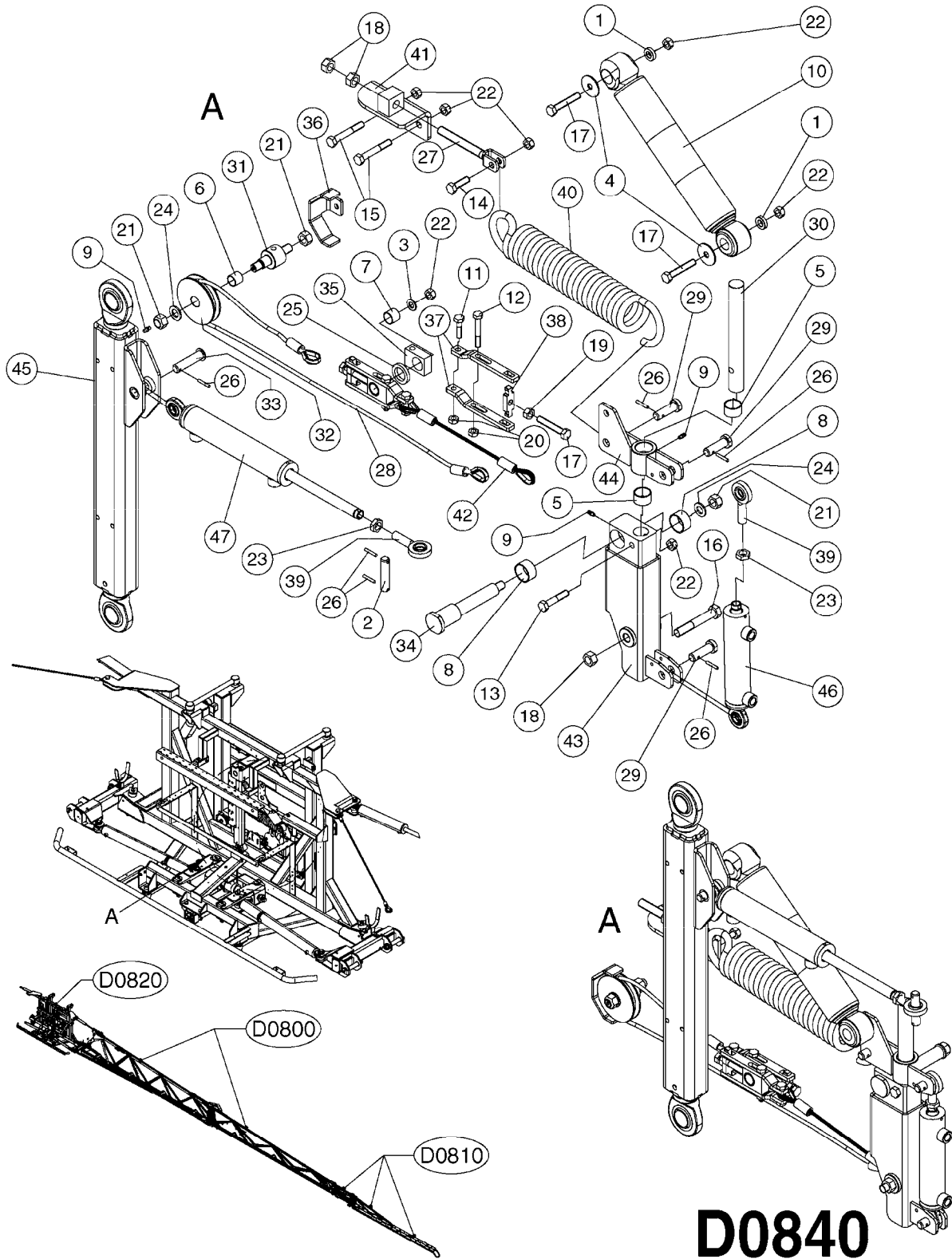
# D335-HIA



TDZ CENTER YAW 2014  
D335-HIA, 10:03:16

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	146390	1	PIN D19.8 X 95
2	480730	1	SPRING DOWEL PIN 5X30 SST
3	78130600	1	DOB.CYL.Ø50/25-240/M. SENSOR
4	28102400	1	INDUCTIVE SENSOR M12 F. CYL.
5	461200	1	NUT HEX M20X1.5 JAMB.
6	14098900	1	PIN D45/20/M20 L=80
7	420965	1	M10X40 MACHINE SCREW STAINLESS
8	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
9	19487100	1	CHAIN D7X21 L=640
10	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
11	615561	1	CLEVIS F.TURNUCKLE M16 RH
12	460585	1	LOCKING NUT M16 DIN985 A2 SS
13	430721	1	BOLT HEX 8.8 DEL M12X40 FT
14	63111500	1	YAW LOWER CONSOLE, RED
15	430581	1	BOLT HEX 8.8 DEL M16X40 FT
16	210858	1	BUSHING 034/30 L=20
17	421218	1	BOLT HEX 8.8 DEL M10X90
18	16345700	1	COVER F.LOCK TDZ, RED
19	78128500	1	CYLINDER DOUBLE PLUNGER D60X75
20	242587	1	RUBBER SUS. ELEMENT 66 DRAWBAR
21	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
22	14055500	1	BUSHING, Ø55.0/30.5 L= 7.5
23	460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
24	46132800	1	NUT, JAMB M36X3 DIN439 DEL
25	47118300	1	NORDLOCK WASHER M36 LIM ZNK
26	63161800	1	YAW ARM, TDZ, 2012, RED
27	61092500	1	BEARINGPIN Ø30x142/M20
28	14103300	1	YAW TAP Ø45/M36X3 DEL
29	14055600	1	BUSHING, Ø45.0/30.5 L= 20.5
30	63126500	1	YAW BRACKET TDZ, RED
31	61065800	1	PIN BOLT D19.8 L=80 M16 DEL
32	421046	1	BOLT HEX M8X25/25 A2 SS DIN933
33	61074400	1	TOP PLATE TDZ, YAW-SHAFT DELTA
34	14119300	1	PIN Ø35/M30 L= 215, DELTA
35	61092300	1	BEARING PIN Ø30x160/M20
36	283699	1	GREASE NIPPLE M6X1
37	471129	1	WASHER, M20, Ø37/21.0X 3.0, SS
38	45006600	1	SET SCREW M12X25 SS DIN 913
39	21090300	1	LINK HEAD M30 X 2 X Ø30
40	14119600	1	SHAFT Ø30.0 L=335 2XM30X2
41	16399400	1	PLATE 4.0X176X200, SS, TDZ YAW

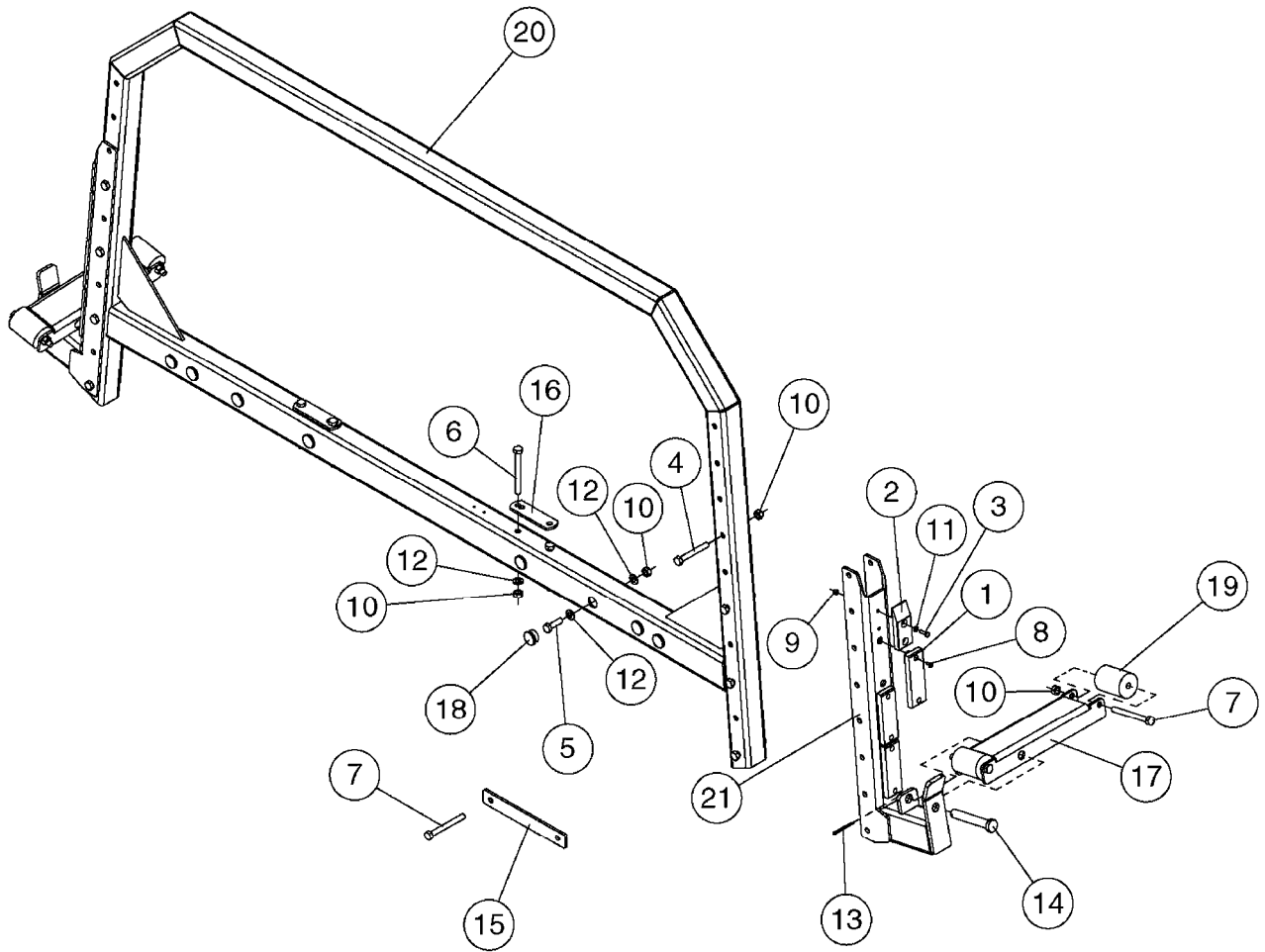




TERRA FORCE DYNAMIC CENTER  
D0840-HIN, 10:01:18

Page 1  
Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	146240	1	BUSHING D26.0/13.0 L=7MM
2	146498	1	PIN D16.8 X 75
3	160624	1	WASHER PLATE 6/13 X3
4	167156	1	WASHER D46.5/D12.4X2.5
5	210858	1	BUSHING 034/30 L=20
6	210859	1	BUSH Ø23X20 L20
7	210862	1	BUSHING 28X25X20
8	210866	1	BUSHING D39/35 L=20
9	283699	1	GREASE NIPPLE M6X1
10	285668	1	SHOCK ABSORBER L=300/465
11	420965	1	M10X40 MACHINE SCREW STAINLESS
12	421164	1	BOLT HEX 8.8 DEL M10X70
13	430323	1	BOLT HEX 8.8 DEL M12X60
14	430721	1	BOLT HEX 8.8 DEL M12X40 FT
15	430846	1	BOLT HEX 8.8 DEL M12X80
16	430861	1	BOLT HEX 8.8 DEL M16X100 FT
17	430874	1	SCREW SET 8.8 DEL M12X70 FT
18	460327	1	NUT HEX M16X2
19	460386	1	NUT HEX M12X1.75
20	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
21	460585	1	LOCKING NUT M16 DIN985 A2 SS
22	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
23	461198	1	NUT HEX M16X2 JAMB
24	471128	1	WASHER, M16, Ø30/17.0X 3.0, SS
25	471130	1	WASHER, M24, Ø44/25.0X 4.0, SS
26	480730	1	SPRING DOWEL PIN 5X30 SST
27	615561	1	CLEVIS F.TURNBUCKLE M16 RH
28	637697	1	CABLE CENTER MEGA 7mm x 1230mm
29	14018400	1	PIN D16.8 L=52 D26/NV24 DEL
30	14053400	1	AXLE D30.0 L=300 /D12.2
31	14053800	1	DBLE.PIN D40 M16/M16 L=101 DEL
32	14053900	1	PULLEY D100
33	14070900	1	PIN D17 L=70 DEL
34	14095900	1	PIN D45/35/25 M16 L=189
35	14096000	1	BLOCK 40X20 D28/10.5
36	16311900	1	CLAMP F.PULLEY
37	16312100	1	PLATE 8MM, D10.5/BEND
38	16312200	1	PLATE 10MM, D10.5/CUT
39	21091900	1	LINK HEAD M16 x D17 DELTA
40	22097500	1	SPRING D79.0 /14 L=450
41	61067200	1	SPRING BRACKET TDZ, RED
42	63108200	1	CABLE D7 L= 300
43	63109000	1	SUSPENSION ARM TDZ, RED
44	63109100	1	DIAMOND ARM TDZ, RED
45	63111100	1	PENDULUM SUPER FORCE, RED
46	78123100	1	CYLINDER DOUBLE D40/20-120
47	78129900	1	CYLINDER DOUBLE D40/20 180 1/4



**D0850**



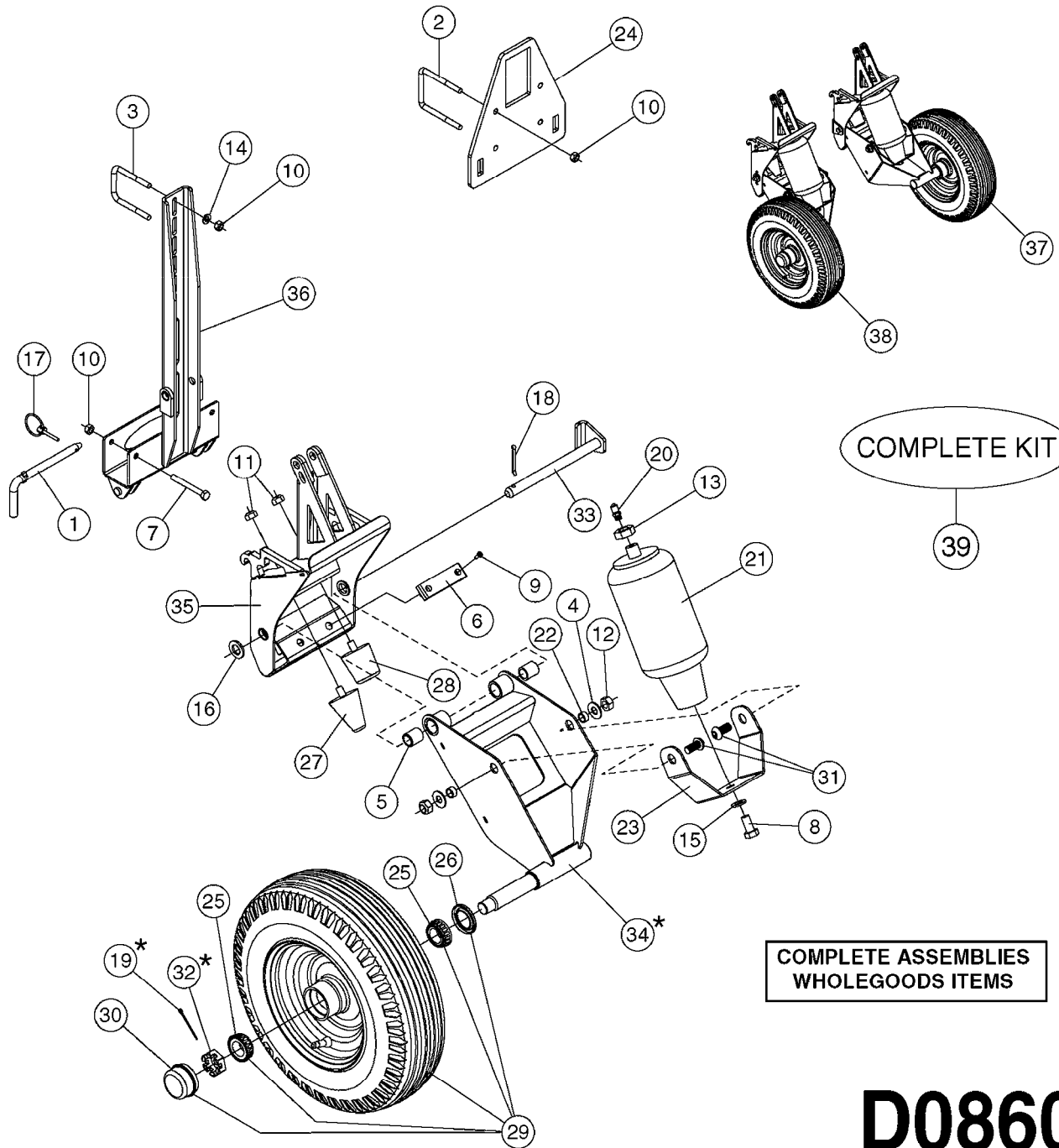


TERRA FORCE TRANSPORT BRACKET  
D0850-HIN, 01:07:19

Page 1

Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	334135	1	SLIDE SHOE 140X45X15
2	390826	1	SLIDE PAD F.TRANSPORT BKT.CM/D
3	410362	1	BOLT HEX 8.8 SS M6X20
4	430485	1	BOLT HEX 8.8 DEL M12X90
5	430721	1	BOLT HEX 8.8 DEL M12X40 FT
6	430824	1	BOLT HEX 8.8 DEL M12X120
7	430892	1	BOLT HEX 8.8 DEL M12X110
8	440708	1	SCREW M5.5X16 SELF TAPPING SS
9	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
10	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
11	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
12	471127	1	WASHER, M12, Ø24/13X24X2.5 SS
13	480384	1	PIN COTTER 3/16 x 1-1/2"
14	14105000	1	PIN Ø30/20/6 L=131 DELTA
15	16118303	1	PLATE F. CM8500-10000 TRANSPORT
16	16138700	1	PLATE F. TRANSPORT CROSS BAR
17	16345600	1	BRACKET F.TDZ TRANSPORT ROLLER
18	28046900	1	COVER PLUG 1" BLACK
19	39001801	1	ROLLER FOR TRANSPORT, POM
20	63040703	1	TRANSPORT BRACKET, TDZ, CM, RED
21	63040803	1	TRANSPORT REST, TDZ, CM, RED



**D0860**



BOOM WHEEL, FTZ, HD, AIR-BAG  
D0860-HIN, 01:01:16

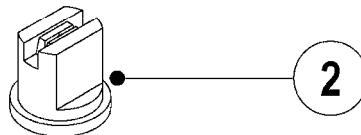
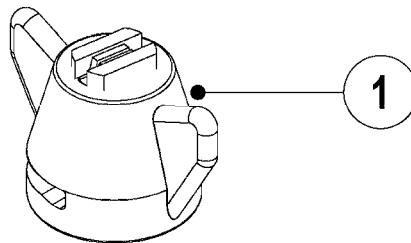
Page 1

Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	142947	1	LOCKING PAWL Ø12 L=108, DELTA
2	146843	1	BOLT U M8 F.60 x 60
3	147516	1	U-BOLT M8-50x50
4	165557	1	WASHER D28.0/D12.2X2.0 SS
5	333697	1	BUSHING D22/D16x25
6	333956	1	SLIDE SHOE 91X25X10
7	421201	1	BOLT HEX 8.8 DEL M8X70
8	430923	1	BOLT HEX 1/2"-13 L=1" GR.2 SS
9	440665	1	SCREW M4.2X16 STAINLESS
10	460143	1	LOCK NUT M8 SST A2 DIN985
11	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
12	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
13	461248	1	NUT HEX JAM 3/4"-16 UNF
14	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
15	471127	1	WASHER, M12, Ø24/13X24X2.5 SS
16	471128	1	WASHER, M16, Ø30/17.0X 3.0, SS
17	480244	1	PIN SNAP D4.5
18	480384	1	PIN COTTER 3/16 x 1-1/2"
19	10008603	1	COTTER PIN 1/8"X 1-1/2" INCLUDED WITH PIVOT ARM
20	10480503	1	TANK VALVE 1/8"NPT
21	10492403	1	AIR BAG FOR TWIN SUSPENSION
22	14015203	1	BUSH D16 X D12.5 L=8
23	16121603	1	BOOM WHEEL AIR BAG BRACKET
24	16134703	1	BOOM WHEEL STORAGE BRACKET
25	21002303	1	BEARING, TAPPED, 1" SPINDLE
26	21002603	1	SEAL, GREASE, F. BOOM WHEEL
27	24003503	1	RUBBER BUFFER D42 X 50 M172
28	24003603	1	RUBBER BUFFER D50 X 50 M174
29	28059803	1	WHEEL & TIRE ASSY 4.8/4.0-8
30	29003603	1	HUB CAP F. 1000LB HUB
31	43001003	1	BTTN HD SCREW M12 X 25 SS
32	46001803	1	NUT, CASTLE F. HD BOOM WHEEL INCLUDED WITH PIVOT ARM
33	61014803	1	BOOM WHEEL PIVOT PIN, PLATED
34	63030603	1	BOOM WHEEL PIVOT ARM RH INCLUDES CASTLE NUT & COTTER PIN
34	63030703	1	BOOM WHEEL PIVOT ARM LH INCLUDES CASTLE NUT & COTTER PIN
35	63030803	1	BOOM WHEEL MOUNT CRADLE
36	63033103	1	BOOM WHEEL MOUNT
37	70088103	1	BOOM WHEEL ASSEMBLY, LEFT
38	70088203	1	BOOM WHEEL ASSEMBLY, RIGHT
39	83353003	1	BOOM WHEEL KIT, FTZ, HD, AIR-BAG COMPLETE PAIR WITH HARDWARE

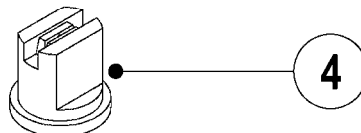
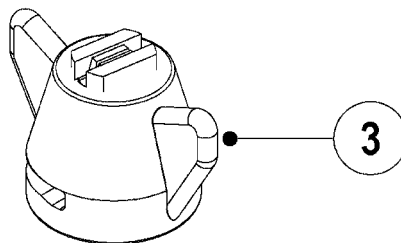


### SYNTAL



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### CERAMIC



**D1000**

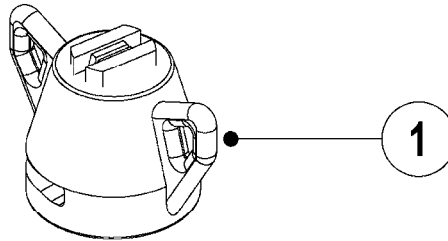


BOOM-NOZZLES 110° FLAT FAN ISO  
D1000-HIN, 01:01:16

Pos.	parts-n°	order qty	description
1	371764	1	NOZZLE ISO CT F-01-110 ORANGE
1	371765	1	NOZZLE ISO CT F-015-110 GREEN
1	371766	1	NOZZLE ISO CT F-02-110 YELLOW
1	371767	1	NOZZLE ISO CT F-03-110 BLUE
1	371768	1	NOZZLE ISO CT F-04-110 RED
1	371769	1	NOZZLE ISO CT F-05-110 BROWN
1	371770	1	NOZZLE ISO CT F-06-110 GREY
1	371771	1	NOZZLE ISO CT F-08-110 WHITE
1	371950	1	NOZZLE ISO CT F-025-110 LILAC
1	371964	1	NOZZLE ISO CT F-075-110 PINK
1	371970	1	NOZZLE ISO CT F-10-110 LT BLUE
2	371706	1	NOZZLE ISO F-01-110 ORANGE
2	371707	1	NOZZLE ISO F-015-110 GREEN
2	371708	1	NOZZLE ISO F-02-110 YELLOW
2	371709	1	NOZZLE ISO F-03-110 BLUE
2	371710	1	NOZZLE ISO F-04-110 RED
2	371711	1	NOZZLE ISO F-05-110 BROWN
2	371712	1	NOZZLE ISO F-06-110 GREY
2	371713	1	NOZZLE ISO F-08-110 WHITE
2	371946	1	NOZZLE ISO F-025-110 LILAC
2	371963	1	NOZZLE ISO F-075-110 PINK
2	371966	1	NOZZLE ISO F-10-110 LT BLUE
3	371772	1	NOZZLE ISO CT F-015-110C GREEN
3	371773	1	NOZZLE ISO CT F-02-110C YELLOW
3	371774	1	NOZZLE ISO CT F-03-110C BLUE
3	371775	1	NOZZLE ISO CT F-04-110C RED
3	371776	1	NOZZLE ISO CT F-05-110C BROWN
3	371777	1	NOZZLE ISO CT F-06-110C GREY
4	371738	1	NOZZLE ISO F-015-110C GREEN
4	371739	1	NOZZLE ISO F-02-110C YELLOW
4	371740	1	NOZZLE ISO F-03-110C BLUE
4	371741	1	NOZZLE ISO F-04-110C RED
4	371742	1	NOZZLE ISO F-05-110C BROWN
4	371743	1	NOZZLE ISO F-06-110C GREY

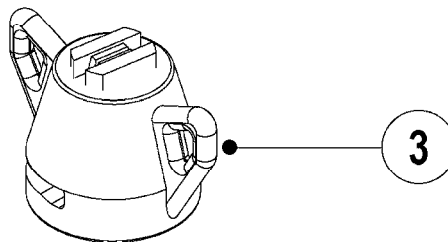


### SYNTAL



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### CERAMIC



**D1010**



BOOM-NOZZLES 110° LOWDRIFT ISO  
D1010-HIN, 01:01:16

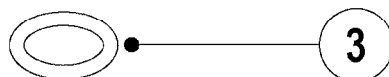
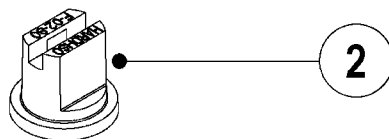
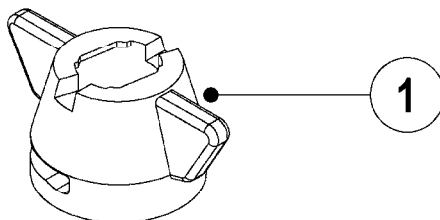
Page 1

Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	371837	1	NOZZLE ISO CT LD-01-110 ORANGE
1	371838	1	NOZZLE ISO CT LD-015-110 GREEN
1	371839	1	NOZZLE ISO CT LD-02-110 YELLOW
1	371840	1	NOZZLE ISO CT LD-03-110 BLUE
1	371841	1	NOZZLE ISO CT LD-04-110 RED
1	371894	1	NOZZLE ISO CT LD-05-110 BROWN
1	371958	1	NOZZLE ISO CT LD-025-110 LILAC
2	371817	1	NOZZLE ISO LD-01-110 ORANGE
2	371818	1	NOZZLE ISO LD-015-110 GREEN
2	371819	1	NOZZLE ISO LD-02-110 YELLOW
2	371820	1	NOZZLE ISO LD-03-110 BLUE
2	371821	1	NOZZLE ISO LD-04-110 RED
2	371893	1	NOZZLE ISO LD-05-110 BROWN
2	371957	1	NOZZLE ISO LD-025-110 LILAC
3	371842	1	NOZZLE ISO CT LD-01-110C ORANG
3	371843	1	NOZZLE ISO CT LD-015-110C GRN
3	371844	1	NOZZLE ISO CT LD-02-110C YELLO
3	371845	1	NOZZLE ISO CT LD-03-110C BLUE
3	371846	1	NOZZLE ISO CT LD-04-110C RED
3	371897	1	NOZZLE ISO CT LD-05-110C BROWN
4	371822	1	NOZZLE ISO LD-01-110C ORANGE
4	371823	1	NOZZLE ISO LD-015-110C GREEN
4	371824	1	NOZZLE ISO LD-02-110C YELLOW
4	371825	1	NOZZLE ISO LD-03-110C BLUE
4	371826	1	NOZZLE ISO LD-04-110C RED
4	371896	1	NOZZLE ISO LD-05-110C BROWN



## SYNTAL



# D1020

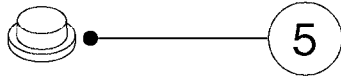




BOOM-NOZZLES 80° FLAT FAN ISO  
D1020-HIN, 01:01:16

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Date 12.08.2020 9:06

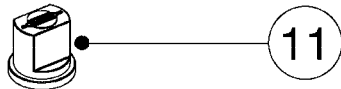
Pos.	parts-n°	order qty	description
1	334083	1	SNAP-FIT NOZZLE HOLDER SS BLCK
2	371931	1	SYNTAL ISO F-01-80 TIP ORNG
2	371932	1	SYNTAL ISO F-015-80 TIP GREEN
2	371933	1	SYNTAL ISO F-02-80 TIP YELLOW
2	371934	1	SYNTAL ISO F-03-80 TIP BLUE
3	10423503	1	O-RING 9.12x3.53 NITRIL



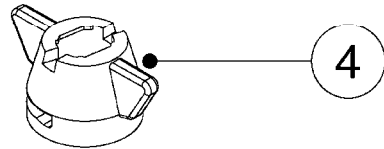
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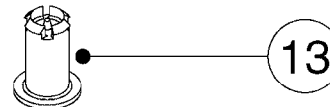
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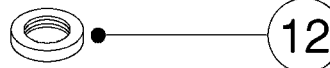
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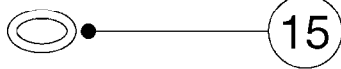
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13



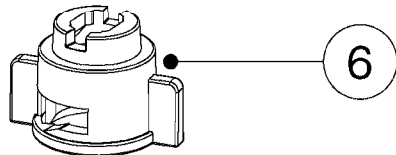
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15



10



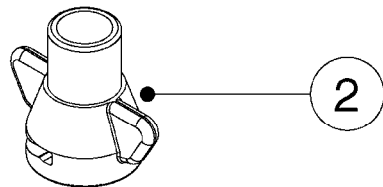
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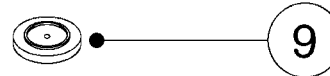
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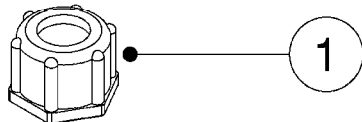
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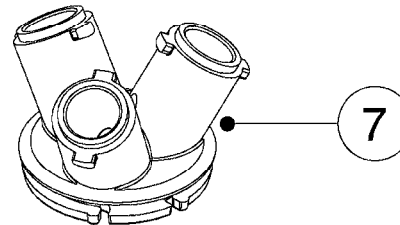
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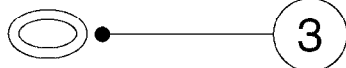
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1



7

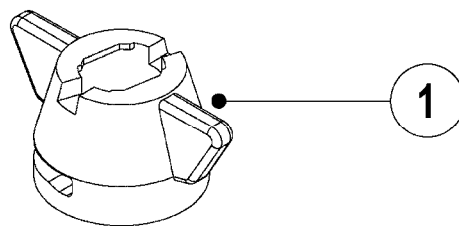


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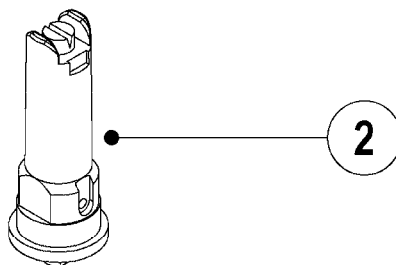
**D1030**



Pos.	parts-n°	order qty	description
1	320187	1	FITT.DK CAP 3/8" BSP BLACK
1	321517	1	FITT.DK CAP 3/8" BSP WHITE
			ALWAYS USE WITH ISO AND INJET NOZZLES
1	321797	1	FITT.DK CAP 3/8' BSP BLUE
1	321801	1	FITT.DK CAP 3/8' BSP GREEN
1	321812	1	FITT.DK CAP 3/8' BSP RED
1	321823	1	FITT.DK CAP 3/8' BSP ORANGE
1	321834	1	FITT.DK CAP 3/8' BSP YELLOW
2	322068	1	SNAP-FIT ADAPTER THREAD. HARDI
3	330013	1	O-RING 2.5 X 10 PUR
4	334083	1	SNAP-FIT NOZZLE HOLDER SS BLCK
5	334102	1	BLANK F.NOZZLE
6	334862	1	NOZZLE CAP TJBLACK F.ISO/INJET
7	334926	1	SNAP-FIT TURN PLATE F TRIPLET
8	370016	1	NOZZLE CONE JET 1553-08
8	370027	1	NOZZLE CONE JET 1553-10
8	370031	1	NOZZLE CONE JET 1553-12
8	370042	1	NOZZLE CONE JET 1553-14
8	370053	1	NOZZLE CONE JET 1553-16
8	370064	1	NOZZLE CONE JET 1553-18
8	370075	1	NOZZLE CONE JET 1553-20
8	370086	1	NOZZLE CONE JET 1553-22
8	370097	1	NOZZLE CONE JET 1553-24
8	370101	1	NOZZLE CONE JET 1553-30
8	370112	1	NOZZLE CONE JET 1553-35
8	370123	1	NOZZLE CONE JET 1553-40
9	370134	1	NOZZLE SWIRL 1554-GREY
9	370145	1	NOZZLE SWIRL 1554-BLACK
9	370156	1	NOZZLE SWIRL 1554-BLUE
9	370167	1	NOZZLE SWIRL 1554-1.3 WHITE
10	371551	1	NOZZ LRG DROP FLAT SPRAY SINGL
11	372140	1	HARDI ISO BLIND CAP
12	390639	1	O-RING F.NOZZLE FILTER
13	614366	1	FILTER 50 MESH F.NOZZLE BLUE
13	614367	1	FILTER 80 MESH F.NOZZLE RED
13	614368	1	FILTER 100 MESH F.NOZZLE YEL.
14	725042	1	SCREEN 80 MESH W.GASKET, RED
14	725043	1	SCREEN 50 MESH W.GASKET,BLUE
14	725044	1	SCREEN 100 MESH W.GASKET,YELLO
15	10423503	1	O-RING 9.12x3.53 NITRIL
16	24022901	1	GASKET D10X19 EP 3.2

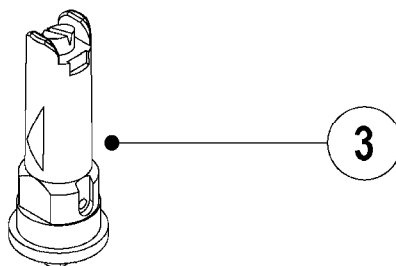


### INJET Nozzle SYNTAL



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### B-JET Nozzle SYNTAL



# D1040

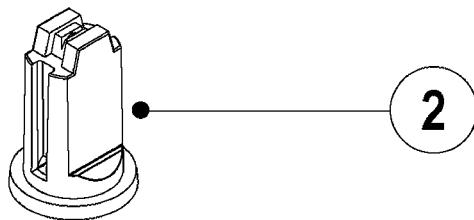
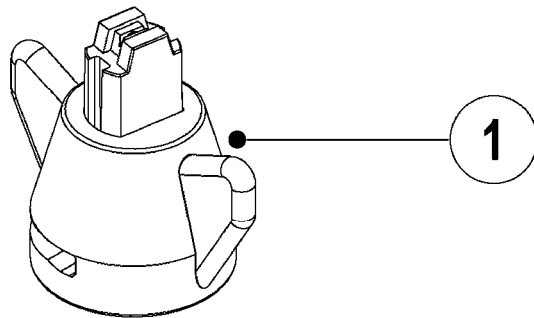


BOOM-NOZZLES INJET  
D1040-HIN, 01:01:16

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	334083	1	SNAP-FIT NOZZLE HOLDER SS BLCK
2	371872	1	NOZZLE INJET 015 GREEN SINGLE
2	371873	1	NOZZLE INJET 02 YELLOW SINGLE
2	371874	1	NOZZLE INJET 025 LILAC SINGLE
2	371875	1	NOZZLE INJET 03 BLUE SINGLE
2	371876	1	NOZZLE INJET 04 RED SINGLE
2	371926	1	NOZZLE INJET 01 ORANGE SINGLE
2	371927	1	NOZZLE INJET 05 BROWN SINGLE
2	371928	1	NOZZLE INJET 06 GREY SINGLE
2	371929	1	NOZZLE INJET 08 WHITE SINGLE
3	371870	1	NOZZLE B-JET 03 BLUE
3	371871	1	NOZZLE B-JET 04 RED
3	371877	1	NOZZLE B-JET 025 LILAC
3	371930	1	NOZZLE B-JET 02 YELLOW



**D1050**

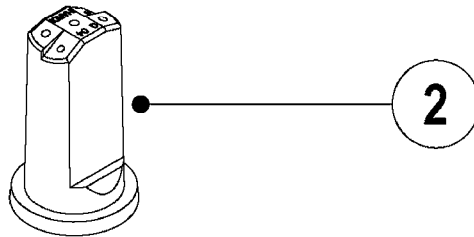
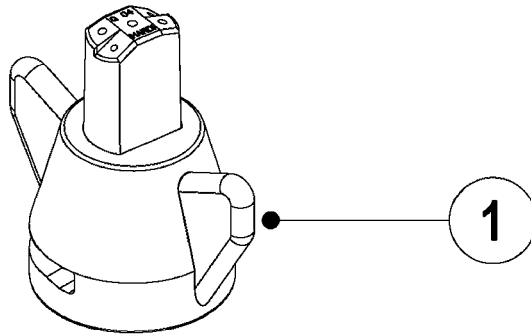


BOOM-NOZZLES MINIDRIFT  
D1050-HIN, 01:01:16

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Pos.	parts-n°	order qty	description
1	372121	1	NOZZLE ISO CT MD-015-110 GREEN
1	372122	1	NOZZLE ISO CT MD-02-110 YELLOW
1	372123	1	NOZZLE ISO CT MD-025-110 LILAC
1	372124	1	NOZZLE ISO CT MD-03-110 BLUE
1	372125	1	NOZZLE ISO CT MD-04-110 RED
1	372126	1	NOZZLE ISO CT MD-05-110 BROWN
2	372111	1	NOZZLE ISO MD-015-110 GREEN
2	372112	1	NOZZLE ISO MD-02-110 YELLOW
2	372113	1	NOZZLE ISO MD-025-110 LILAC
2	372114	1	NOZZLE ISO MD-03-110 BLUE
2	372115	1	NOZZLE ISO MD-04-110 RED
2	372116	1	NOZZLE ISO MD-05-110 BROWN



**D1060**





BOOM-NOZZLES QUINTASTREAM  
D1060-HIN, 01:01:16

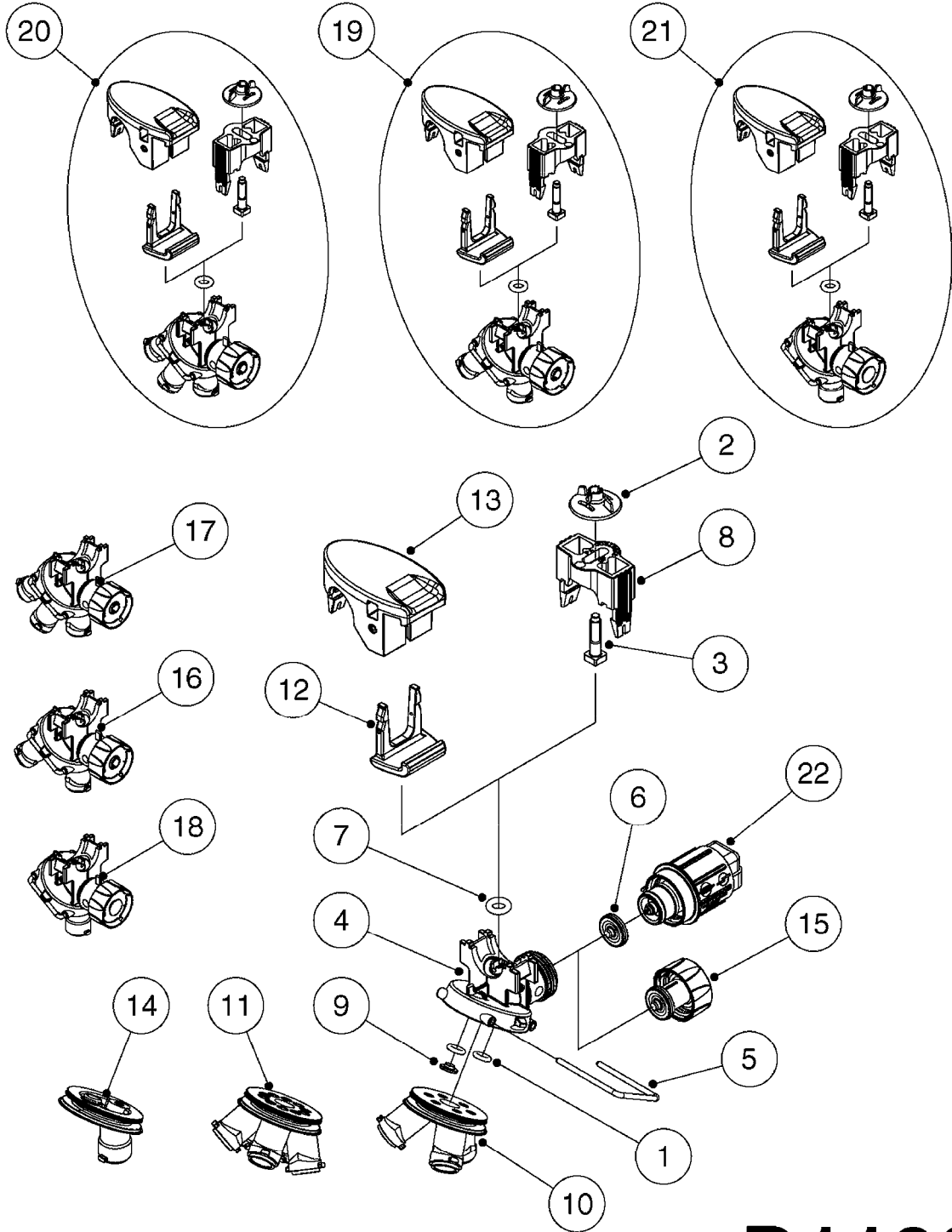
Page 1

Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	372011	1	NOZZLE ISO QS-015-5H GREEN
1	372012	1	NOZZLE ISO QS-02-5H YELLOW
1	372013	1	NOZZLE ISO QS-03-5H BLUE
1	372014	1	NOZZLE ISO QS-04-5H RED
1	372015	1	NOZZLE ISO QS-05-5H BROWN
1	372016	1	NOZZLE ISO QS-06-5H GREY
1	372017	1	NOZZLE ISO QS-08-5H WHITE
1	372018	1	NOZZLE ISO QS-10-5H LT. BLUE
1	372019	1	NOZZLE ISO QS-15-5H LT. GREEN
2	372002	1	ISO QNTSTRM 015 S-GREEN
2	372003	1	ISO QNTSTRM 02 S-YELLOW
2	372004	1	ISO QNTSTRM 03 S-BLUE
2	372005	1	ISO QNTSTRM 04 S-RED
2	372006	1	ISO QNTSTRM 05 S-BROWN
2	372007	1	ISO QNTSTRM 06 S-GREY
2	372008	1	ISO QNTSTRM 08 S-WHITE
2	372009	1	ISO QNTSTRM 10 S-LT.BLU
2	372010	1	ISO QNTSTRM 15 S-LT.GRN



NOZZLE BODIES - T25  
D1130-HIN, 05:04:18



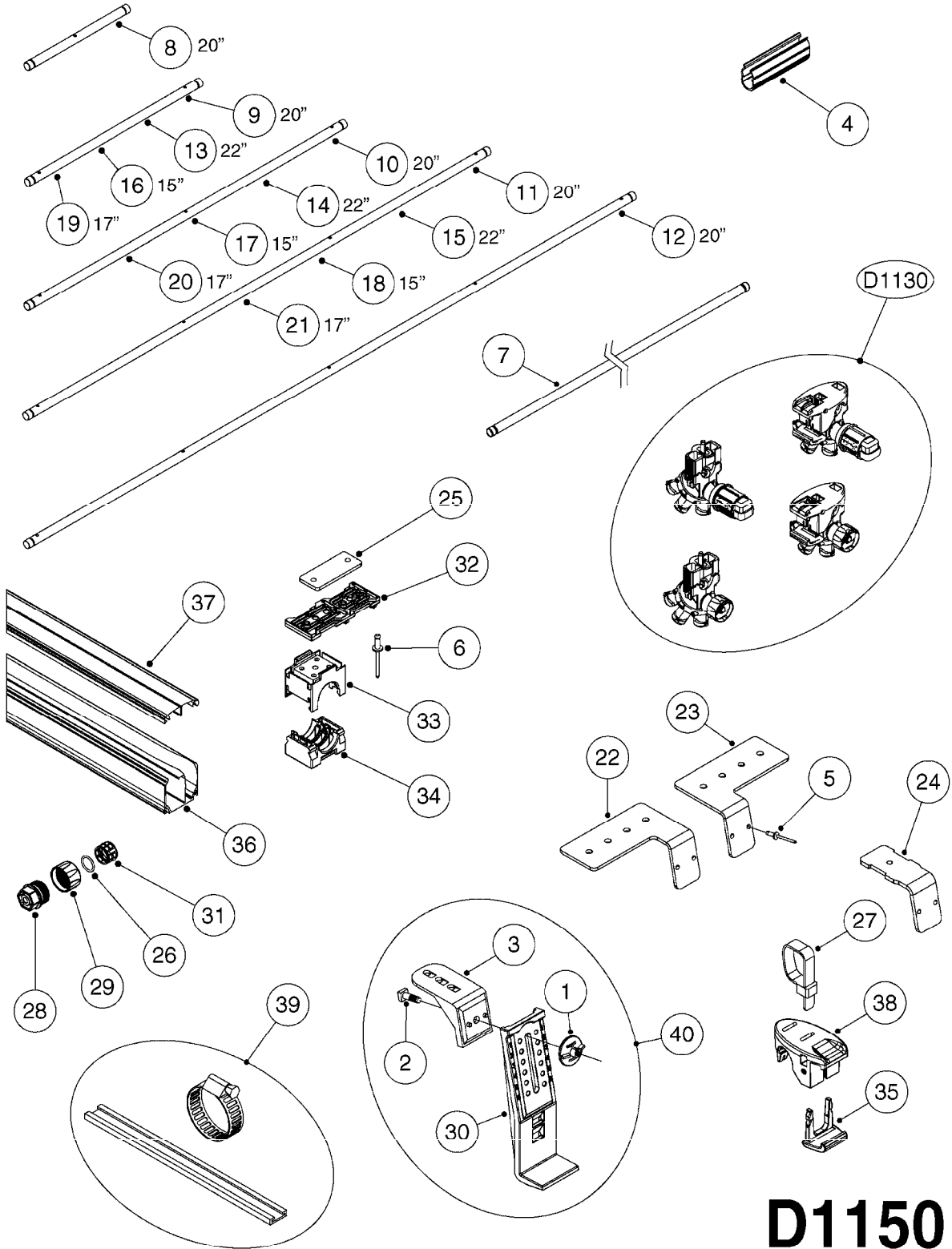
**D1130**



NOZZLE BODIES - T25  
D1130-HIN, 05:04:18

Page 1  
Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	242431	1	O-RING 6.3X2.4 VITON
2	322114	1	NUT PLASTIC F.NOZZ.H
3	322116	1	BOLT PLASTIC F.NOZZ.H.
3	45002100	1	SCREW M6X20 W.SQ.HEAD SS
4	322365	1	HOUSING F.Ø25 TUBE TRIP/PENT
5	14046100	1	CLAMP Ø3/38 L=51 TRIP/PENT T25
6	24261400	1	MEMBRANE F.NON-DRIP Ø19.8 BLACK EPDM
6	24265500	1	NON DRIP MEMBRANE Ø19,8 FPM/VITON BROWN 60A
7	24262800	1	O-RING Ø10.69 X 3.53 NITRIL
8	33507600	1	TOP,NOZZLE HOLDER T25,BOLT-ON
9	33517000	1	STOP F. ROTARY PLATE TRIP/PENT
10	33517100	1	ROTARY PLATE F. TRIPLET T25
11	33517200	1	ROTARY PLATE F. PENTALET T25
12	33520200	1	LOCK F. T25 BRACKET
13	33520300	1	TOP PLATE T25 NOZZLE '12 30x10
14	33526600	1	SINGLE NOZZLE PLATE, T25
15	72622200	1	NON-DRIP, 1-BAR TRIP/PENT T25 INCLUDES MEMBRANE (24261400)
16	72686400	1	TRIPLET Ø25 NON DRIP LOWER
17	72686500	1	PENTALET Ø25 NON DRIP LOWER
18	73376100	1	SINGLE Ø25 NON DRIP LOWER
19	75001403	1	NOZZLE BODY KIT, T25, TRIPLET
20	75001503	1	NOZZLE BODY KIT, T25, PENTALET
21	75001603	1	NOZZLE BODY KIT, T25, SINGLE
22	75085300	1	ACTUATOR PF '11 (SPARE PART)





Pos.	parts-n°	order qty	description
1	322114	1	NUT PLASTIC F.NOZZ.H
2	322116	1	BOLT PLASTIC F.NOZZ.H.
3	334874	1	NOZZLE HOLDER - TOP HALF
4	341341	1	CABLE HOLDER 250MM
4	341342	1	CABLE HOLDER 375MM
5	480783	1	RIVET Ø4x14, GR 7.9-9.5 ALUM
6	480804	1	RIVET Ø4.8x14.5
7	15149200	1	FEED TUBE-SS, T25 X 1020
7	15149300	1	FEED TUBE-SS, T25 X 1220
7	15149400	1	FEED TUBE-SS, T25 X 2270
7	15149500	1	FEED TUBE-SS, T25 X 2820
7	15149600	1	FEED TUBE-SS, T25 X 3670
7	15149700	1	FEED TUBE-SS, T25 X 4520
7	15149800	1	FEED TUBE-SS, T25 X 2620
7	15149900	1	FEED TUBE-SS, T25 X 3120
7	15154800	1	FEED TUBE-SS, T25 X 3770
7	15154900	1	FEED TUBE-SS, T25 X 1970
7	15155000	1	FEED TUBE-SS, T25 X 2770
7	15155100	1	FEED TUBE-SS, T25 X 3170
7	15155200	1	FEED TUBE-SS, T25 X 3820
7	15155300	1	FEED TUBE-SS, T25 X 5420
7	15155400	1	FEED TUBE-SS, T25 X 4070
7	15155500	1	FEED TUBE-SS, T25 X 4920
7	15180000	1	FEED TUBE-SS, T25 X 4720
7	15180100	1	FEED TUBE-SS, T25 X 3370
8	15155900	1	NOZ.TUBE-SS, T25 X 374, 1-HOLE
9	15156000	1	NOZ.TUBE-SS, T25 X 628, 2-20"
10	15156100	1	NOZ.TUBE-SS, T25 X 1136, 3-20"
11	15156200	1	NOZ.TUBE-SS, T25 X 1644, 4-20"
12	15156300	1	NOZ.TUBE-SS, T25 X 2152, 5-20"
13	15173800	1	NOZ.TUBE-SS, T25 X 679, 2-22"
14	15173900	1	NOZ.TUBE-SS, T25 X 1238, 3-22"
15	15174000	1	NOZ.TUBE-SS, T25 X 1797, 4-22"
16	15187400	1	NOZ.TUBE-SS, T25 X 501, 2-15"
17	15187500	1	NOZ.TUBE-SS, T25 X 882, 3-15"
18	15187600	1	NOZ.TUBE-SS, T25 X 1263, 4-15"
19	15276200	1	NOZ.TUBE-SS, T25 X 552, 2-17"
20	15276300	1	NOZ.TUBE-SS, T25 X 984, 3-17"
21	15276400	1	NOZ.TUBE-SS, T25 X 1416, 4-17"
22	16162503	1	BRACKET,NOZZLE OFFSET,R,BLACK
23	16163003	1	BRACKET,NOZZLE OFFSET,L,BLACK
24	16380800	1	BRACKET, NOZZLE DUMMY, T25
25	17015503	1	FLAT BAR, 1/8"X 1", L=60
26	24263000	1	O-RING Ø24.4 X 3.1 NITRIL SH70
27	28025103	1	TIE STRAP L=21" x W=3/8"
28	32239300	1	FITT.DK CAP T25
29	32239700	1	FITT.DK NUT T25
30	33487300	1	NOZZLE HOLDER - BOTTOM HALF
31	33515500	1	FITT.DK NUT LOCK RING T25
32	33517900	1	SOCKET F. PIPE HOLDER
33	33518000	1	PIPE HOLDER BETWEEN Ø25
34	33518100	1	PIPE HOLDER TOP Ø25
35	33520200	1	LOCK F. T25 BRACKET
36	34153800	1	CABLE TRAY EL/HY, L=2855
36	34154100	1	CABLE TRAY EL/HY, L=5400
37	34154200	1	CABLE TRAY COVER, L=2855
37	34154500	1	CABLE TRAY COVER, L=5400
38	39134800	1	NOZZLE TUBE DUMMY BRACKET T25
39	74008203	1	CLAMP & INSULATOR 100X60 (QTY.10)
39	74008303	1	CLAMP & INSULATOR 80X60 MM (QTY.10)
39	74008403	1	CLAMP & INSULATOR 80X60 MM (QTY.5)

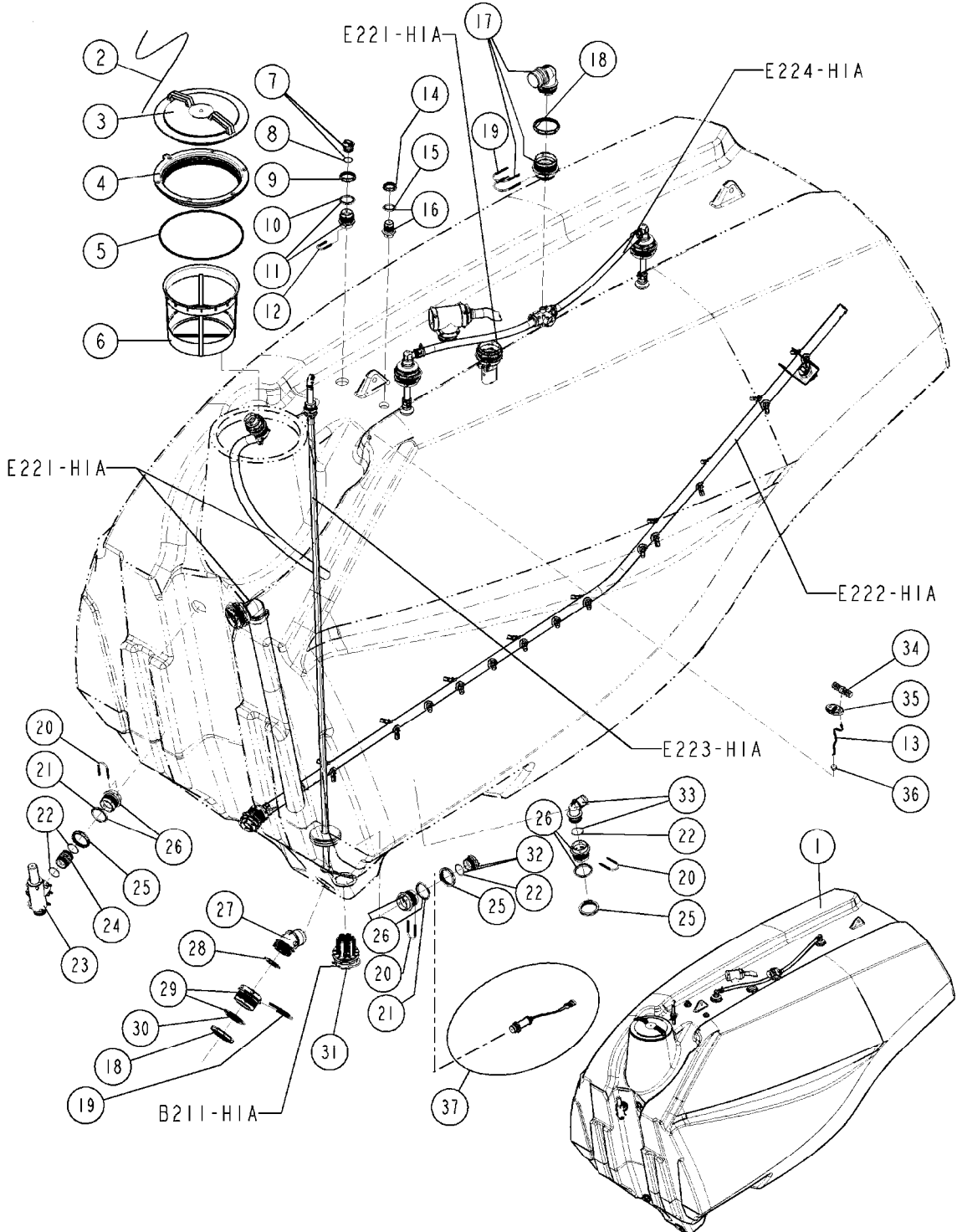


NOZZLE TUBES - STNLS STEEL T25  
D1150-HIN, 01:03:18

Page 2

Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
39	74008503	1	CLAMP & INSULATOR 50X50 MM (QTY.10)
39	74008603	1	CLAMP & INSULATOR 50X50 MM (QTY.5)
39	74008703	1	CLAMP & INSULATOR 30X50 MM (QTY.10)
39	74008803	1	CLAMP & INSULATOR 30X50 MM (QTY.5)
40	74008903	1	NOZZLE HOLDER COMPLETE (QTY.10)
40	74009003	1	NOZZLE HOLDER COMPLETE (QTY.5)



# E220-HIA



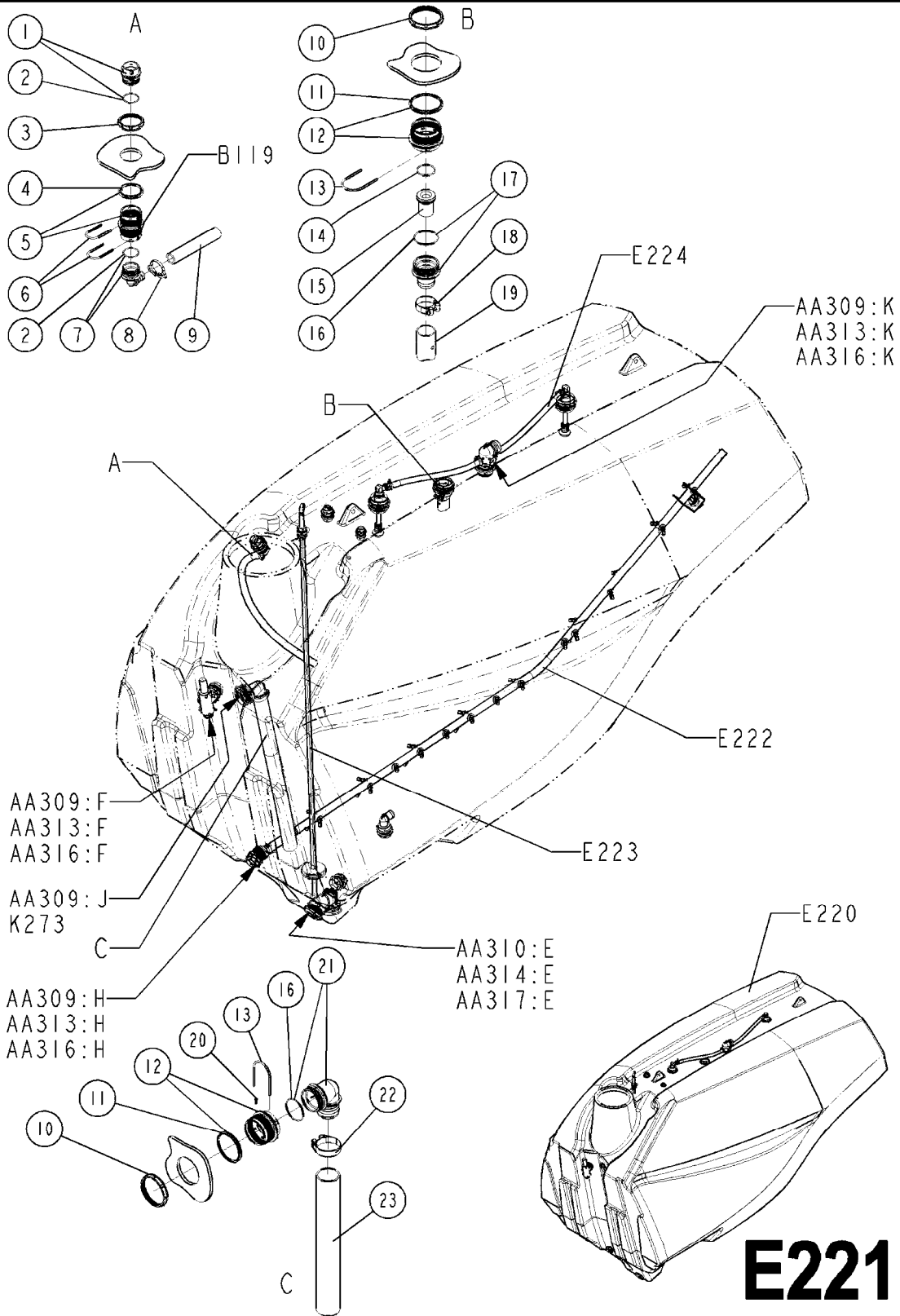
CM11 TANK 55/7000  
E220-HIA, 17:01:18

Page 1

Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	72731900	1	TANK. 7000 COMMANDER ASSEMBLY Sprayers before 2014 with electronic tank gauge, kit no.72522700, must be ordered separately
1	72853300	1	TANK, 5500 COMMANDER ASSEMBLY Sprayers before 2014 with electronic tank gauge, kit no.72522700, must be ordered separately
2	390401	1	CORD NYLON F.LID 900MM
3	726003	1	LID F. TANK
4	322097	1	THREADED RING F. LID
5	614588	1	SEAL F. LID
6	614602	1	FILTER BASKET
7	726578	1	FITT.DK S53 PLUG WITH O-RING
8	242354	1	O-RING D32.2X3.0 VITON
9	322107	1	FITT.DK S-53 BULKHEAD NUT
10	334260	1	GASKET F. S-53 BULKHEAD
11	726463	1	FITT.DK S53 BULKHEAD W/GASKET
12	145995	1	FITT.DK S-53 FORK
13	390901	1	POLYESTERLINE z3x3400
14	322106	1	FITT.DK S-40 BULKHEAD NUT
15	334259	1	GASKET F. S-40 BULKHEAD
16	726462	1	FITT. S40 BULKHEAD W.GASKET
17	72374800	1	TANK VENT S93 2-1/2" NAV/NCM
18	322109	1	FITT.DK S-93 BULKHEAD NUT
19	145997	1	FITT.DK S-93 FORK
20	145996	1	FITT.DK S-67 FORK
21	334261	1	GASKET F. S-67 BULKHEAD
22	242353	1	O-RING 3 X 44.2 VITON
22	241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL
23	72280300	1	SAFTY VALVE S67 15 BAR CM'05
24	334573	1	FITT.DK S-67 CONNECTOR
25	322108	1	FITT.DK S-67 BULKHEAD NUT
26	726464	1	FITT.DK S-67 BULKHEAD W/GASKET
27	72072900	1	FITT. S93 2-1/2" 45° S W/O-RING
28	242351	1	O-RING D69.5X3.0 VITON F.S-93
29	726465	1	FITT.DK S-93 BULKHEAD W/GASKET
30	334262	1	GASKET F.S-93 BULKHEAD
31	730084	1	BOTTOM VALVE S93 2"RG-3M
32	726579	1	FITT. S67 PLUG W/O-RING
33	727224	1	FITT.DK S67X90,1.5HB SUCTION
34	334472	1	HANDLE FOR TOP DRAIN
35	334469	1	CLEVIS F.CORD TOP DRAIN ASSY.
36	14001500	1	GROMMET F.TOP DRAIN CORD
37	72522700	1	TANK GAUGE KIT S53







TANK CM11 55/7000 INSIDE  
E221-HIA, 01:07:13

Page 1

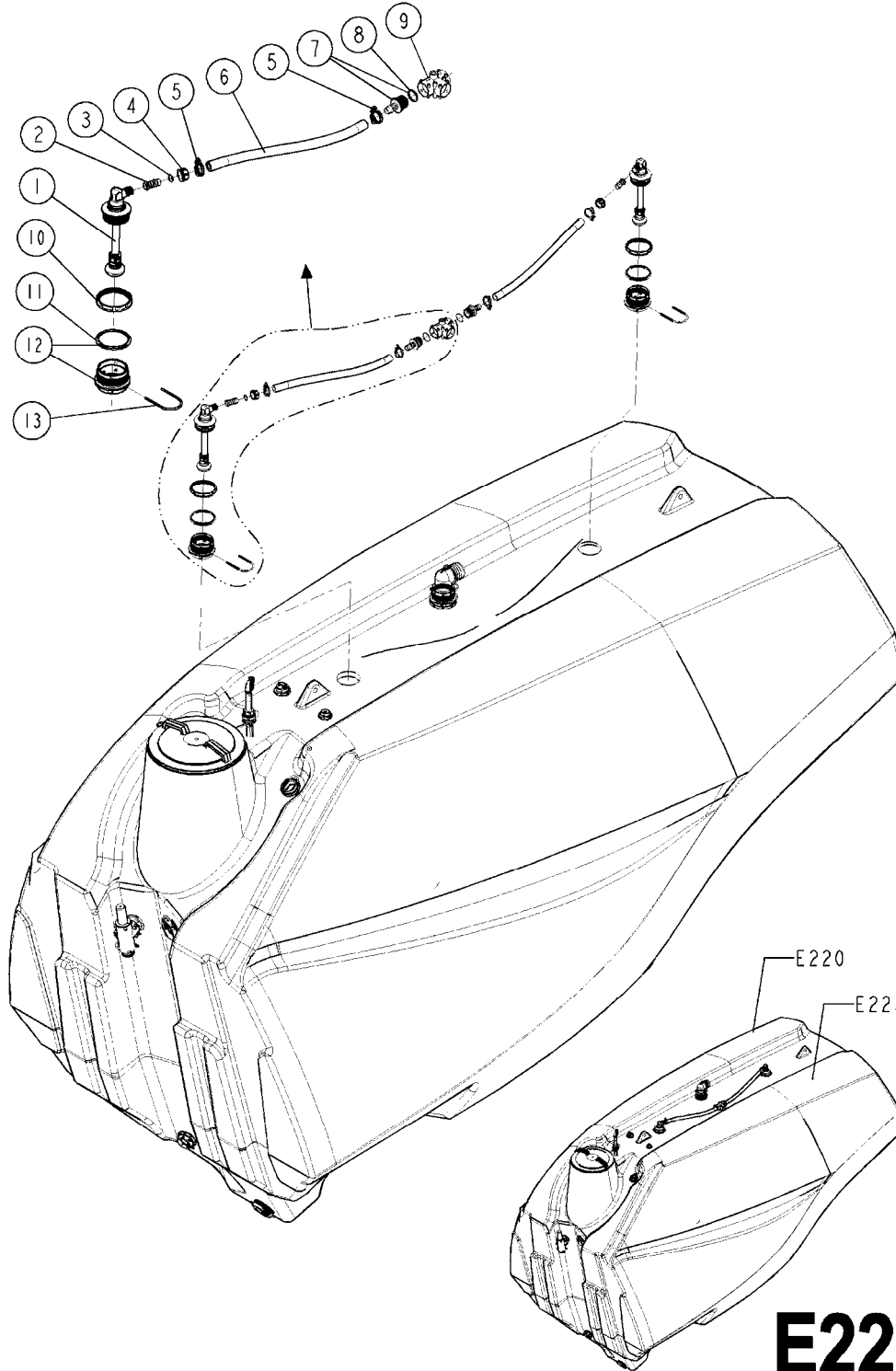
Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	728561	1	FITT.DK. S67M - S53F REDUCER
2	242353	1	O-RING 3 X 44.2 VITON
3	322108	1	FITT.DK S-67 BULKHEAD NUT
4	334261	1	GASKET F. S-67 BULKHEAD
5	72746000	1	CHECK VALVE S67 2011 THREADED
6	145996	1	FITT.DK S-67 FORK
7	726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
8	334680	1	CLAMP HOSE PLASTIC 1"
9	927124	1	HOSE R X 60 BAR X 1 X 0012" L > 1300mm
10	322109	1	FITT.DK S-93 BULKHEAD NUT
11	334262	1	GASKET F.S-93 BULKHEAD
12	726465	1	FITT.DK S-93 BULKHEAD W/GASKET
13	145997	1	FITT.DK S-93 FORK
14	242296	1	O-RING D51X3.5
15	39144000	1	VENTURI TUBE CM11
16	242351	1	O-RING D69.5X3.0 VITON F.S-93
17	727227	1	FITT.DK S-93 STR.2" W/ORING
18	283866	1	CLAMP HOSE SCREW TYPE 2"DELTA
19	92739100	1	SUCTION SPIRAL HOSE 2" L < 1300mm
20	440675	1	SCREW F. PLASTIC 5X16 SS L < 1300mm
21	727226	1	HOSETAIL S93 2"1/2 90°+O-RING
22	283890	1	CLAMP HOSE SCREW TYPE 2 1/2"
23	92739200	1	HOSE SPIRAL SUCT 2-1/2" '08 L > 1100mm



CM11 (ALL) RINSING NOZZLE  
ASSY.  
E224-HIA, 19:11:12

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Date	12.08.2020 9:06



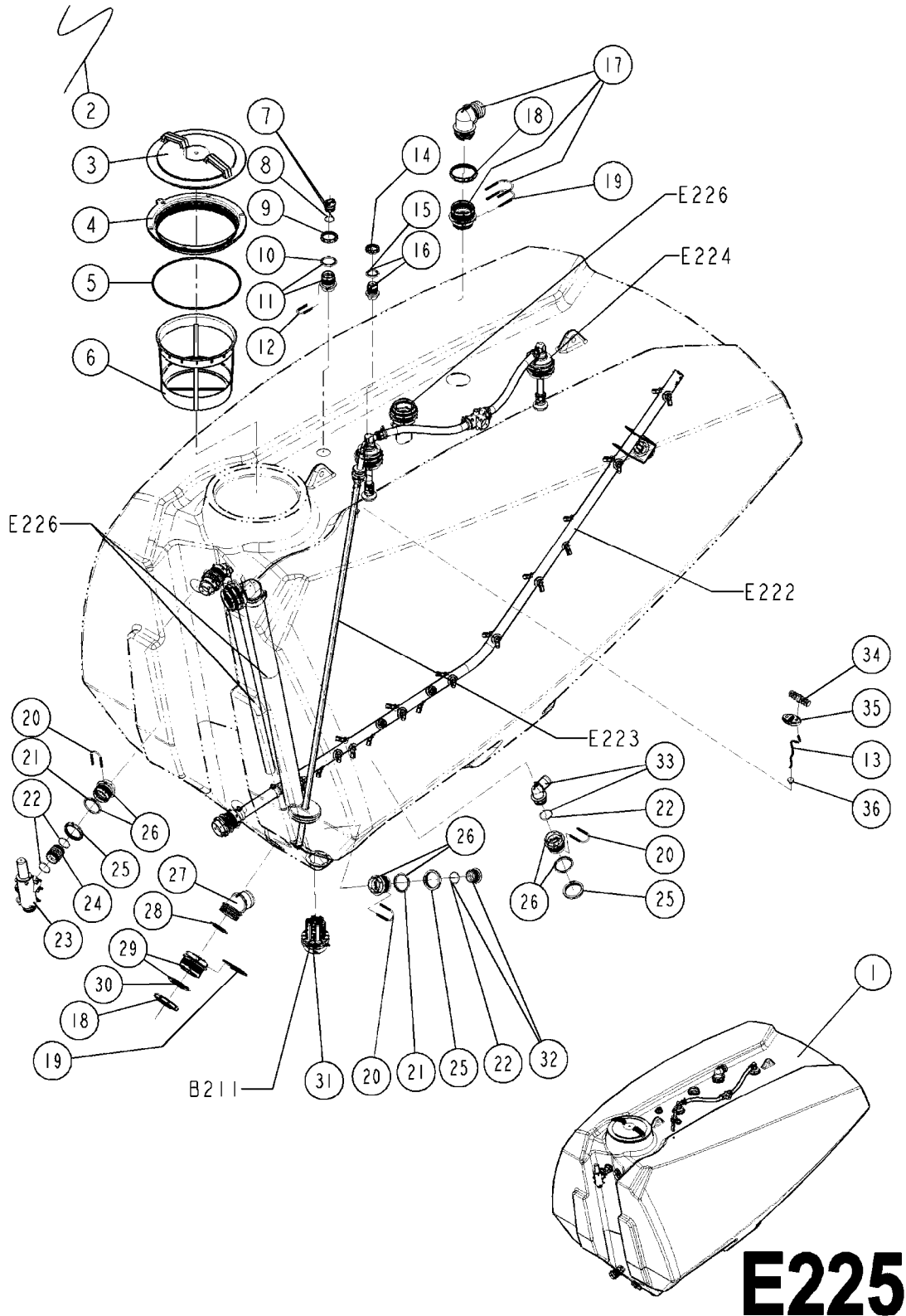
**E224**  
CM11 (all) Rinsing nozzle assy



CM11 (ALL) RINSING NOZZLE  
ASSY.  
E224-HIA, 19:11:12

Page 1  
Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	72358000	1	TANK RINSE LOW MOD.ASSMBLY NCM
2	330691	1	FITT.DK HB 3/4'F.3/4' NUT
3	330595	1	O-RING D24.6/D20X2.1 -3/4"
4	320283	1	FITT.DK NUT 3/4"BSP
5	334531	1	CLAMP HOSE PLASTIC 3/4"
6	927124	1	HOSE R X 60 BAR X 1 X 0012" CM 33/4500 L > 385mm
6	927124	1	HOSE R X 60 BAR X 1 X 0012" CM 55/7000 L > 620mm
7	334229	1	FITT.DK S-53 STR.3/4"
8	242109	1	O-RING D32.2x3.0
9	322352	1	FITT.DK S-53 TEE
10	322109	1	FITT.DK S-93 BULKHEAD NUT
11	334262	1	GASKET F.S-93 BULKHEAD
12	726465	1	FITT.DK S-93 BULKHEAD W/GASKET
13	145997	1	FITT.DK S-93 FORK



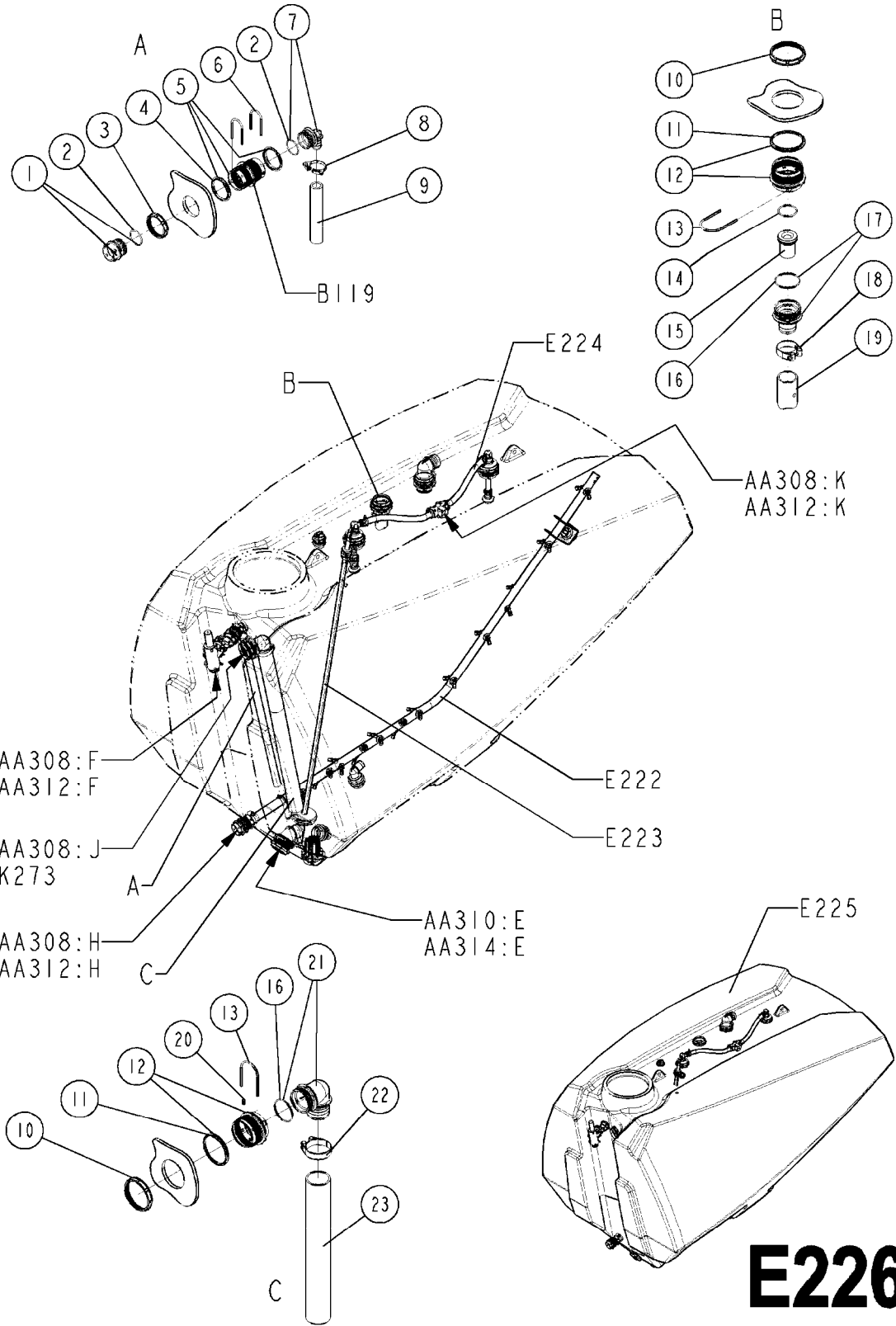
**E225**



CM11 TANK 4500  
E225-HIA, 17:01:18

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	72853100	1	TANK 3300L MOUNTED CM11'
1	73125400	1	TANK.4500L ASSY. CM11 '15
2	390401	1	CORD NYLON F.LID 900MM
3	726003	1	LID F. TANK
4	322097	1	THREADED RING F. LID
5	614588	1	SEAL F. LID
6	614602	1	FILTER BASKET
7	726578	1	FITT.DK S53 PLUG WITH O-RING
8	242354	1	O-RING D32.2X3.0 VITON
9	322107	1	FITT.DK S-53 BULKHEAD NUT
10	334260	1	GASKET F. S-53 BULKHEAD
11	726463	1	FITT.DK S53 BULKHEAD W/GASKET
12	145995	1	FITT.DK S-53 FORK
13	390901	1	POLYESTERLINE z3x3400
14	322106	1	FITT.DK S-40 BULKHEAD NUT
15	334259	1	GASKET F. S-40 BULKHEAD
16	726462	1	FITT. S40 BULKHEAD W.GASKET
17	72374800	1	TANK VENT S93 2-1/2" NAV/NCM
18	322109	1	FITT.DK S-93 BULKHEAD NUT
19	145997	1	FITT.DK S-93 FORK
20	145996	1	FITT.DK S-67 FORK
21	334261	1	GASKET F. S-67 BULKHEAD
22	242353	1	O-RING 3 X 44.2 VITON
22	241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL
23	72280300	1	SAFTY VALVE S67 15 BAR CM'05
24	334573	1	FITT.DK S-67 CONNECTOR
25	322108	1	FITT.DK S-67 BULKHEAD NUT
26	726464	1	FITT.DK S-67 BULKHEAD W/GASKET
27	72072900	1	FITT. S93 2-1/2" 45° S W/O-RING
28	242351	1	O-RING D69.5X3.0 VITON F.S-93
29	726465	1	FITT.DK S-93 BULKHEAD W/GASKET
30	334262	1	GASKET F.S-93 BULKHEAD
31	730084	1	BOTTOM VALVE S93 2"RG-3M
32	726579	1	FITT. S67 PLUG W/O-RING
33	727224	1	FITT.DK S67X90,1.5HB SUCTION
34	334472	1	HANDLE FOR TOP DRAIN
35	334469	1	CLEVIS F.CORD TOP DRAIN ASSY.
36	14001500	1	GROMMET F.TOP DRAIN CORD
	73356600	1	FITT.DK S-67 CONNECT W. ORINGS NITRIL



**E226**



TANK CM11 4500 INSIDE  
E226-HIA, 02:07:13

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	728561	1	FITT.DK. S67M - S53F REDUCER
2	242353	1	O-RING 3 X 44.2 VITON
3	322108	1	FITT.DK S-67 BULKHEAD NUT
4	334261	1	GASKET F. S-67 BULKHEAD
5	72746000	1	CHECK VALVE S67 2011 THREADED
6	145996	1	FITT.DK S-67 FORK
7	726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
8	334680	1	CLAMP HOSE PLASTIC 1"
9	927124	1	HOSE R X 60 BAR X 1 X 0012" L > 1300mm
10	322109	1	FITT.DK S-93 BULKHEAD NUT
11	334262	1	GASKET F.S-93 BULKHEAD
12	726465	1	FITT.DK S-93 BULKHEAD W/GASKET
13	145997	1	FITT.DK S-93 FORK
14	242296	1	O-RING D51X3.5
15	39144000	1	VENTURI TUBE CM11
16	242351	1	O-RING D69.5X3.0 VITON F.S-93
17	727227	1	FITT.DK S-93 STR.2" W/ORING
18	283866	1	CLAMP HOSE SCREW TYPE 2"DELTA
19	92739100	1	SUCTION SPIRAL HOSE 2" L < 1300mm
20	440675	1	SCREW F. PLASTIC 5X16 SS L < 1300mm
21	727226	1	HOSETAIL S93 2"1/2 90°+O-RING
22	283890	1	CLAMP HOSE SCREW TYPE 2 1/2"
23	92739200	1	HOSE SPIRAL SUCT 2-1/2" '08 L > 1100mm

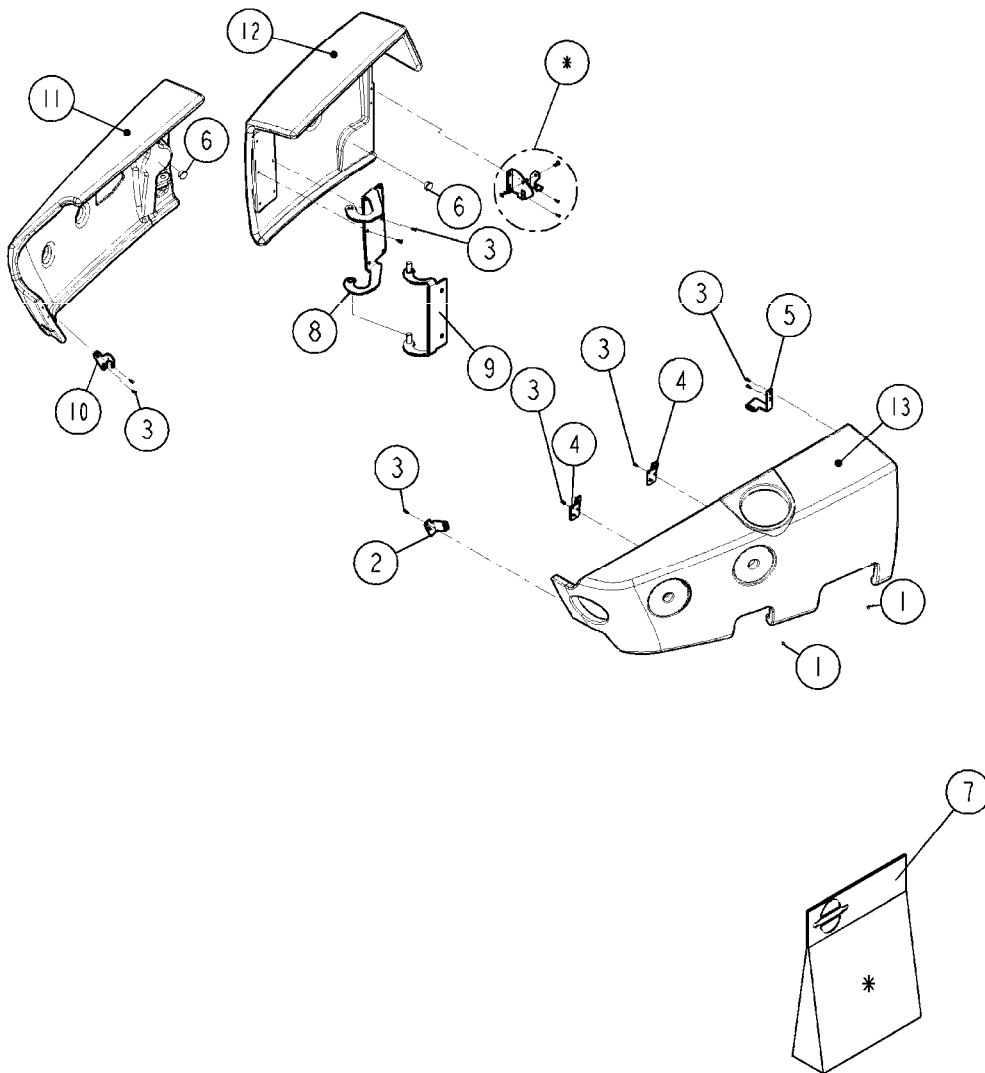




CM11 COVERING  
E229-HIA, 31:10:13

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**E229**

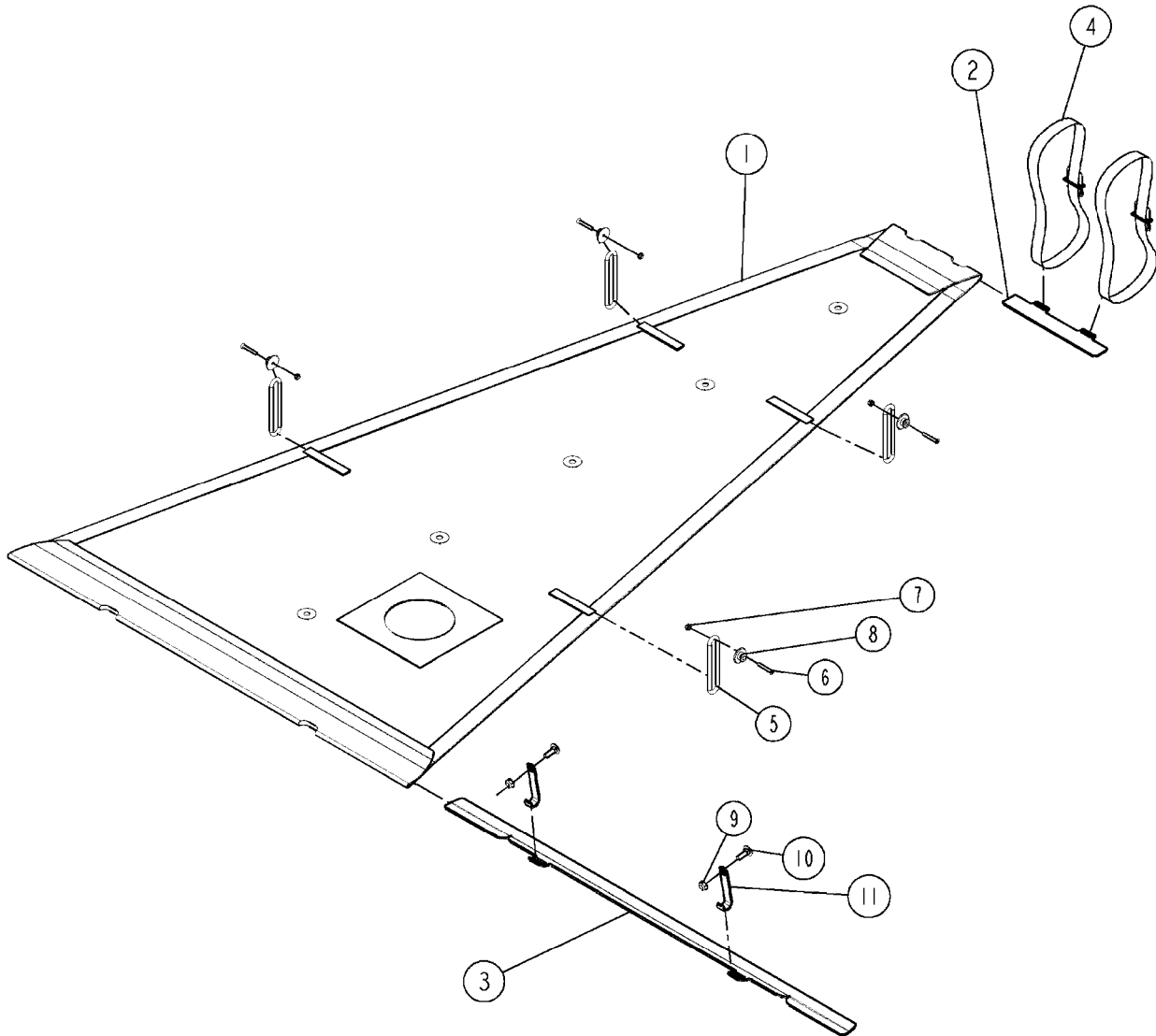


CM11 COVERING  
E229-HIA, 31:10:13

Page 1

Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	14042800	1	INDICATOR FOR VALVE POSITION
2	16135300	1	BKT F. FRONT LH COVER NCM
3	440719	1	SCREW F.PLASTIC KB60x20 SS
4	16135400	1	MIDDLE HANGER LEFT GRAY SIDE
5	16135500	1	BKT F. FRONT LH COVER NCM
6	28046900	1	COVER PLUG 1" BLACK
7	74193900	1	LOCK DEVICE CHEMLOCKER CM45/55/7000
8	16133800	1	HINGE F.GREY SHIELD CM '05
9	61035500	1	HINGE BRACKET FOR CM05 LOCKER
10	16134000	1	BKT F. FRONT RH COVER NCM
11	351779	1	SIDSKIRT FRONT RIGHT NCM
12	351780	1	SIDSKIRT BACK RIGHT NCM
13	351781	1	SIDSKIRT LEFT NCM



**E230**



CM11 UNDERBELLY PROTECTION  
E230-HIA, 01:11:13

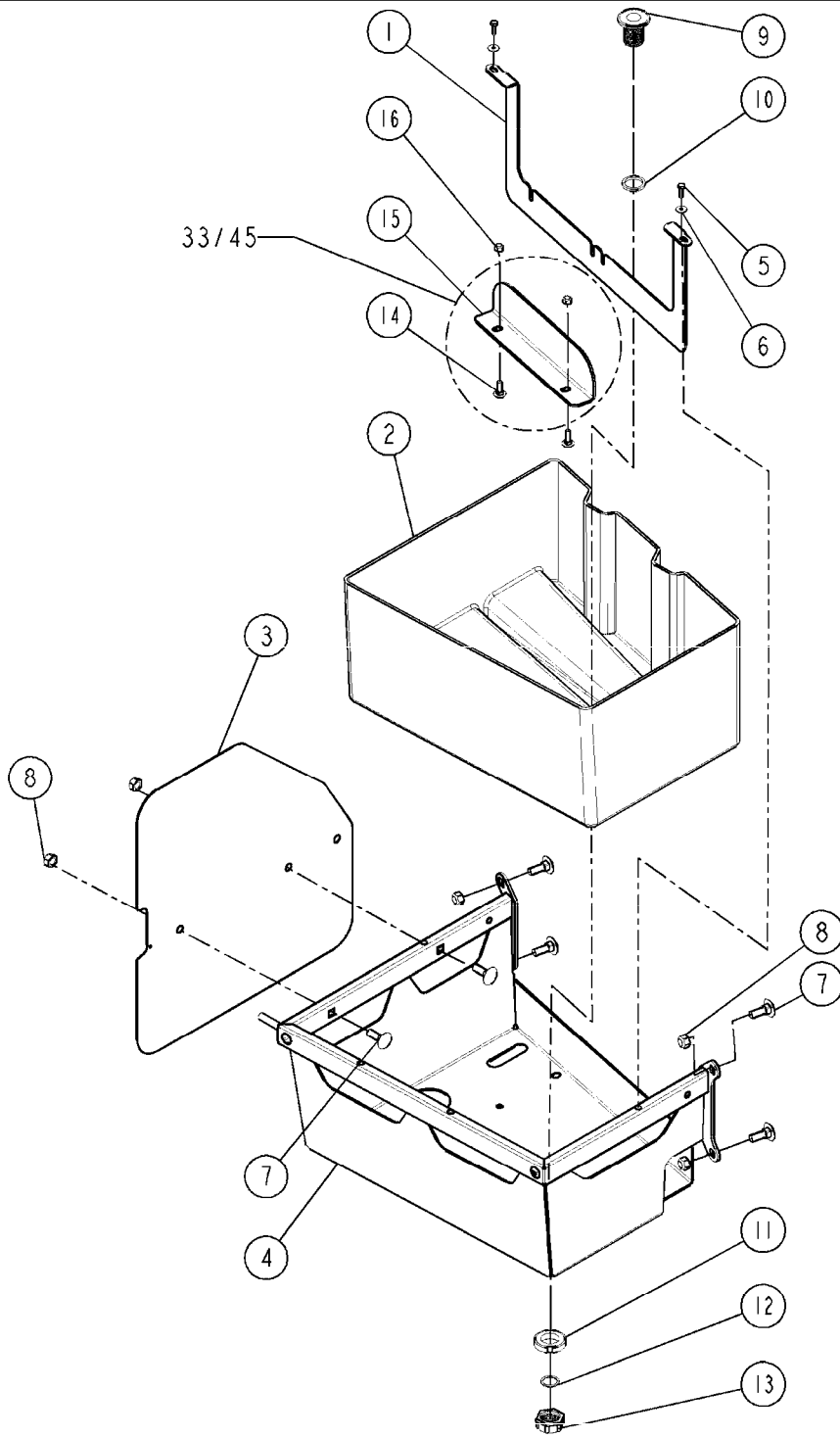
Page 1

Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	28121400	1	UNDERBELLY PROTECTOR CM3300
1	28121500	1	UNDERBELLY PROTECTOR CM4500
1	28112500	1	UNDERBELLY PROTECTOR CM7000
2	16390900	1	PLATE F.UNDERBELLY PROTECT.CM11 RED
3	16398300	1	PLATE F.UNDERB.PROTECT.CM3300 PAINTED
3	16398600	1	PLATE F.UNDERB.PROTECT.CM4500 PAINTED
3	16358600	1	PLATE F.UNDERBELLY PROTECTOR
4	28120300	1	STRAP W. TENSION L=450 MM.
5	242281	1	RUBBER BAND OVAL 180MM
6	45005200	1	BOLT M6X40 DIN 7991 SS
7	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
8	28120400	1	BUTTON F.RUBBER STRAP
9	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
10	44074300	1	BOLT CARRIAGE M10x30 SS
11	16358800	1	PLATE BKT F.BOTTOM PROTECTION



CHEMLOCKER  
E445-HIA, 07:02:14



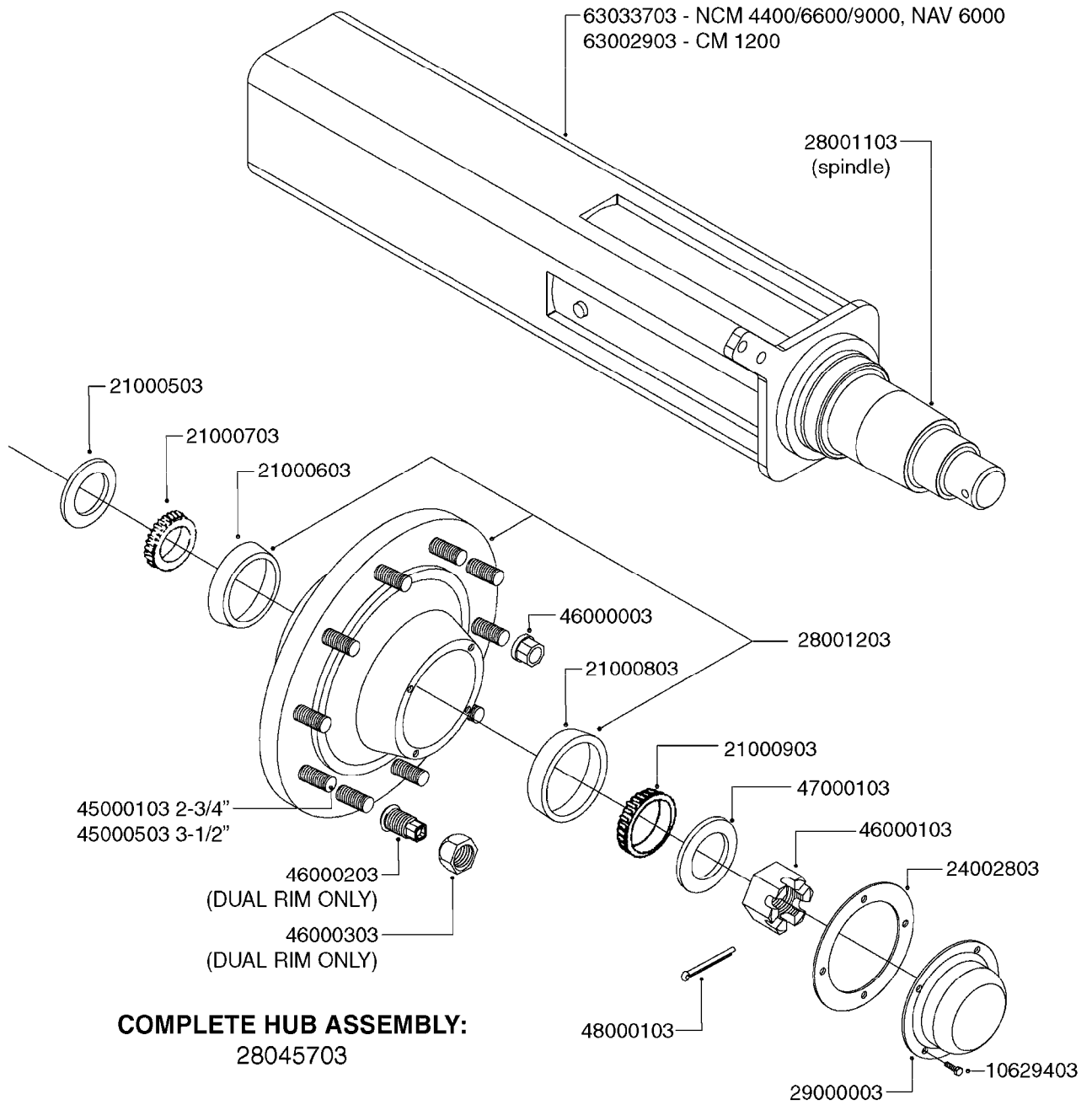
**E445**



CHEMLOCKER  
E445-HIA, 07:02:14

Page 1  
Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	16386200	1	PLATE BRACKET F.CHEMLOCKER
2	35182000	1	CHEM LOCKER TRAY COMII
3	16137100	1	COVER PLATE F.CHEMLOCKER NCM
4	63146700	1	CHEMLOCKER CM11 SORT
5	410362	1	BOLT HEX 8.8 SS M6X20
6	471124	1	WASHER, M6, Ø18/ 6.4X 1.6, SS
7	45001300	1	CARRIAGE BOLT M12X35 DIN603 A2
8	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
9	320467	1	FITT.DK BULKHEAD 1"BSP SINGLE
10	332577	1	O-RING D38/D30X4 F.1" PUR.
11	320471	1	FITT.DK NUT 1" BSP JAMB
12	330326	1	O-RING D30/D24X2 F.1"NUT
13	320106	1	FITT.DK CAPNUT 1" BSP
14	440695	1	BOLT CARRIAGE M8X25
15	16143100	1	HOLDER BRACKET
16	460143	1	LOCK NUT M8 SST A2 DIN985



**COMPLETE HUB ASSEMBLY:**  
28045703

COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

**E0790**



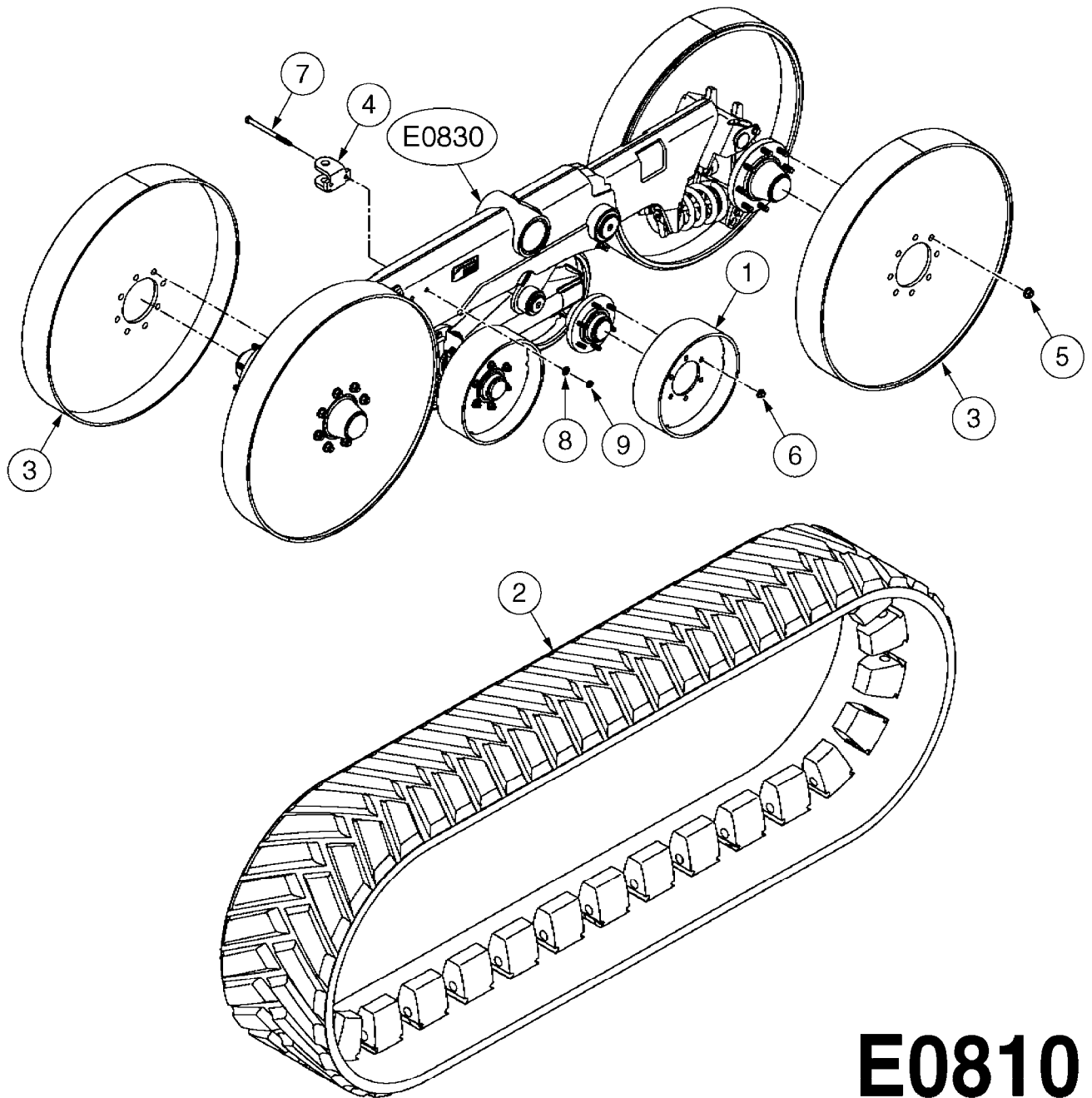
HUB ASSEMBLY F.4-1/2" SPINDLE  
E0790-HIN, 06:07:17

Page 1

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parts-n°	order qty	description
10629403	1	BOLT HEX 5/16 NC GR.2 00.50"
21000503	1	SEAL,WHEEL CR43771
21000603	1	RACE, BEARING 3.5/1.5
21000703	1	BEARING, TAPPERED 3.5433/1.575
21000803	1	RACE, TAPERED BEARING
21000903	1	BEARING, TAPPERED, 2.75/1.510
24002803	1	GASKET F. HUB 4.5" HUB ASSY
28001103	1	SPINDLE 4.5"x 23" 20000LB
28001203	1	HUB, 20000LB W. BRG RACES
28045703	1	HUB ASSY 10-13.19-11.02 25000#
29000003	1	HUB CAP F. 881(20000LB) HUB
45000103	1	BOLT, WHEEL STUD 3/4-16X2 3/4
45000503	1	BOLT, WHEEL STUD 3/4-16X3 1/2
46000003	1	NUT HEX NF 3/4" FLANGED F.HUB
46000103	1	NUT, CASTLE, SPINDLE 2-12 UNF
46000203	1	NUT, BUD WHEEL, INNER, RH
46000303	1	NUT, BUD WHEEL, OUTER, RH
47000103	1	WASHER, SPNDL 4.5" 2.06x4 .25T
48000103	1	PIN, COTTER 5/16" X 5.25"
63002903	1	AXLE INSERT,72"-90"SUS CM 1200
63033703	1	AXLE INSERT NCM 44/66/9000





**E0810**



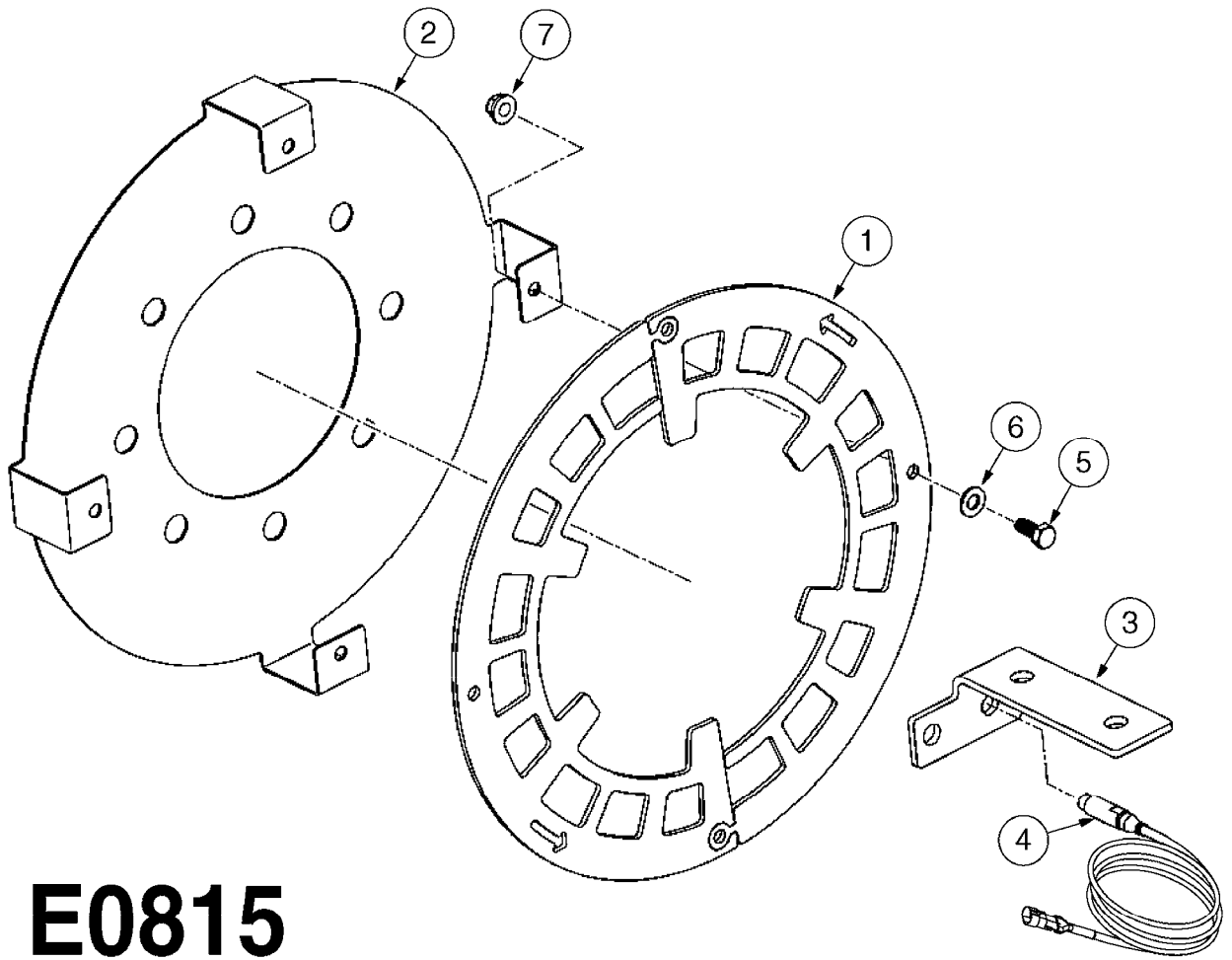
CAMOPLAST TRACK 40 SERIES  
E0810-HIN, 01:01:16

Page 1  
Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	28064103	1	WHEEL, MID-ROLLER (1401,1402)
1	28064203	1	WHEEL, MID-ROLLER(45-1801)
2	28074703	1	TRACK LH 249" X 14" (40-1402)
2	28074803	1	TRACK RH 249" X 14" (40-1402)
2	28075103	1	TRACK 249" X 18" (45-1801)
3	28075203	1	WHEEL, IDLER (40-1402)
3	28075303	1	WHEEL, IDLER (45-1801)
4	28075403	1	BRACE BRACKET
5	28082103	1	LUG NUT SET (8) IDLER
6	28083003	1	LUG NUT SET (6) MID-ROLLER
7	28083203	1	BOLT HEX 7"X1/2"-20 UNF GR 8
8	28083303	1	WASHER 1/2"
9	28083403	1	LOCK NUT 1/2"-20 UNF



CAMOPLAST SPEED SENSOR  
E0815-HIN, 21:08:19



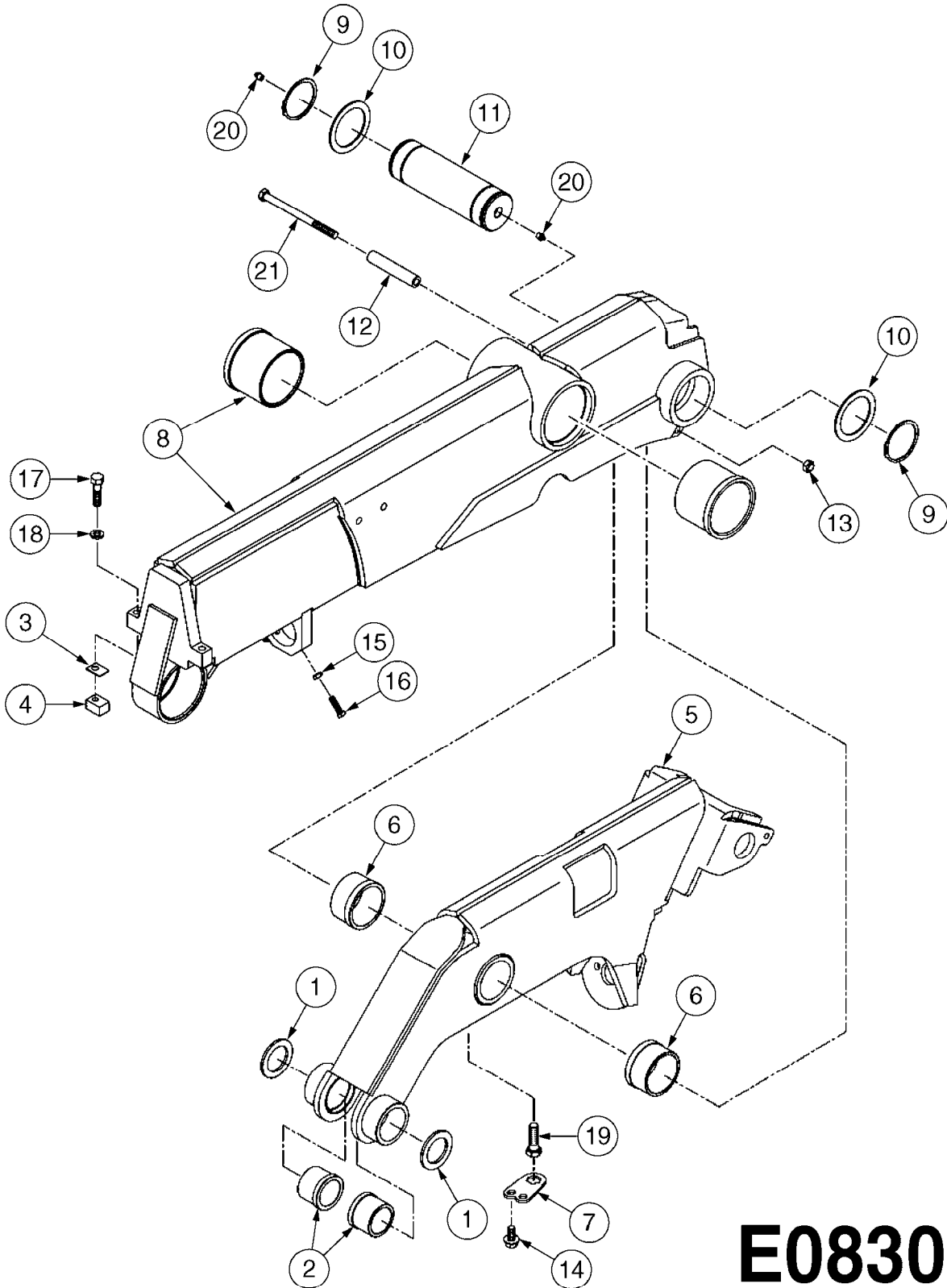
**E0815**



CAMOPLAST SPEED SENSOR  
E0815-HIN, 21:08:19

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	28110603	1	SPEED SENSOR RING, CAMOPLAST
2	28110703	1	SPEED RING MOUNT BKT. CAMOPLAST
3	28110803	1	SPEED SENSOR BKT. CAMOPLAST
4	28110903	1	SPEED SENSOR CAMOPLAST
5	28111003	1	BOLT, HEX 5/16" X 3/4"
6	28111103	1	WASHER, FLAT 5/16"
7	28111203	1	NUT, LOCK 5/16" FLANGED



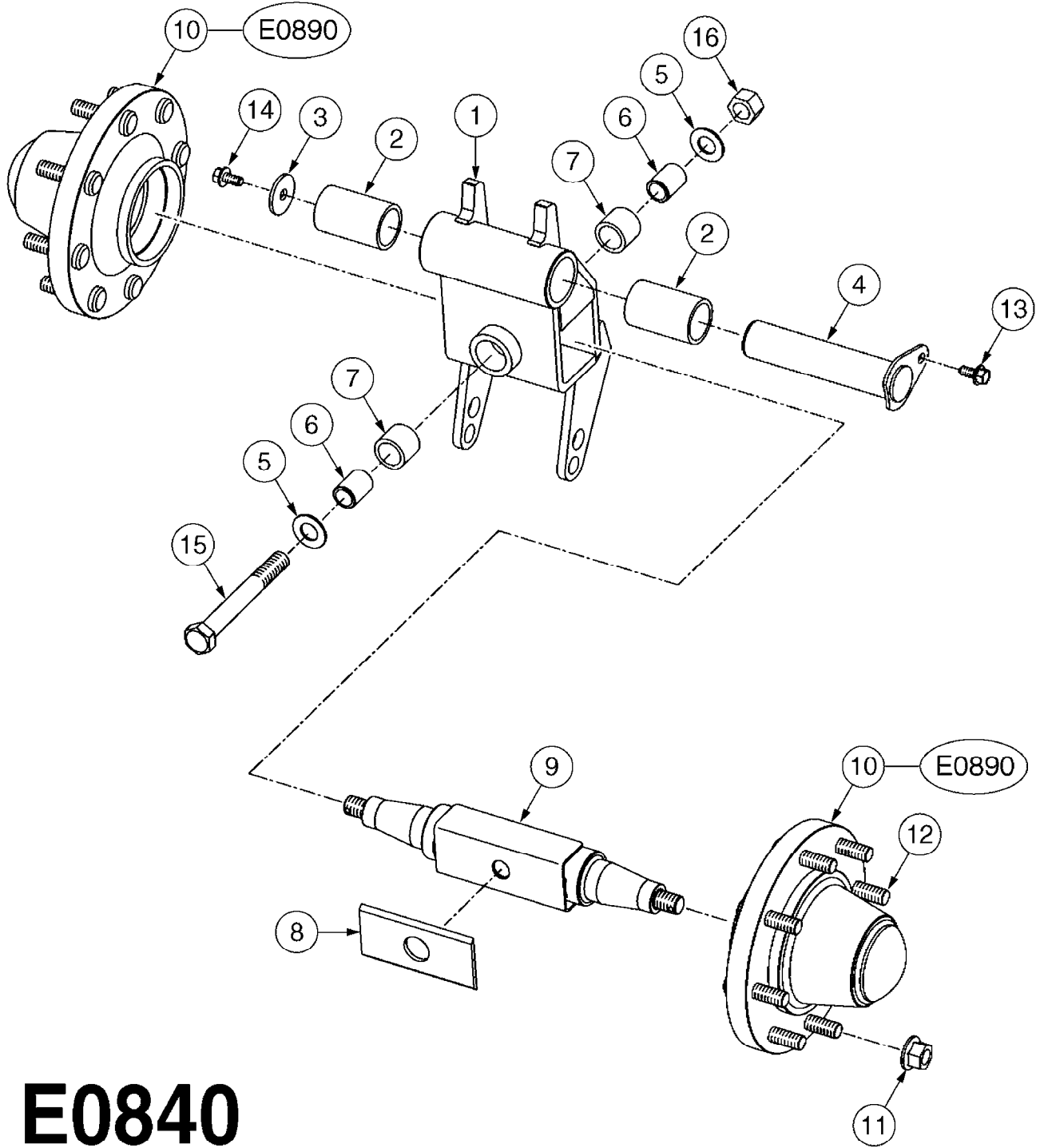
**E0830**



CAMOPLAST FRAME 40 SERIES  
E0830-HIN, 01:01:16

Page 1  
Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	28076003	1	WASHER, 3"X2.02"X3/16"
2	28076303	1	BUSHING 2.55"ODX2.012ID"X2"
3	28076403	1	SHIM, TILT STOPPER
4	28076503	1	STOPPER, TILT
5	28076603	1	TENSION ARM (40 SERIES)
6	28076703	1	BUSHING, TENS. 3.48X3.15X1.98"
7	28076803	1	LOCK PLATE
8	28076903	1	FRAME W/BUSHINGS (40 SERIES)
9	28077003	1	SNAP RING EXT. 3"
10	28077103	1	WASHER
11	28077203	1	PIN, 3" OD X 9.56"
12	28077303	1	SPACER
13	28083403	1	LOCK NUT 1/2"-20 UNF
14	28083503	1	BOLT HEX FLG.1"X1/2"-13UNC GR5
15	28083603	1	JAM NUT 3/8"-16 UNC GR 8
16	28083703	1	SET SCREW 1-1/2"X3/8"-16 UNC
17	28083803	1	BOLT HEX 2"X1/2"-13 UNC
18	28083903	1	LOCK WASHER 1/2"
19	28084003	1	BOLT HEX 2" X 5/8"-11
20	28084103	1	GREASE FITTING
21	28084203	1	BOLT HEX 6-1/2"X1/2"-20UNF GR8



**E0840**



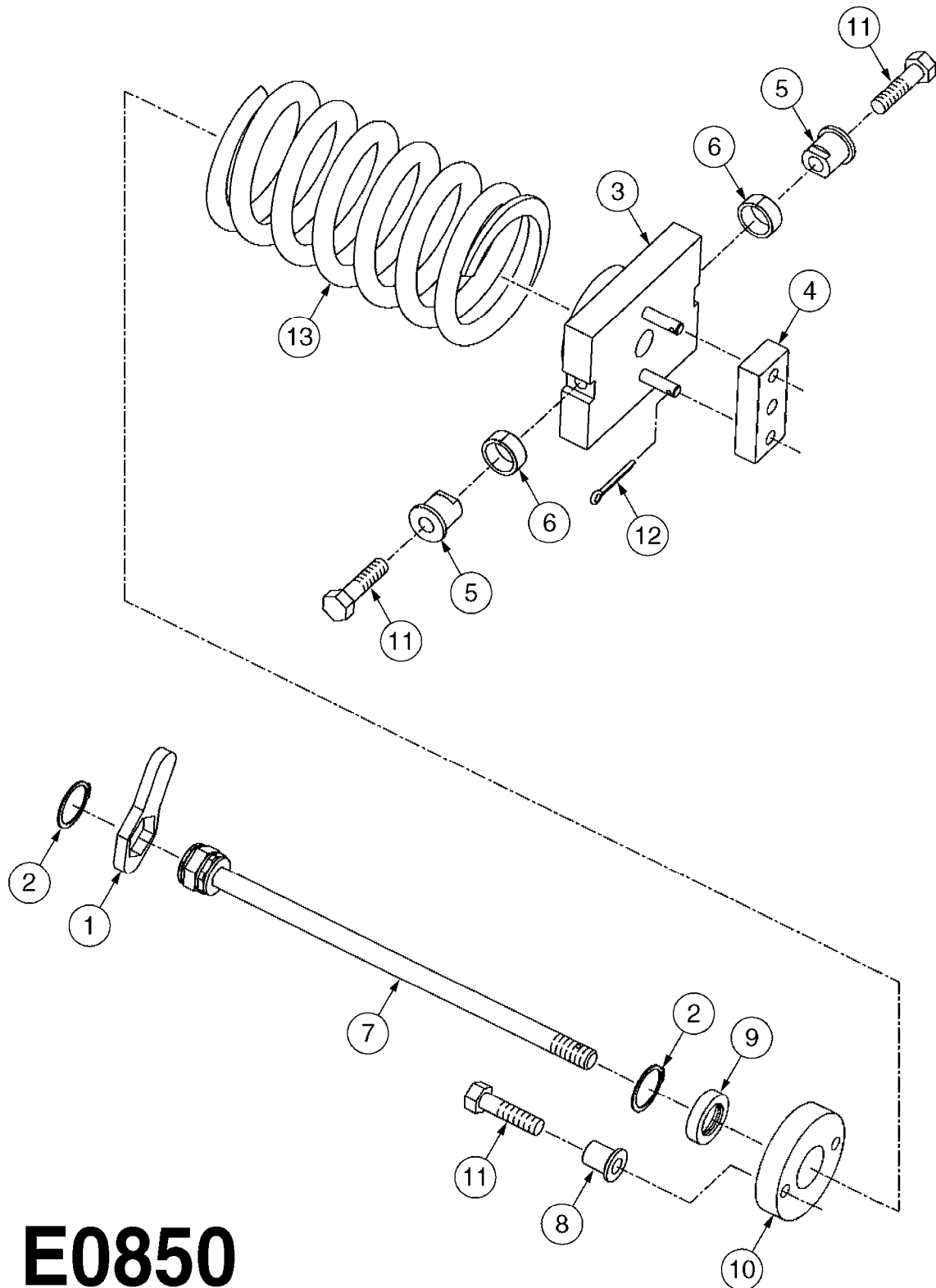
CAMOPLAST TENSION LINK ASSY.  
E0840-HIN, 01:01:16

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	28077403	1	TENSION LINK
2	28077503	1	BUSHING 2.5"ODX0.25"WX3.94"
3	28077603	1	RETAINER PLATE
4	28077703	1	PIN
5	28077803	1	WASHER 1.062"ID X 2"OD
6	28077903	1	BUSHING 1.375" X 1.88" LG
7	28078003	1	BUSHING 1.875"ODX0.25"WTX1.55"
8	28078103	1	WEAR PAD
9	28078203	1	AXLE
10	28078303	1	HUB ASSY.IDLER, G60-8 HUB COMPLETE W/LUG NUTS
11	28082103	1	LUG NUT SET (8) IDLER
12	28082203	1	WHEEL STUD SET (8) IDLER
13	28083503	1	BOLT HEX FLG.1"X1/2"-13UNC GR5
14	28084303	1	BOLT HEX FLG.1"X5/8"-11UNC GR8
15	28084403	1	BOLT HEX 8"X1"-8 UNC
16	28084503	1	NUT 1"-8 UNC GR 8





**E0850**

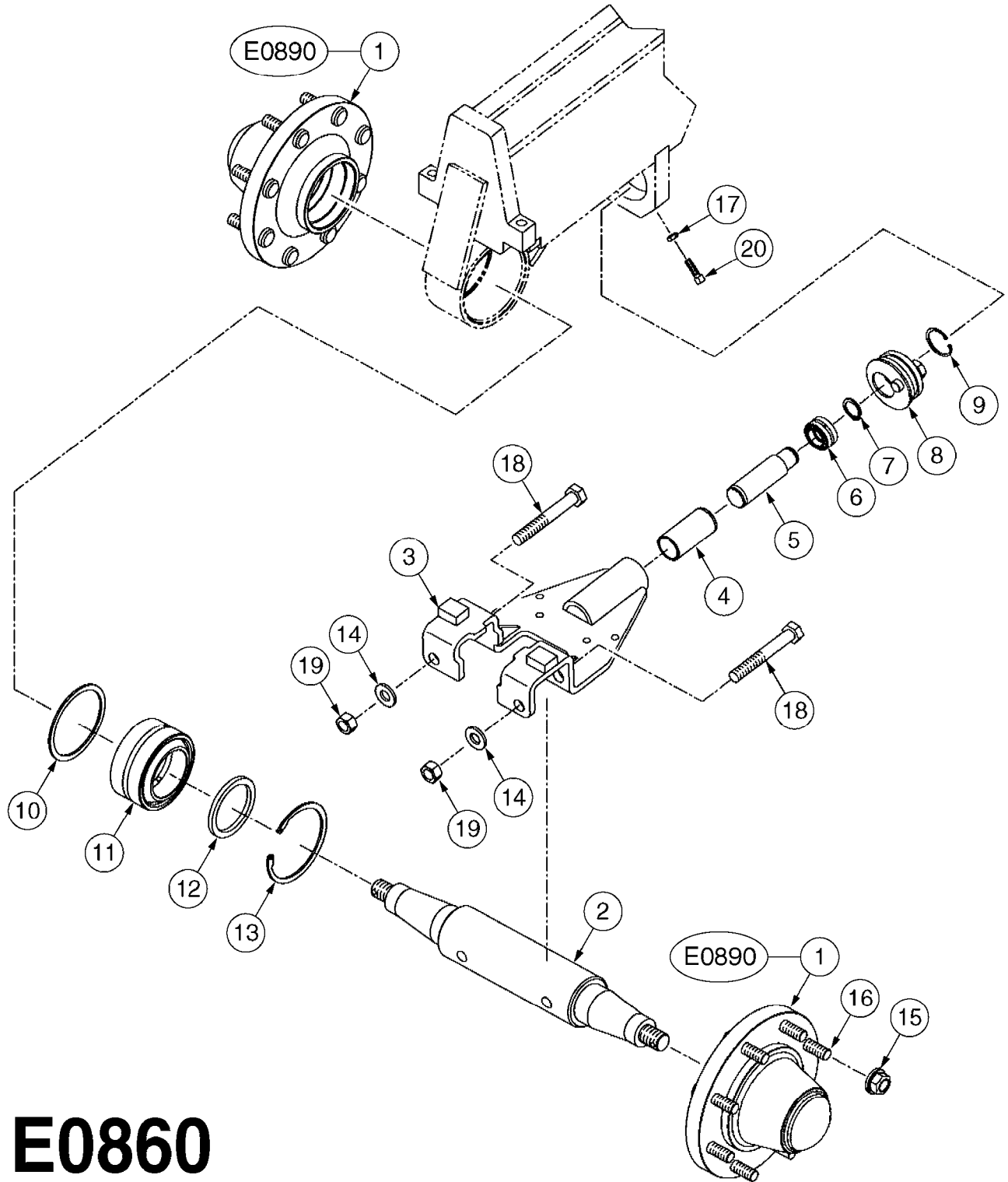


CAMOPLAST TENSIONER ASSEMBLY  
E0850-HIN, 01:01:16

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Pos.	parts-n°	order qty	description
1	28074003	1	LOCK PLATE
2	28074103	1	SNAP RING
3	28078403	1	SPRING MOUNT
4	28078503	1	RETAINER PLATE
5	28078603	1	SLEEVE W/NOTCH
6	28078703	1	BUSHING 1/2"X1-1/4"ODX1"ID
7	28078803	1	ACME SCREW
8	28078903	1	SLEEVE, EXTEN.1"X1/2"IDX1.04"OD
9	28079003	1	SEAT, WASHER
10	28079103	1	SPRING PILOT
11	28083803	1	BOLT HEX 2"X1/2"-13 UNC
12	28084603	1	COTTER PIN 1-1/4" X 5/32"
13	28085103	1	SPRING SPRING FOR 30 SERIES
13	28085203	1	SPRING 9" X 5" X 3/4" SPRING FOR 40 SERIES



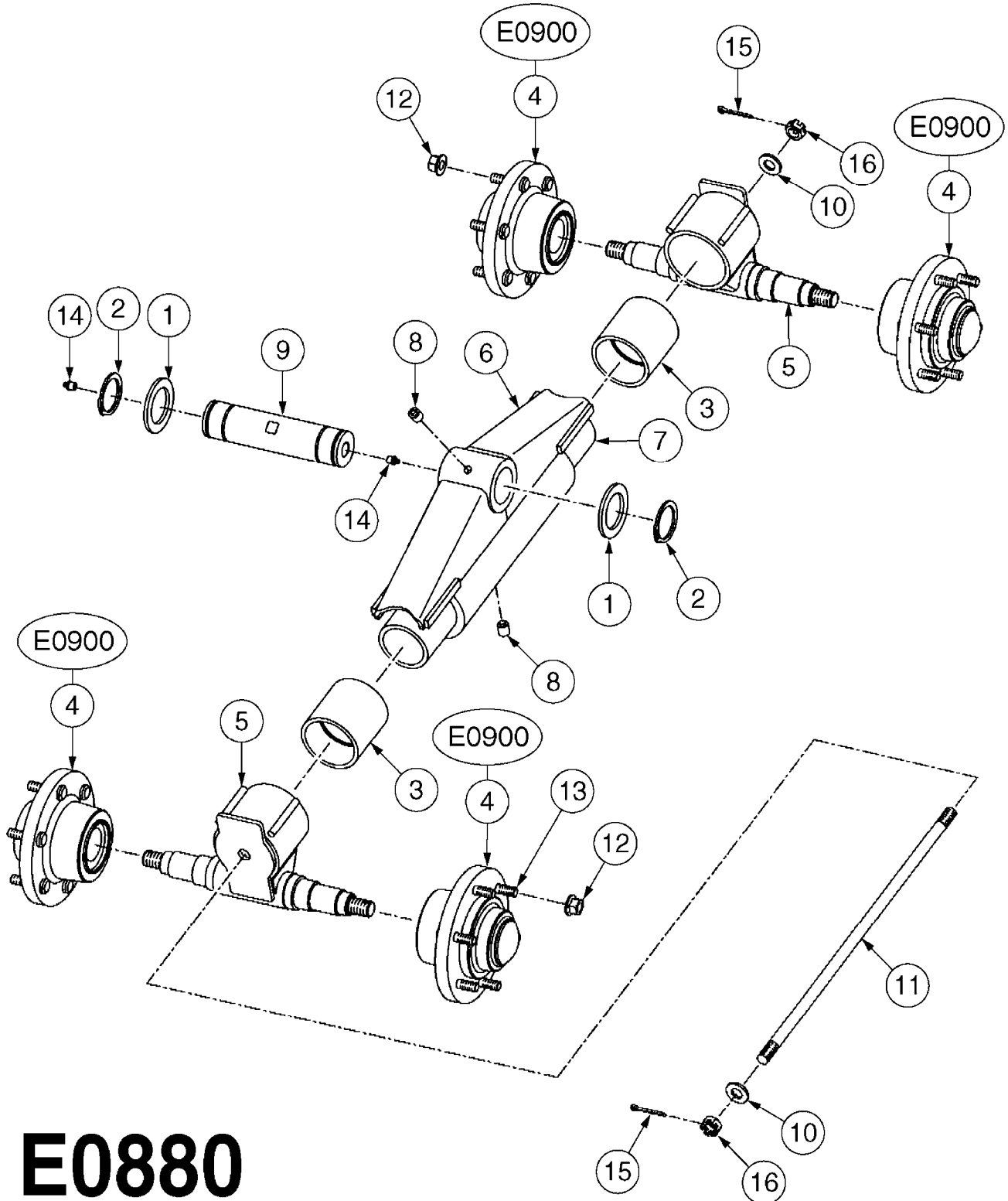
**E0860**



CAMOPLAST ALIGNMENT ASSEMBLY  
E0860-HIN, 01:01:16

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Pos.	parts-n°	order qty	description
1	28078303	1	HUB ASSY.IDLER, G60-8
			HUB COMPLETE W/LUG NUTS
2	28079203	1	AXLE, FRONT IDLER
3	28079303	1	ALIGNMENT FRAME
4	28079403	1	ALIGNMENT BUSHING
5	28079503	1	ALIGNMENT PIN
6	28079603	1	BEARING 1"IDX1.625"ODX0.875"
7	28079703	1	SNAP RING EXT. 1"
8	28079803	1	DISC, ECCENTRIC
9	28079903	1	SNAP RING, INT. 1-3/4"
10	28080003	1	SHIM, 12 GAUGE
11	28080103	1	BEARING 3"IDX4.75"ODX2.625"
12	28080203	1	WASHER, 1/4"
13	28080303	1	SNAP RING
14	28081203	1	WASHER21/32"IDX1-5/16"ODX0.146
15	28082103	1	LUG NUT SET (8) IDLER
16	28082203	1	WHEEL STUD SET (8) IDLER
17	28083603	1	JAM NUT 3/8"-16 UNC GR 8
18	28084703	1	BOLT 4-1/2" X 5/8"-11 UNC
19	28084803	1	NUT 5/8"-11 UNC GR 8
20	28084903	1	SET SCREW SQ.HD.1-1/2"X3/8"-16



**E0880**

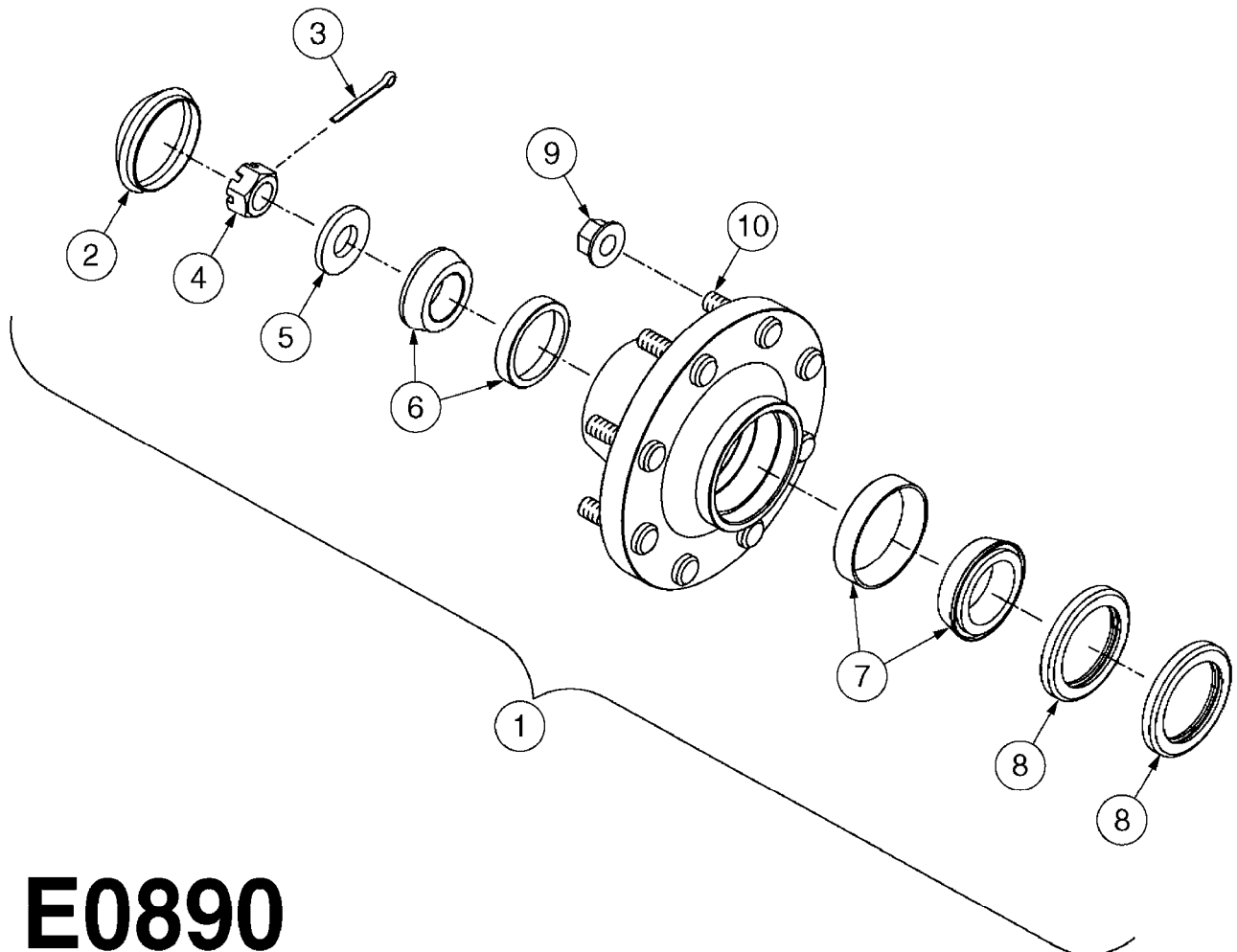


CAMOPLAST BOGIE MID-ROLLER 40  
E0880-HIN, 01:01:16

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	28076003	1	WASHER, 3"X2.02"X3/16"
2	28076103	1	SNAP RING EXT. 2"
3	28080503	1	BUSHING
4	28080603	1	HUB ASSY.MID-ROLLER HUB COMPLETE W/LUG NUTS
5	28080703	1	MID-ROLLER DOGHOUSE(40 SERIES)
6	28080803	1	HOUSING, BOGIE
7	28080903	1	AXLE, MID-ROLLER
8	28081003	1	SET SCREW, 3/4"X1/2"-13 UNC
9	28081103	1	PIN, BOGIE
10	28081203	1	WASHER21/32"IDX1-5/16"ODX0.146
11	28081303	1	RETAINER ROD
12	28083003	1	LUG NUT SET (6) MID-ROLLER
13	28083103	1	WHEEL STUD SET (6) MID-ROLLER
14	28084103	1	GREASE FITTING
15	28084603	1	COTTER PIN 1-1/4" X 5/32"
16	28085003	1	CASTLE NUT 5/8"-11 UNC GR 5



**E0890**



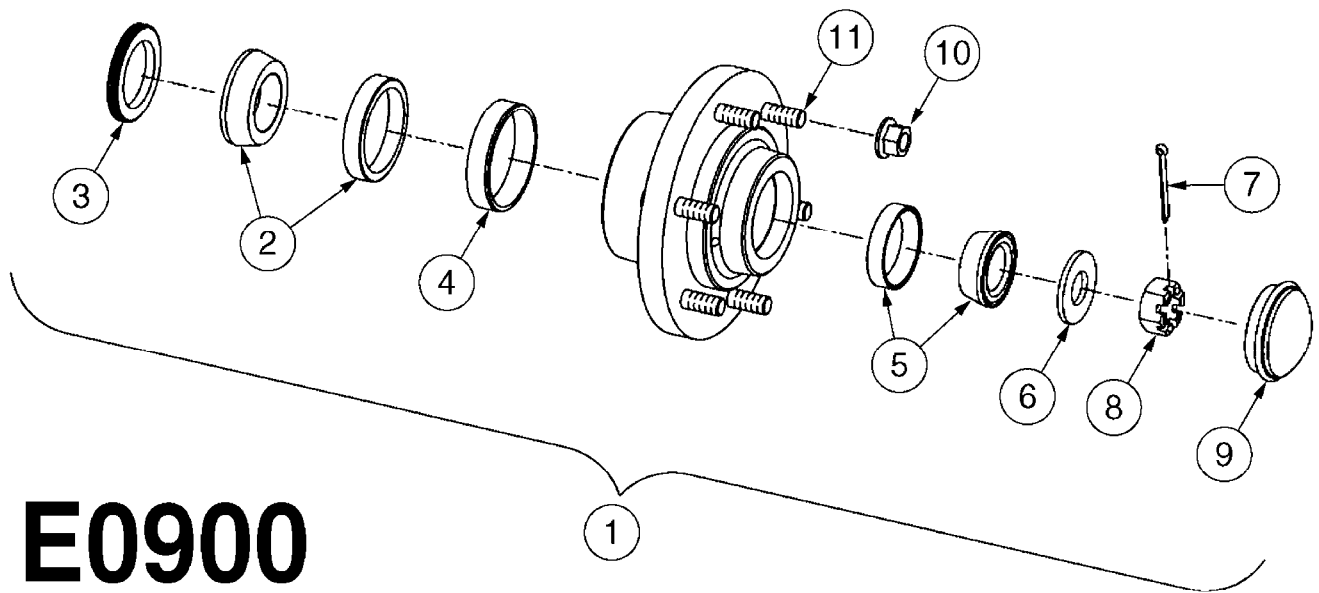
CAMOPLAST HUB ASSEMBLY - IDLER  
E0890-HIN, 01:01:16

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Pos.	parts-n°	order qty	description
1	28078303	1	HUB ASSY.IDLER, G60-8
2	28081403	1	DUST CAP
3	28081503	1	COTTER PIN 7/32" X 2-1/4"
4	28081603	1	CASTLE NUT 1-1/4"-12
5	28081703	1	WASHER 1.28"IDX2.5"ODX0.13"
6	28081803	1	BEARING ASSEMBLY - OUTER
7	28081903	1	BEARING ASSEMBLY - INNER
8	28082003	1	WHEEL SEAL, SINGLE LIP
9	28082103	1	LUG NUT SET (8) IDLER
10	28082203	1	WHEEL STUD SET (8) IDLER





**E0900**



CAMOPLAST HUB ASSY. MID-ROLLER  
E0900-HIN, 01:01:16

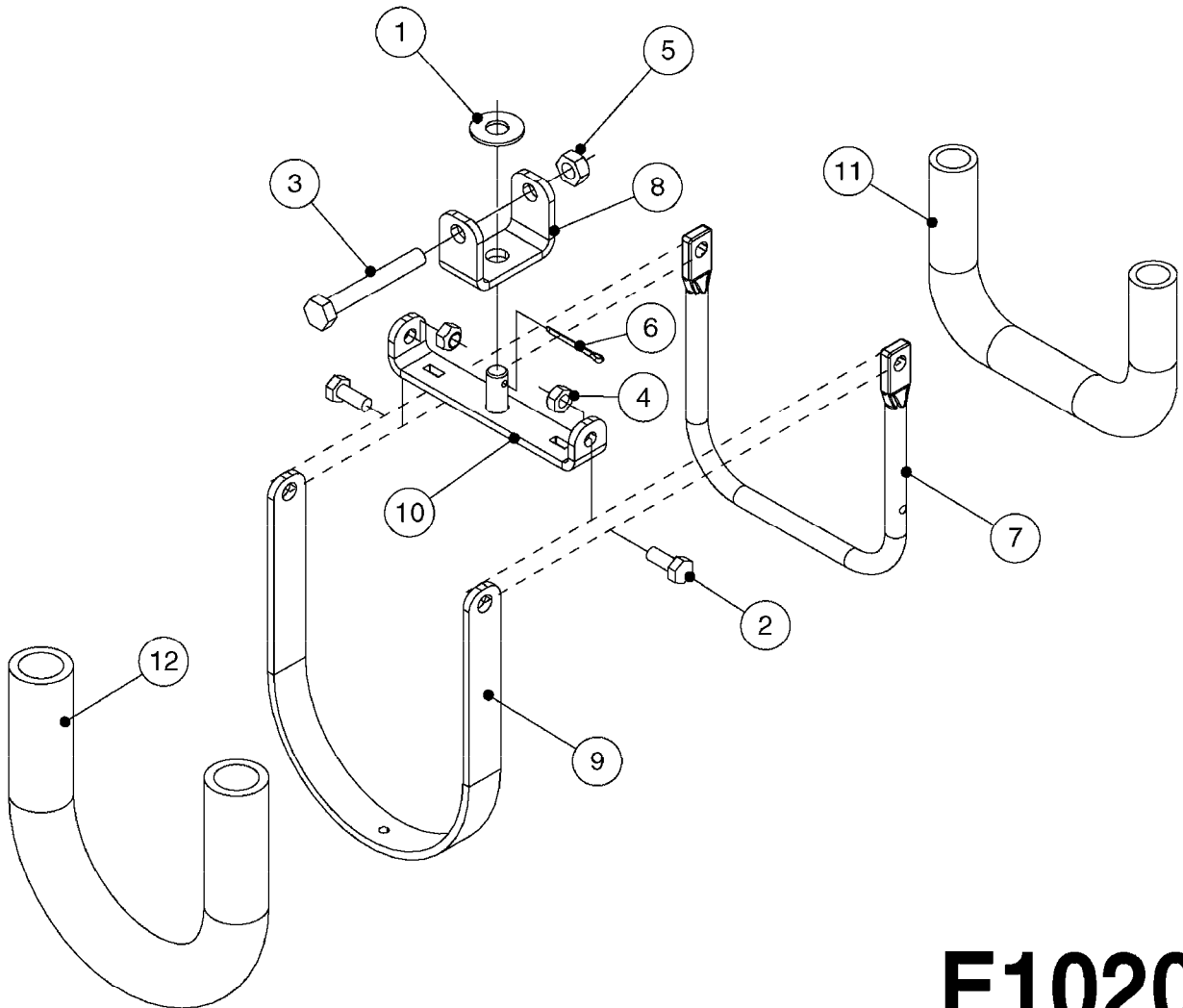
Page 1

Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	28080603	1	HUB ASSY.MID-ROLLER
2	28081803	1	BEARING ASSEMBLY - OUTER
3	28082303	1	WHEEL SEAL, TRIPLE LIP
4	28082403	1	WEAR RING
5	28082503	1	BEARING ASSEMBLY, 783 OUTER
6	28082603	1	WASHER 0.94"IDX2"ODX0.16"
7	28082703	1	COTTER PIN 1-3/4" X 5/32"
8	28082803	1	CASTLE NUT 7/8"-14 UNF
9	28082903	1	DUST CAP 2-3/4"OD X 2-7/16"
10	28083003	1	LUG NUT SET (6) MID-ROLLER
11	28083103	1	WHEEL STUD SET (6) MID-ROLLER



SWIVEL HOSE GUARD  
E1020-HIN, 17:11:16



**E1020**



SWIVEL HOSE GUARD  
E1020-HIN, 17:11:16

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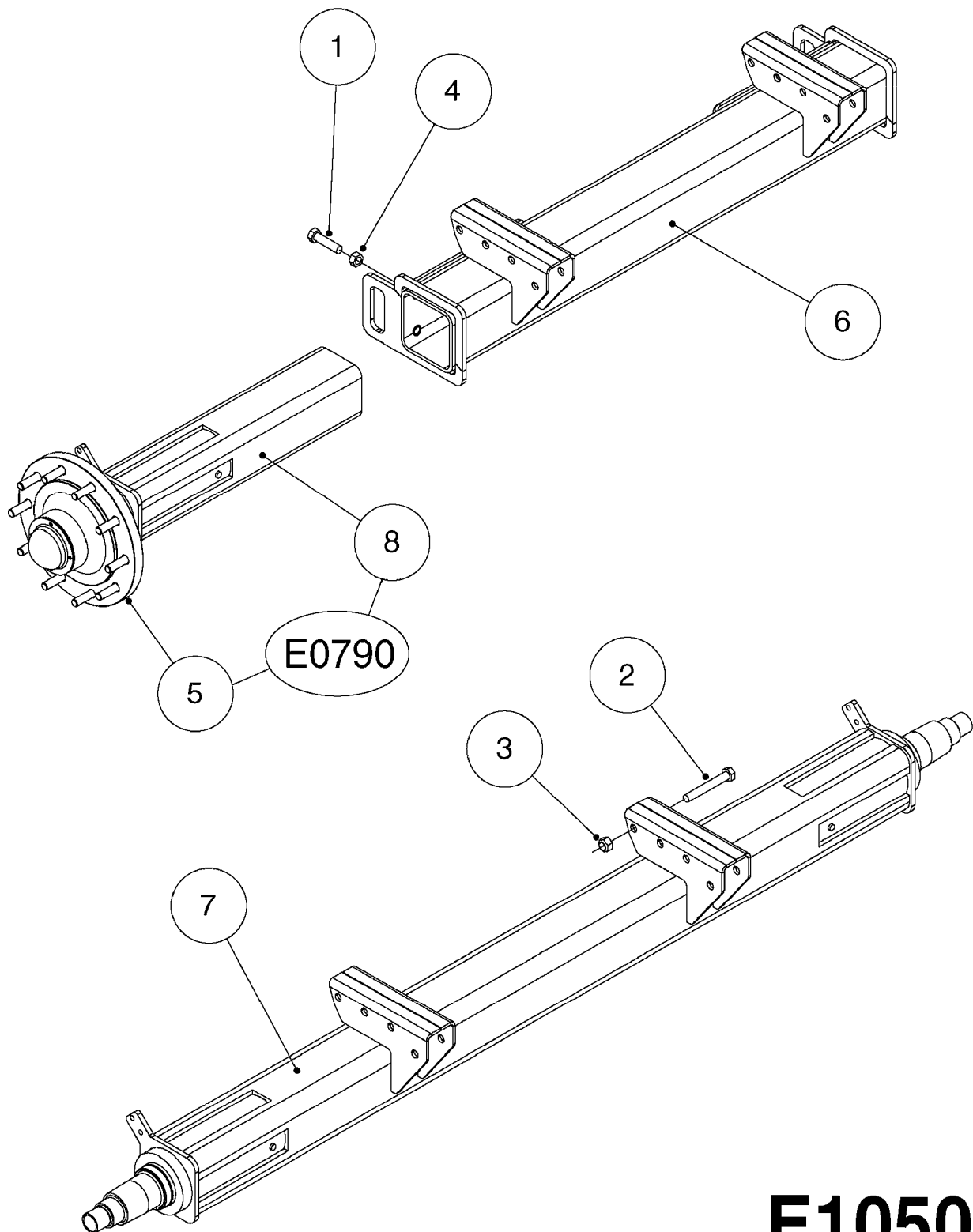
Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	165557	1	WASHER D28.0/D12.2X2.0 SS
2	421046	1	BOLT HEX M8X25/25 A2 SS DIN933
3	421222	1	BOLT HEX 8.8 DEL M10X75 FT
4	460143	1	LOCK NUT M8 SST A2 DIN985
5	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
6	480126	1	PIN COTTER M4X30
7	15118200	1	HOSE & TUBE HOLDER NCM
8	16143600	1	HOSE AND CABLE HOLDER TOP
9	16160900	1	HOSE AND CABLE GUARD 160X502MM
9	16187700	1	HOSE AND CABLE GUARD 160X402MM
10	61042200	1	HOSE AND CABLE HOLDER PIVOT
11	92703203	1	HOSE R X3/4" X300PSI WP X0012"
12	92712403	1	HOSE R X1" X300PSI WP X0012"



COMMANDER 4400-7000  
NON-SUSPEND.AXLE  
E1050-HIN, 01:01:16

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**E1050**



Agroparts: [www.HARDI-INTERNATIONAL.com](http://www.HARDI-INTERNATIONAL.com)

COMMANDER 4400-7000  
NON-SUSPEND.AXLE  
E1050-HIN, 01:01:16

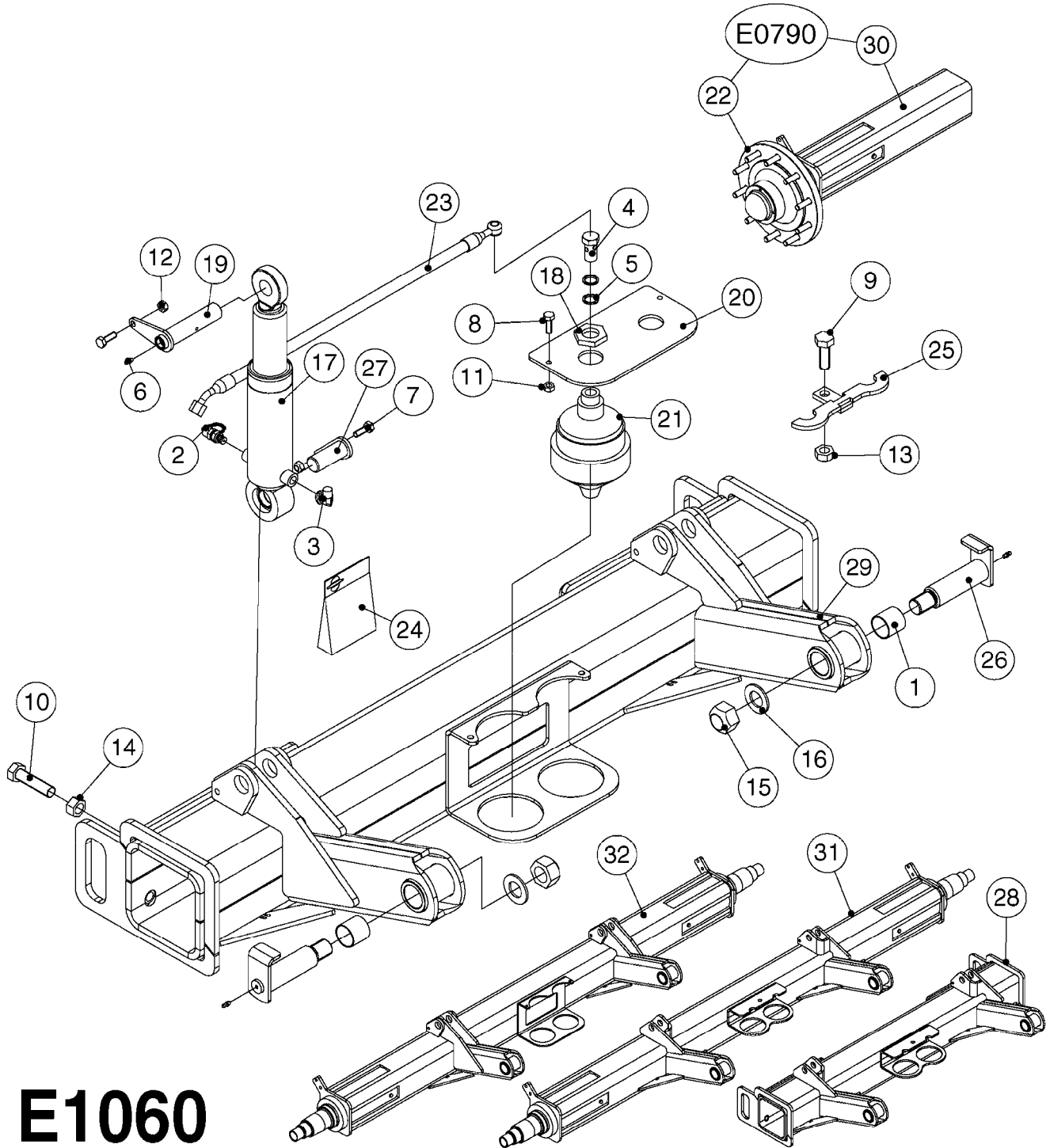
Page 1  
Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	430920	1	BOLT HEX M20x80MM
2	430979	1	BOLT HEX M20x140 8.8 DELTA
3	460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
4	461228	1	NUT HEX M20
5	28045703	1	HUB ASSY 10-13.19-11.02 25000#
6	63024303	1	AXLE W/M NON SUSP. ADJ. CM"05"
7	63033603	1	AXLE NON-SUSPENDEED NCM 44 120"
8	63033703	1	AXLE INSERT NCM 44/66/9000



COMMANDER 4400-7000 SUSPENDED  
AXLE  
E1060-HIN, 02:04:19

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**E1060**



COMMANDER 4400-7000 SUSPENDED  
AXLE  
E1060-HIN, 02:04:19

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Pos.	parts-n°	order qty	description
1	210863	1	BUSHING DU FLNG. D40/44 L=26 4400 & 4500
1	210865	1	BUSHING 40mm40mm DU 5500, 6600 & 7000
2	231955	1	NIPPLE F. PRESS GAUGE 1/4" BSP
3	232278	1	NIPPLE 3/8"/90° W. UNION NUT 4400 & 4500 BSP
3	232293	1	ELBOW 90° 1/2"x1/2" 5500, 6600 & 7000 BSP
3	23232500	1	HYD.FIT. M-M 90° 3/8"-11/16" 4400 & 4500 ORFS
3	23242100	1	HYD.FIT. M-M 90° 1/2"-13/16" 5500, 6600 & 7000 ORFS
4	232291	1	BANJO BOLT 1/2" BSP
5	241356	1	DOWTYSEAL 1/2"
6	283699	1	GREASE NIPPLE M6X1
7	421002	1	BOLT HEX 8.8 DEL M10X30 FT DIN933 4400 & 4500
7	421105	1	M10X45 MACHINE SCREW STAINLESS 5500, 6600 & 7000
8	421046	1	BOLT HEX M8X25/25 A2 SS DIN933 5500, 6600 & 7000
9	430581	1	BOLT HEX 8.8 DEL M16X40 FT 4400 & 4500
10	430920	1	BOLT HEX M20x80MM
11	460143	1	LOCK NUT M8 SST A2 DIN985 5500, 6600 & 7000
12	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
13	460585	1	LOCKING NUT M16 DIN985 A2 SS 4400 & 4500
14	461228	1	NUT HEX M20
15	461316	1	NUT HEX LOCK M30X3.5 DIN 985
16	471131	1	WASHER, M30, Ø56/31.0X 4.0, SS
17	781136	1	HYDRAULIC SHOCK NCM4400 SUSP. 4400 & 4500
17	781137	1	HYDRAULIC SHOCK NCM6600 SUSP. 5500, 6600 & 7000
18	14022800	1	NUT M33-1.5/NV=55/L=8
19	14044000	1	PIN Ø35 L=165 DELTA 5500, 6600 & 7000
19	61030800	1	PIN Ø30/L=127 4400 & 4500
20	16155600	1	ACCUMULATOR MT. PLATE 6600 5500, 6600 & 7000
21	28023900	1	ACCUMULATOR 0.75L/70 BAR CM"05 4400 & 4500
21	28059400	1	ACCUMULATOR NCM6600 SUSPENSION 5500, 6600 & 7000
22	28045703	1	HUB ASSY 10-13.19-11.02 25000#
23	28051600	1	HYD. HOSE 3/8" L=745 OML45°/BA 4400 & 4500 BSP
23	28060300	1	HYD. HOSE 1/2" L=710 OML45°/BA 5500, 6600 & 7000 BSP
23	78561500	1	HY.HO.3/8"L= 745 45°-1/2BAN 4400 & 4500 ORFS
23	78570700	1	HY.HO.1/2"L= 795 BAN-45° 5500, 6600 & 7000 ORFS
24	28064100	1	GASKET SET FOR CYL. 781136 4400 & 4500

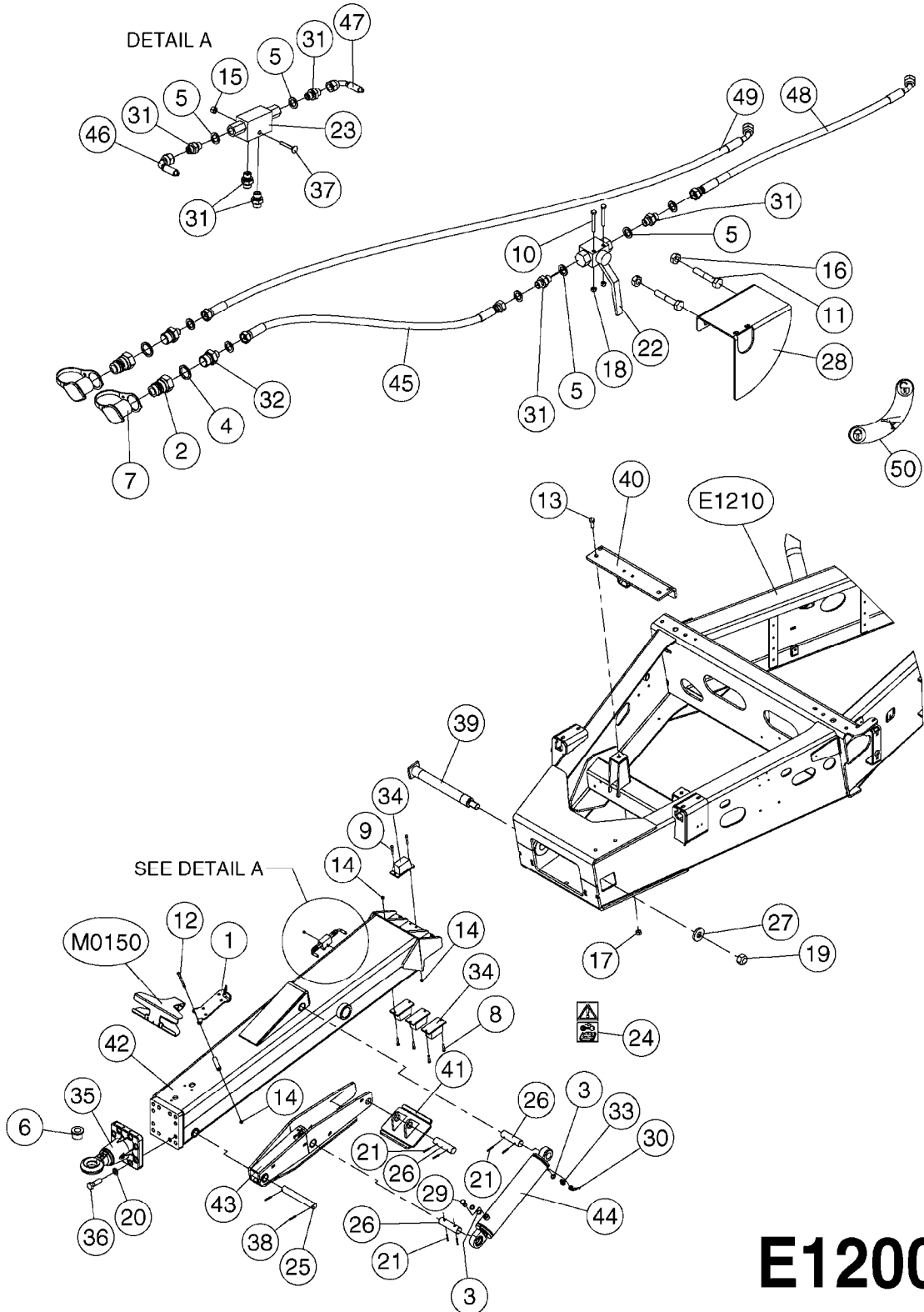




COMMANDER 4400-7000 SUSPENDED  
AXLE  
E1060-HIN, 02:04:19

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
24	28064200	1	GASKET SET FOR CYL. 781137 5500, 6600 & 7000
25	61011703	1	ACCUMULATOR MT. BKT. NCM 4400 4400 & 4500
26	61030600	1	PIN THREADED Ø40/L=124 M30-3.0 4400 & 4500
26	61037700	1	PIN THREADED Ø40/L=181 M30-3.5 5500, 6600 & 7000
27	61031100	1	PIN Ø30/L=81 4400 & 4500
27	61037600	1	PIN Ø34.8/L=94 5500, 6600 & 7000
28	63024203	1	AXLE W/M SUSP. ADJ. CM"05" 4400 & 4500
29	63027003	1	AXLE W/M SUSP. ADJ. NCM6600 5500, 6600 & 7000
30	63033703	1	AXLE INSERT NCM 44/66/9000
31	63033803	1	AXLE SUSPENDED NCM 44 120"
32	63033903	1	AXLE SUSPENDED NCM 66 120"



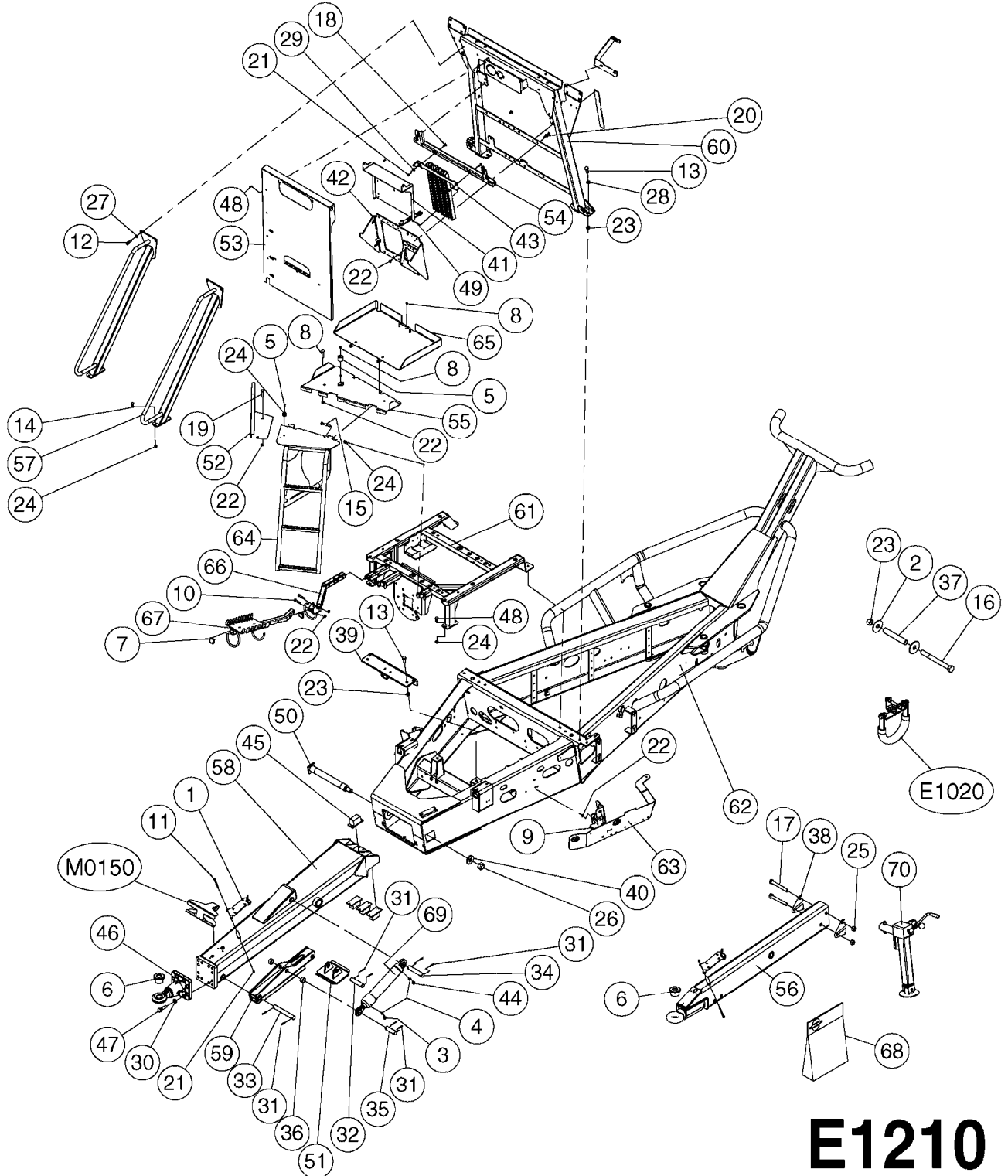


HYD. DRAWBAR CM5500/7000  
E1200-HIN, 07:02:19

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	161923	1	SUPPORT PLATE F. PTO CM+
2	230311	1	QUICK COUPLING 1/2"
3	240866	1	DOWTYSEAL 3/8"
4	241356	1	DOWTYSEAL 1/2"
5	241404	1	DOWTY SEAL 1/4"
6	270608	1	BUSHING F. DRAWBAR NCM Ø50/Ø33
7	334206	1	DUST HOOD FOR HY-COUPLING
8	420641	1	BOLT HM 8X35/22 A2 SS DIN931
9	420781	1	BOLT HEX 8.8 DEL M8X50
10	421142	1	BOLT HEX 8.8 DEL M5X40
11	421224	1	BOLT HEX 8.8 DEL M10X55
12	421232	1	BOLT HEX 8.8 DEL M8X110
13	430581	1	BOLT HEX 8.8 DEL M16X40 FT
14	460143	1	LOCK NUT M8 SST A2 DIN985
15	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
16	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
17	460585	1	LOCKING NUT M16 DIN985 A2 SS
18	461217	1	NUT HEX M5 LOCK
19	461316	1	NUT HEX LOCK M30X3.5 DIN 985
20	471180	1	LOCK WASHER NORDLOCK M20 ELZ
21	480733	1	PIN D6 X 40
22	781049	1	HYD. BALL VALVE
23	782141	1	VALVE COUNTER DOUBLE
24	978436	1	DECAL - WARNING! SERVICE
25	14047200	1	PIN D30.0 L= 223 /D6.0
26	14060300	1	PIN Ø35.0 L= 128/Ø6.0
27	16155900	1	DISC D70.0/ 31.0X10.0/RED
28	16160000	1	PLATE F. HYD. VALVE CM66/9000
29	23230400	1	BANJOBOLT 3/8 BSP
30	23233700	1	INSERT 9/16" ANGLE 45 DEG.
31	23234500	1	HEX NIPPLE 1/4" - 9/16"
32	23234800	1	HEX NIPPLE 1/2"-9/16"
33	23235800	1	HEX NIPPLE 3/8"-9/16" - 0.7mm
34	24267600	1	RUBBERSTOP 15/238 T=56 SS
35	28164100	1	SWIVEL HITCH D50/8 BOLT
36	43000803	1	BOLT HEX M20 X 70MM DEL - FT
37	44077000	1	BOLT M5X35 DIN 603 S/S
38	48082100	1	SPRING PIN Ø6x50 DIN1481 RST
39	61037800	1	PIN F. STEERING 6600
40	61038500	1	BRACKET FOR DRAWBAR NCM 6600
41	61081000	1	FOOT F. SUPPORT LEG CM55/7000
42	63122800	1	DRAWBAR CM55/7000
43	63123000	1	SUPPORT LEG F. CM55/7000
44	78132600	1	DOB.CYL.Ø90/50-350/Ø35
45	78509800	1	HY.HO.1/4"L= 1900 STR-STR
46	78511200	1	HY.HO.1/4"L= 1250 90°-90° A=180
47	78525900	1	HY.SL.1/4' L= 820 V-V45° A= 90GR
48	78526000	1	HY.HO.1/4"L= 1500 STR-45°
49	78526100	1	HY.HO.1/4"L= 3500 STR-45°
50	97814500	1	DECAL JACK STAND LOCK VALVE



**E1210**



FRAME - CM45/55/7000  
E1210-HIN, 08:02:19

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	161923	1	SUPPORT PLATE F. PTO CM+
2	163074	1	WASHER D54/D17X3
3	232169	1	BANJO BOLT 1/4" BSP DELTA
4	241404	1	DOWTY SEAL 1/4"
5	242568	1	DOOR STOP, FEMALE
6	270608	1	BUSHING F. DRAWBAR NCM Ø50/Ø33
7	334571	1	PLUG 40x40x2 F.SQ.TUBE
8	410185	1	BOLT HEX 8.8 DEL M6X16
9	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
10	420906	1	BOLT HEX 8.8 DEL M10X60
11	421232	1	BOLT HEX 8.8 DEL M8X110
12	430286	1	BOLT HEX 8.8 DEL M12X30 FT
13	430581	1	BOLT HEX 8.8 DEL M16X40 FT
14	430721	1	BOLT HEX 8.8 DEL M12X40 FT
15	430802	1	BOLT HEX 8.8 DEL M12X75
16	430884	1	BOLT HEX 8.8 DEL M16X160
17	430886	1	BOLT HEX 8.8 DEL M20X160
18	440695	1	BOLT CARRIAGE M8X25
19	440718	1	BOLT CRG M10 X 65 DEL
20	440737	1	BOLT CARRIAGE M10x25 SS
21	460143	1	LOCK NUT M8 SST A2 DIN985
22	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
23	460585	1	LOCKING NUT M16 DIN985 A2 SS
24	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
25	460806	1	NUT HEX M20X2.50 LOCK DIN985A2 SS
26	461316	1	NUT HEX LOCK M30X3.5 DIN 985
27	471127	1	WASHER, M12, Ø24/13X24X2.5 SS
28	471128	1	WASHER, M16, Ø30/17.0X 3.0, SS
29	471132	1	WASHER D24/D8.4 X 2 SS
30	471180	1	LOCK WASHER NORDLOCK M20 ELZ
31	480733	1	PIN D6 X 40
32	14047100	1	PIN D30.0 L= 132 /D6.0
33	14047200	1	PIN D30.0 L= 223 /D6.0
34	14047300	1	PIN D30.0 L= 161 /D6.0
35	14047400	1	PIN D30.0 L= 104 /D6.0
36	15073000	1	THREADED PIPE 1-1/4" L=20
37	15075900	1	BUSHING D20/1.5 L=122
38	16144700	1	SHIM F. DRAWBAR NCM4400
39	16154800	1	PLATE F.REAR DRAWBAR ANCHOR
40	16155900	1	DISC D70.0/ 31.0X10.0/RED
41	16358100	1	PLATE 2 X 629 X 480 / 2 BENDS
42	16358200	1	PLATE 6 X 868 X 475 / 4 BENDS
43	16358300	1	PLATE 6 X 561 X 460 / 2 BENDS
44	23234500	1	HEX NIPPLE 1/4" - 9/16"
45	24267600	1	RUBBERSTOP 15/238 T=56 SS
46	28164100	1	SWIVEL HITCH D50/8 BOLT
47	43000803	1	BOLT HEX M20 X 70MM DEL - FT
48	45001500	1	SCREW THUMB PLASTIC HEAD M6x20
49	45006200	1	BOLT M6X16 ALLEN DIN 912 RST A4
50	61037800	1	PIN F. STEERING 6600
51	61039700	1	FOOT F. HYD. JACK NCM6600
52	61039800	1	HANDRAIL F. NCM6600 PLATFORM
53	61062600	1	FRONT COVER PLATE CM55/7000 PAINTED
53	61091600	1	FRONT COVER PLATE CM4500 PAINTED
54	61062900	1	TANK LOCK TSPT UPRT COM11 PAINTED
55	61072600	1	DECKPLATE FRONT CM4500 PAINTED
55	61074300	1	DECKPLATE FRONT CM55/7000 PAINTED
56	63033500	1	DRAWBAR SWIVEL D50 NCM 4400
57	63033700	1	HANDRAIL FOR PLATFORM PAINTED
58	63043900	1	DRAWBAR ADJUSTABLE CM6600
59	63045400	1	SUPPORT LEG HYD. JACK 6600



FRAME - CM45/55/7000  
E1210-HIN, 08:02:19

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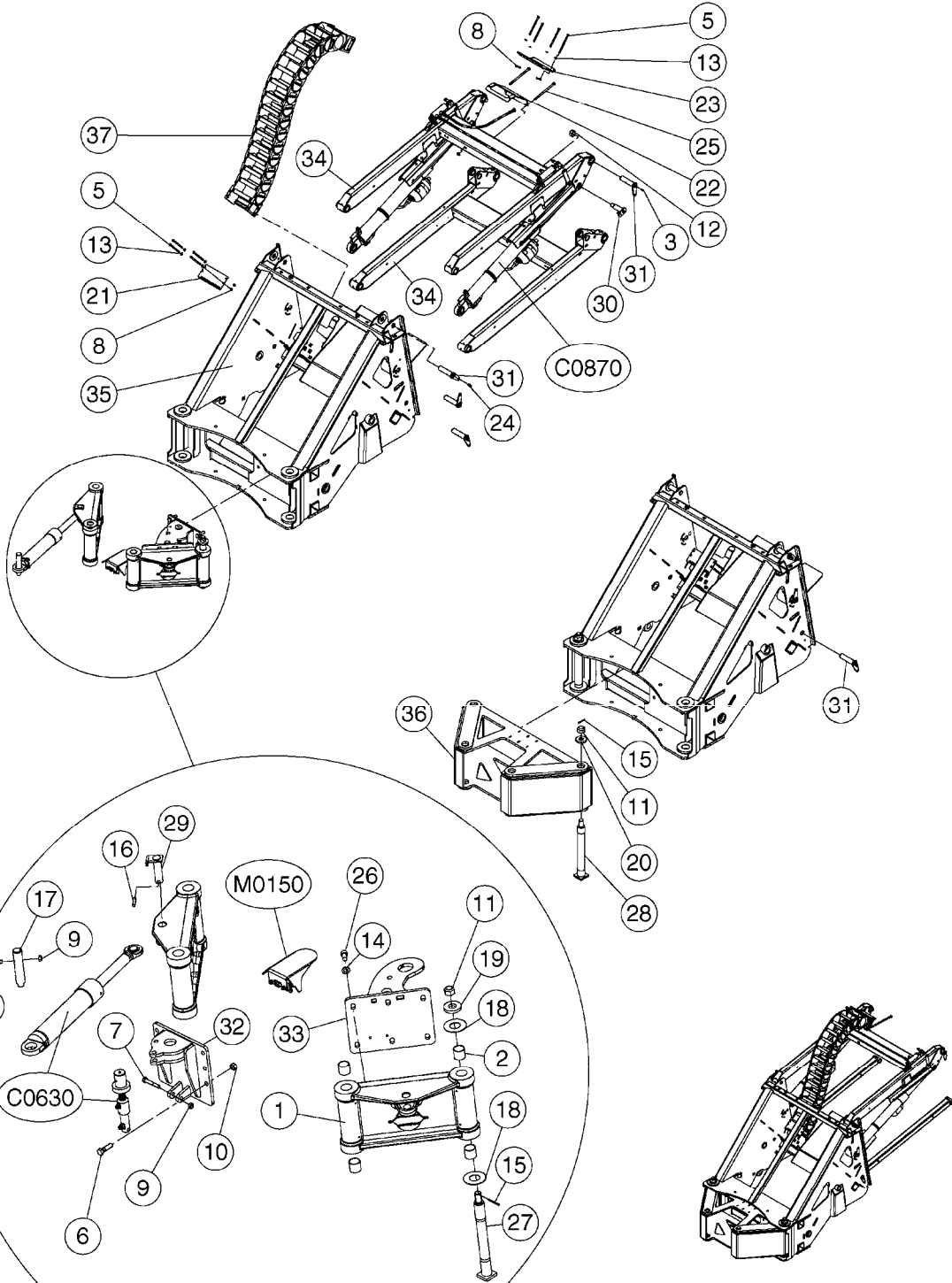
Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
60	63096700	1	TRANSPORT FRAME CM4500 PAINTED
60	63097100	1	TRANSPORT FRAME CM55/7000 PAINTED
61	63097300	1	FLUID PLATFORM CM55/7000 PAINTED
61	63143700	1	FLUID PLATFORM CM4500 PAINTED
62	63113100	1	FRAME CM4500 PAINTED
62	63113300	1	FRAME CM55/7000 PAINTED
63	63163500	1	CONSOLE F.VALVES CM45/55/7000
64	63113900	1	LADDER CM11
65	63114100	1	DECKPLATE REAR CM4500 PAINTED
65	63151600	1	DECKPLATE REAR CM55/7000 PAINTED
66	63114300	1	HOSE HOLDER, REAR, CM 45/55/7000, RED
67	63114500	1	HOSE HOLDER, FRONT, CM 45/55/7000, RED
68	72280700	1	REPAIR KIT F.JACK STAND
69	72387400	1	MOUNTED 6600 HYD JACK
70	72855900	1	SUPPORT LEG F.CM4500
70	78603500	1	SUPPORT LEG F.CM55/7000



FRAME - REAR W/PARALIFT  
CM45/55/7000  
E1220-HIN, 26:07:17

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Date 12.08.2020 9:06



**E1220**



FRAME - REAR W/PARALIFT  
CM45/55/7000  
E1220-HIN, 26:07:17

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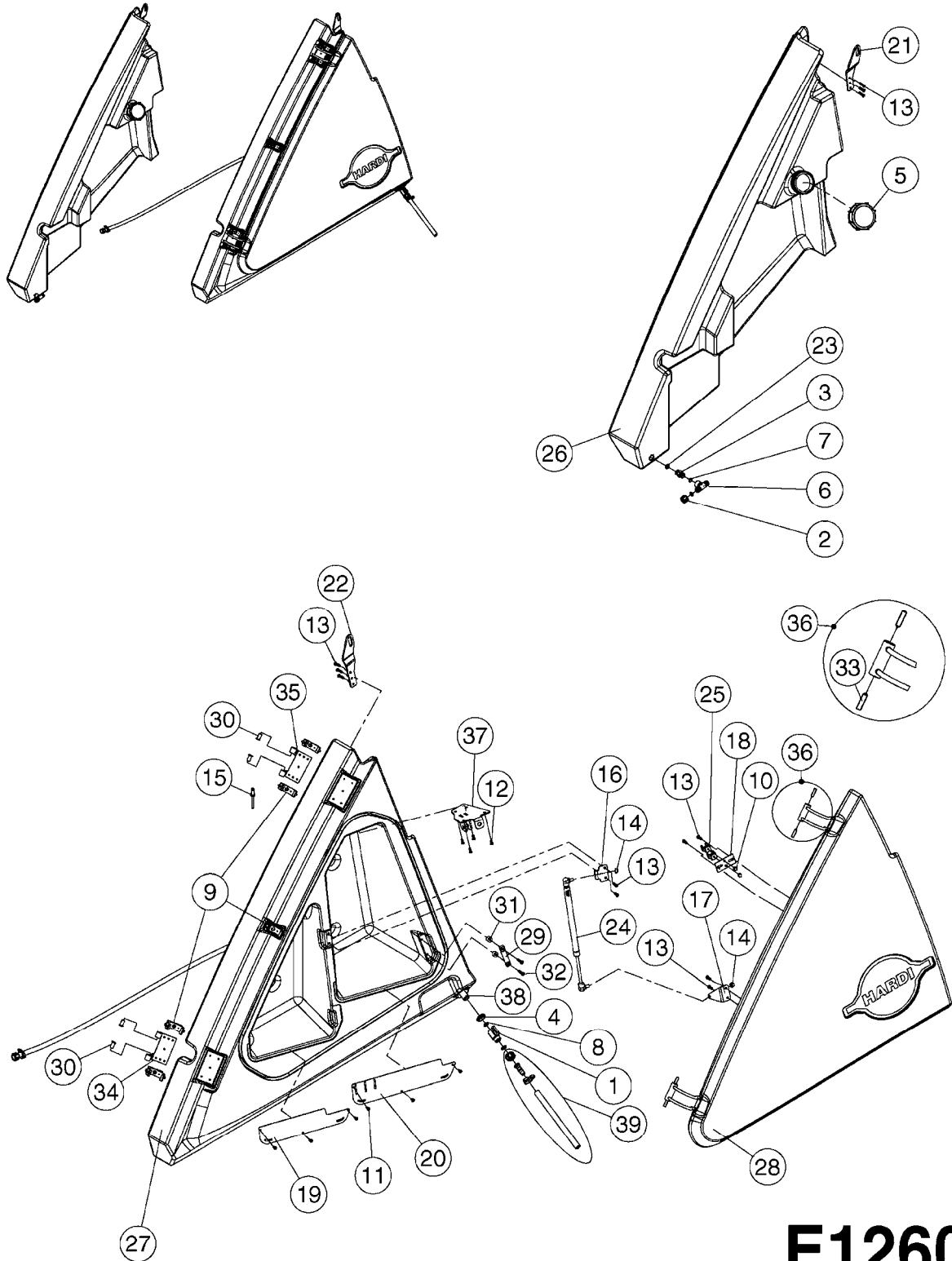
Pos.	parts-n°	order qty	description
1	111708	1	STEER ARM NCM 4400 PAINTED RED
1	111710	1	STEER ARM NCM 6600 PAINTED RED
2	210776	1	BUSHING F.TWIN STEERING ARM
2	210865	1	BUSHING 40mm40mm DU
3	283699	1	GREASE NIPPLE M6X1
4	421222	1	BOLT HEX 8.8 DEL M10X75 FT
4	430846	1	BOLT HEX 8.8 DEL M12X80
5	421256	1	BOLT HEX 8.8 SS M8X130
6	430765	1	BOLT HEX 8.8 DEL M16X55
7	430802	1	BOLT HEX 8.8 DEL M12X75
8	460143	1	LOCK NUT M8 SST A2 DIN985
9	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
9	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
10	460585	1	LOCKING NUT M16 DIN985 A2 SS
11	460747	1	NUT HEX M24 LOCK
11	461316	1	NUT HEX LOCK M30X3.5 DIN 985
12	460747	1	NUT HEX M24 LOCK
13	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
14	471128	1	WASHER, M16, Ø30/17.0X 3.0, SS
14	471129	1	WASHER, M20, Ø37/21.0X 3.0, SS
15	480384	1	PIN COTTER 3/16 x 1-1/2"
16	480502	1	PIN RETAINING M10X50 DIN 1481
17	14051400	1	PIN Ø35.1/Ø12 L=164
17	14051700	1	PIN D30 L=164
18	16125200	1	DISC D90/42 X 2 RED
18	16125300	1	DISC D90/42 X 3 RED
18	16155700	1	DISC D115/52 X 2 RED
18	16155800	1	DISC D115/52 X 3 RED
19	16155900	1	DISC D70.0/ 31.0X10.0/RED
19	16375500	1	WASHER 10.0X60X25 RED
20	16375500	1	WASHER 10.0X60X25 RED
21	16384200	1	CLAMP BKT FOR CABLE TRAY
22	16384400	1	CABLE TRAY BRKT.BOTTOM PAINTED
23	16384600	1	CABLE TRAY BRKT.TOP PAINTED
24	28112100	1	GREASE FITTING Ø6 90GR M6
25	42126400	1	BOLT HEX M10X180 A4-80
26	45001600	1	M16 X 30 8.8 CYL. SCREW
26	45001800	1	SCREW ALLEN M20X45 12.9 DE
27	61033700	1	PIN F. STEERING 4400
27	61037800	1	PIN F. STEERING 6600
28	61033700	1	PIN F. STEERING 4400
29	61036400	1	PIN D29.8 L=97
29	61038100	1	PIN D34.8
30	61061200	1	PIN, Ø30/M24 L=105
31	61061300	1	PIN, Ø30 L=122
32	63036100	1	CONSOLE F. TRAPEZE LOCK CM "05
33	63036200	1	LATCH F. TRAPEZE LOCK CM "05"
33	63044000	1	LATCH F. TRAPEZE LOCK CM6600
34	63096000	1	Paralift Arm CM11 RED
35	63096500	1	REAR FRAME CM4500 PAINTED
35	63146200	1	REAR FRAME CM55/7000 PAINTED
36	63096900	1	MOUNT F.REAR FRAME CM4500 RED
37	72980400	1	COMPLETE CABLE TRAY FOR PARALIFT





LOCKER & CLEAN WATER TANK  
CM45/55/7000  
E1260-HIN, 31:01:17

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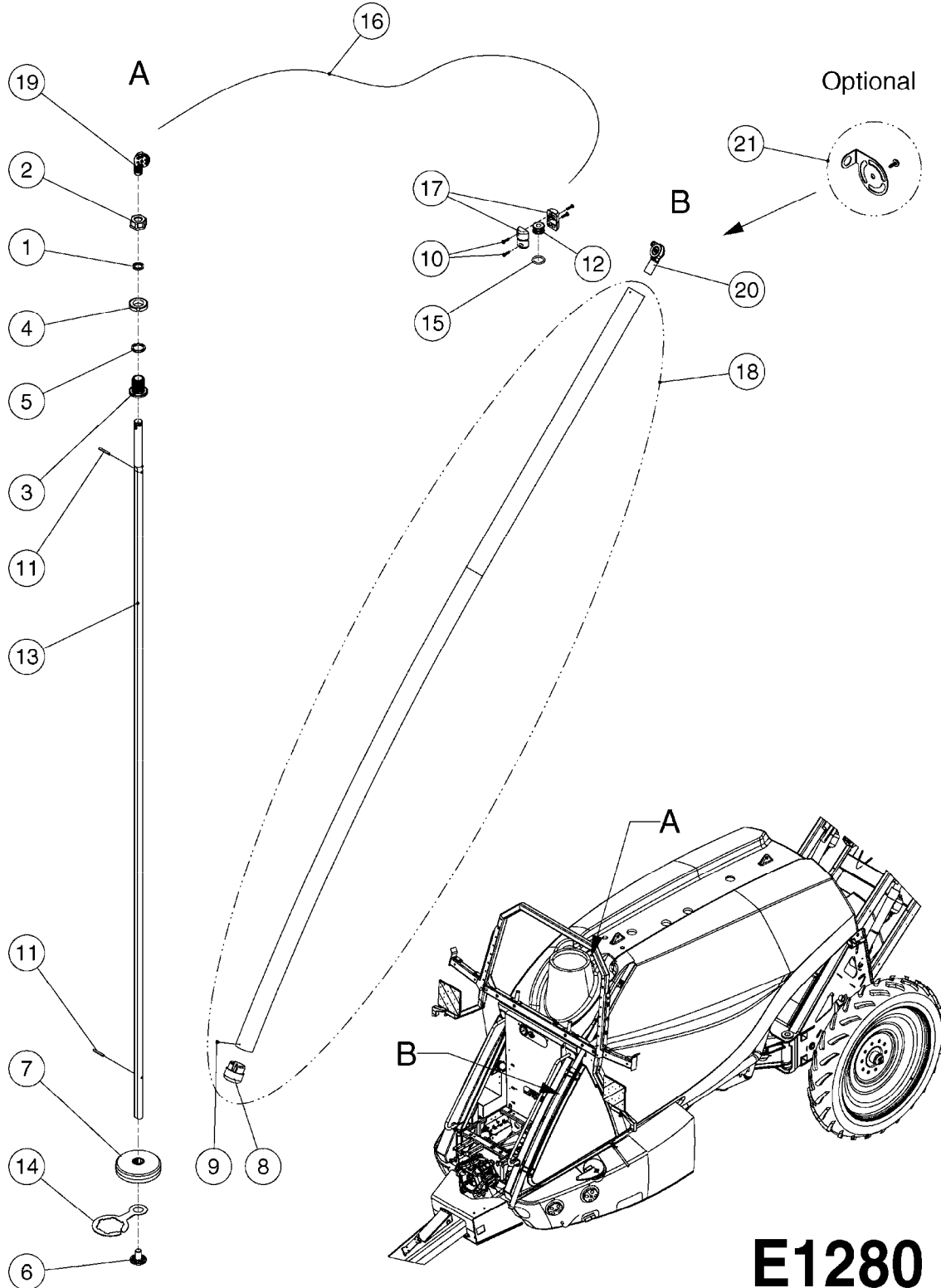
**E1260**



LOCKER & CLEAN WATER TANK  
 CM45/55/7000  
 E1260-HIN, 31:01:17

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Pos.	parts-n°	order qty	description
1	281551	1	BALL VALVE 1/2"
2	320272	1	FITT.DK CAPNUT 3/8' BSP
3	320725	1	FITT.DK NIPPLE 3/8"-3/8" BSP
4	321307	1	FITT.DK NUT 1/2" BSP JAMB
5	321322	1	SCREW CAP F. S80 X 4
6	322072	1	FITT.DK TEE 3/8'X3/8'X3/8' BSP
7	330013	1	O-RING 2.5 X 10 PUR
8	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
9	334523	1	PIPE HOLDER Ø51.5
10	410907	1	SET SCREW M6 X 8 DIN 933-A2 INO
11	440673	1	SCREW F.PLASTIC 5X12 SS
12	440709	1	SCREW 60X12 CHEM.FILL HANDLE
13	440719	1	SCREW F.PLASTIC KB60x20 SS
14	460143	1	LOCK NUT M8 SST A2 DIN985
15	480806	1	RIVET, POP, Ø4.8X14/Ø9.5 SS
15	480809	1	BLIND RIVET, EMHART ACD616ASM
16	16367300	1	BRACKET F.GASCYL.CM7000 RED
17	16368500	1	BRACKET F.GASCYL.CM7000 RED
18	16368700	1	LOCKPLATE F.COVER CM, RED
19	16368900	1	SHELF EDGE CM45/55/7000 RED
20	16369100	1	SHELF EDGE CM45/55/7000 RED
21	16382400	1	HOLDER F. SIDE SHIELD R. CM'11,
22	16382600	1	HOLDER F. SIDE SHIELD L. CM'11
23	24262700	1	O-RING 9.12 X 3.5 NITRILE
24	28114900	1	GAS CYLINDER L=485/200 F=100N
25	28115100	1	RODHOLDER D18 VVS R04 2940 018
26	35181500	1	SIDE SHIELD, RIGHT, CM'11
27	35181600	1	SIDE SHIELD LEFT, CM'11
28	35181700	1	LID FOR LEFT SHIELD CM
29	39140500	1	TAP Ø16.0 L= 75 2xØ6.5
30	39140900	1	BUSH.Ø 15.0/ 8.25 L= 21
31	39141800	1	BUSHING Ø16.0/ 6.5 L= 12
32	44076300	1	PT SCREW 60X35 WN5451 RSF TORX
33	45006700	1	SCREW M 8X 30 A2 SS DIN914
34	61074600	1	LOWER HINGE F.SAFETY LOCKER LID
35	61074700	1	UPPER HINGE F.SAFETY LOCKER LID
36	61075400	1	HINGE F.SAFETY LOCKER LID, CM
37	61075600	1	BRACKET F. HC6200
38	72733900	1	HOSE ASSY, 3/8"X 1850 1X1/2"OML
39	72734000	1	HOSE ASSY,1/2"X250 1/2"OML



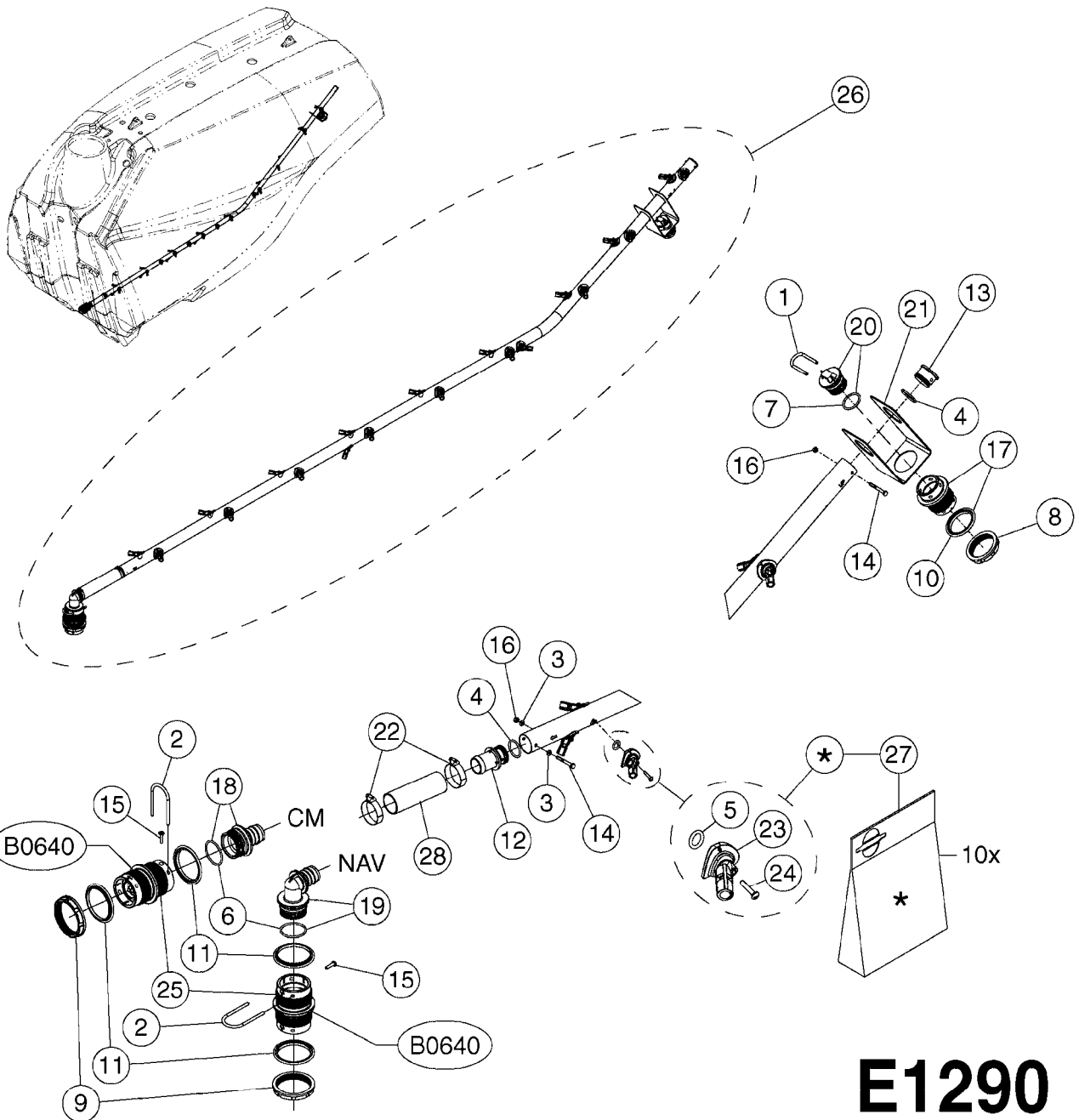
**E1280**



MECH. TANK GAUGE  
 CM4500/5500/7000  
 E1280-HIN, 26:04:17

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 Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	242309	1	SEAL Ø22 ID Ø30 OD X 4 HIGH
2	320095	1	FITT.DK NUT 1" BSP
3	320467	1	FITT.DK BULKHEAD 1"BSP SINGLE
4	320471	1	FITT.DK NUT 1" BSP JAMB
5	332577	1	O-RING D38/D30X4 F.1" PUR.
6	333864	1	GUIDE F. SAFETY VALVE SPRING
7	334515	1	FLOATER FOR LIQUID LEVEL
8	334850	1	GUIDE F. SIGHT GAUGE TUBE TOP
9	440663	1	SCREW 3/8" NR4 STAINLESS
10	440677	1	SCREW F. PLASTIC 5X20 SS
11	480717	1	PIN E 5X40 SST
12	14117500	1	BUSH FOR SIGHT TUBE INDICATOR
13	15028800	1	ROD F. FLOAT CM6000/7000/SAR5000
13	15068000	1	ROD F.FLOAT CM4500
13	15128500	1	ROD F. FLOAT CM5500
14	16135600	1	GUIDE FOR SIGHT GAUGE NAV/NCM
15	24265100	1	O-RING z28x4 SH70 VITON
16	28034100	1	CABLE F.LIQUID LEVEL IND. SS L=5M
17	39140100	1	SIGHT TUBE INDICATOR RED
18	72768700	1	SCALE TUBE CM 7000
18	72878000	1	SCALE TUBE CM 5500
18	72878100	1	SCALE TUBE CM 4500
18	72932100	1	PRE'15 TUBE LENGTH = 75" SIGHT GAUGE TUBE W/DECAL CM4400/4500 GAL PRE'15 TUBE LENGTH = 75"
18	72932200	1	SIGHT GAUGE TUBE W/DECAL CM5500 GAL
18	72932300	1	SIGHT GAUGE TUBE W/DECAL CM7000 GAL
18	73125500	1	SIGHT GAUGE W/SCALE,CM4500 '15 LITER POST'15 TUBE LENGTH = 82"
18	73277500	1	SIGHT GAUGE W/SCALE,CM4500 '15 GAL POST'15 TUBE LENGTH = 82"
19	72776300	1	PULLEY FLOAT COMPLETE
20	72776400	1	PULLEY SIGHT GAUGE COMPLETE
21	74193200	1	GUIDE F. PULLEY SIGHT GAUGE





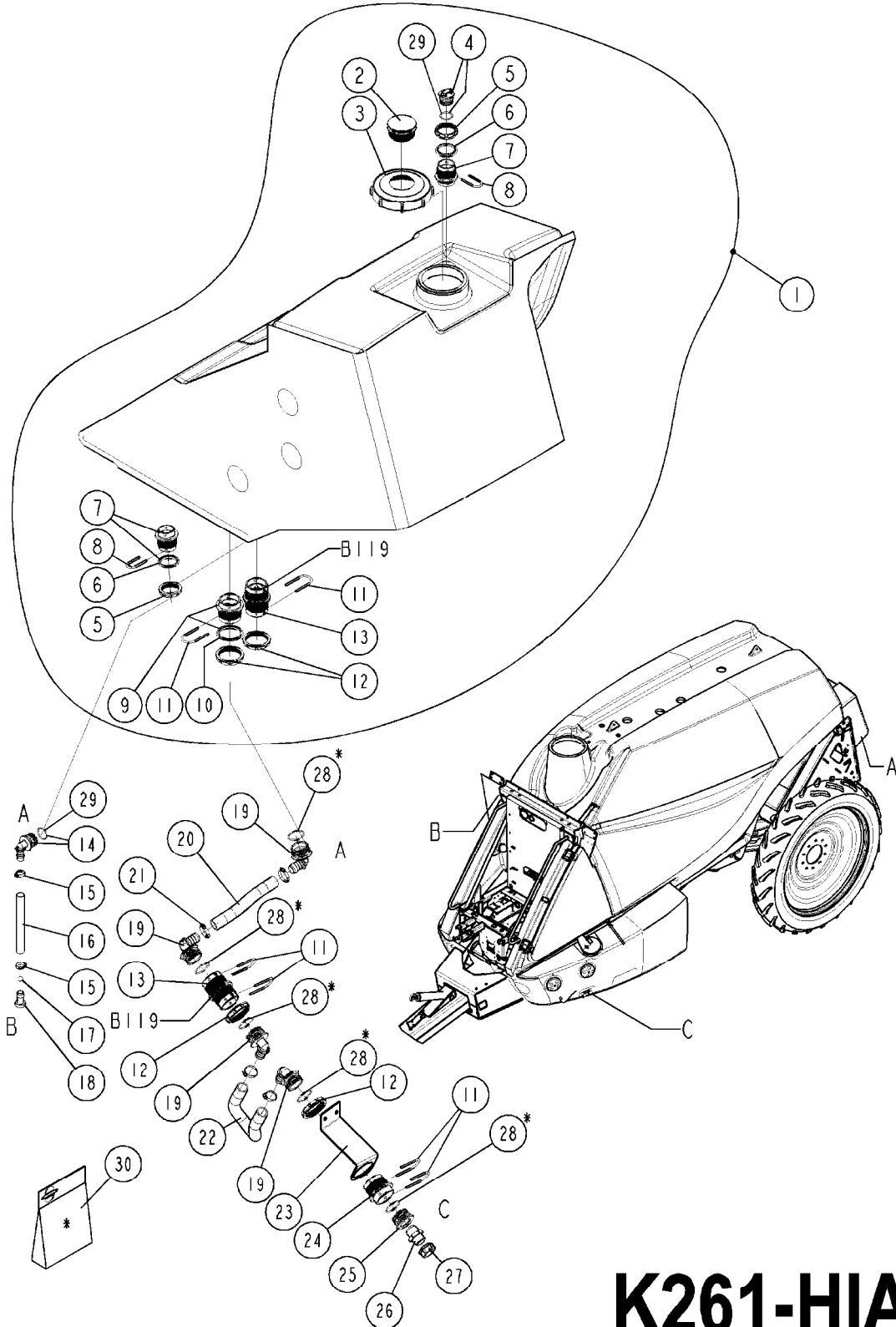
AGITATION TUBE  
E1290-HIN, 16:08:17

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	145996	1	FITT.DK S-67 FORK
3	241323	1	O-RING D5.3X2.4 NITRIL
4	241441	1	O-RING D29.3X3
5	242132	1	O-RING 21 X 15 X 3
6	242353	1	O-RING 3 X 44.2 VITON
7	242354	1	O-RING D32.2X3.0 VITON
8	322107	1	FITT.DK S-53 BULKHEAD NUT
9	322108	1	FITT.DK S-67 BULKHEAD NUT
10	334260	1	GASKET F. S-53 BULKHEAD
11	334261	1	GASKET F. S-67 BULKHEAD
12	390902	1	SPARGE TUBE FITT FRONT
13	390903	1	CAP SPARGE TUBE
14	411077	1	SCREW M5X45 STAINLESS
15	440677	1	SCREW F. PLASTIC 5X20 SS
16	461217	1	NUT HEX M5 LOCK
17	726463	1	FITT.DK S53 BULKHEAD W/GASKET
18	726561	1	FITT.DK S-67 STR.1-1/4" O-RING
19	726573	1	FITT. S67 5/4" 90° W/O-RING
20	726578	1	FITT.DK S53 PLUG WITH O-RING
21	16008300	1	BRACKET SPARGE TUBE
22	28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
23	37218600	1	AGITATION NOZZLE BLUE 1.5MM COM11
23	37218700	1	AGITATION NOZZLE Ø2.0 RØD 11
23	37218800	1	AGITATION NOZZLE BROWN 2.5MM COM11
23	37218900	1	AGITATION NOZZLE Ø3.0 GREY 11
24	45006500	1	BOLT, M4X20 BN5687 TORX, SS
25	72819200	1	CHECK VALVE S67 2012 THREADED
26	72842100	1	SPARGETUBE CM55/7000 COMPLETE
26	72844400	1	SPARGETUBE CM4500 COMPLETE
26	72880900	1	SPARGETUBE NAV4500 COMPLETE
26	72890800	1	SPARGETUBE NAV6200 COMPLETE
27	74193100	1	10 PCS AGITATION NOZZLES BROWN
28	92734403	1	HOSE R X5/4" X200PSI WP X0012"



RINSING TANK  
K261-HIA, 12:09:17



**K261-HIA**

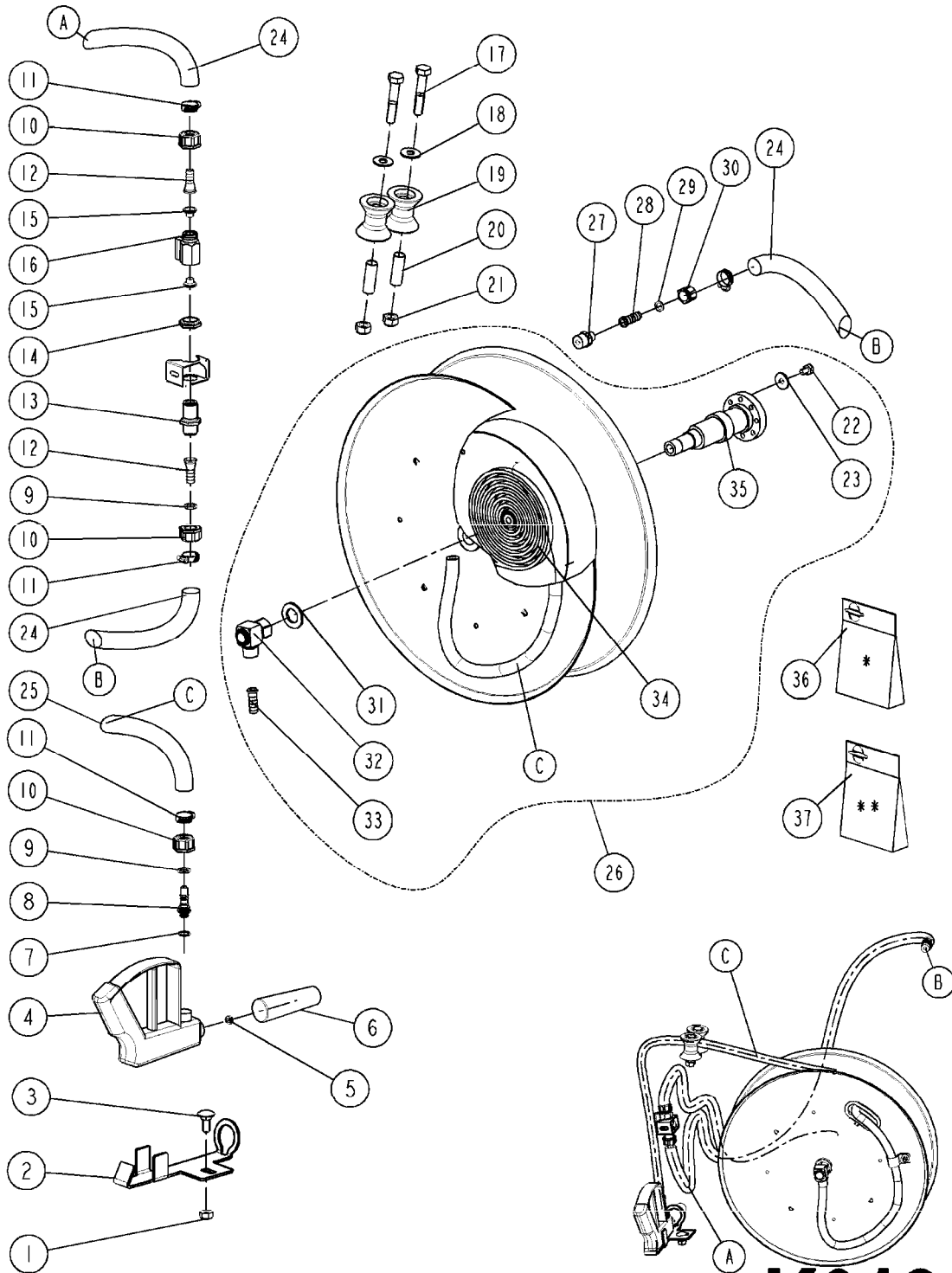


RINSING TANK  
K261-HIA, 12:09:17

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Pos.	parts-n°	order qty	description
1	72285500	1	RINSE TANK 120G. W/FITTINGS NCM/NAV
2	727038	1	VENT F.TANK (FAST FILL)
3	390847	1	LID F. RINSE TANK CM
4	726578	1	FITT.DK S53 PLUG WITH O-RING
5	322107	1	FITT.DK S-53 BULKHEAD NUT
6	334260	1	GASKET F. S-53 BULKHEAD
7	726463	1	FITT.DK S53 BULKHEAD W/GASKET
8	145995	1	FITT.DK S-53 FORK
9	726464	1	FITT.DK S-67 BULKHEAD W/GASKET
10	334261	1	GASKET F. S-67 BULKHEAD
11	145996	1	FITT.DK S-67 FORK
12	322108	1	FITT.DK S-67 BULKHEAD NUT
13	72746000	1	CHECK VALVE S67 2011 THREADED
14	726570	1	FITT.DK S-53 ELB.3/4" W.ORING
15	284584	1	CLAMP HOSE GEAR 3/4" MINI 012
16	927205	1	HOSE R X CLEAR X 3/4 X 0012" L > 4900mm for 55/66/7000 LL > 4700mm for 4400 L
17	334878	1	BALL, YELLOW, SIGHT GAUGE
18	391105	1	FINAL STOPPER, 3/4"
19	334243	1	FITT.DK S-67 ELB.1"
20	92738800	1	SUCTION SPIRAL HOSE 1' ..... L > 2950mm for 25/32/3300 LL > 3475mm for 44/4500
21	283718	1	CLAMP HOSE GEAR D25-34'
22	92738800	1	SUCTION SPIRAL HOSE 1' ..... L > 500mm for all tank sizes
23	16130700	1	MOUNTING PLATE FOR RINSE TANK
24	322104	1	FITT.DK S-67 BULKHEAD
25	322132	1	FITTING S67- BSP1" F
26	320132	1	FITT.DK HN 1" BSP
27	320106	1	FITT.DK CAPNUT 1" BSP
27	242354	1	O-RING D32.2X3.0 VITON
28	242353	1	O-RING 3 X 44.2 VITON
28	241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL
29	242354	1	O-RING D32.2X3.0 VITON
30	74196100	1	BAG OF 10 PCS. 241973 O-RINGS





**K612**



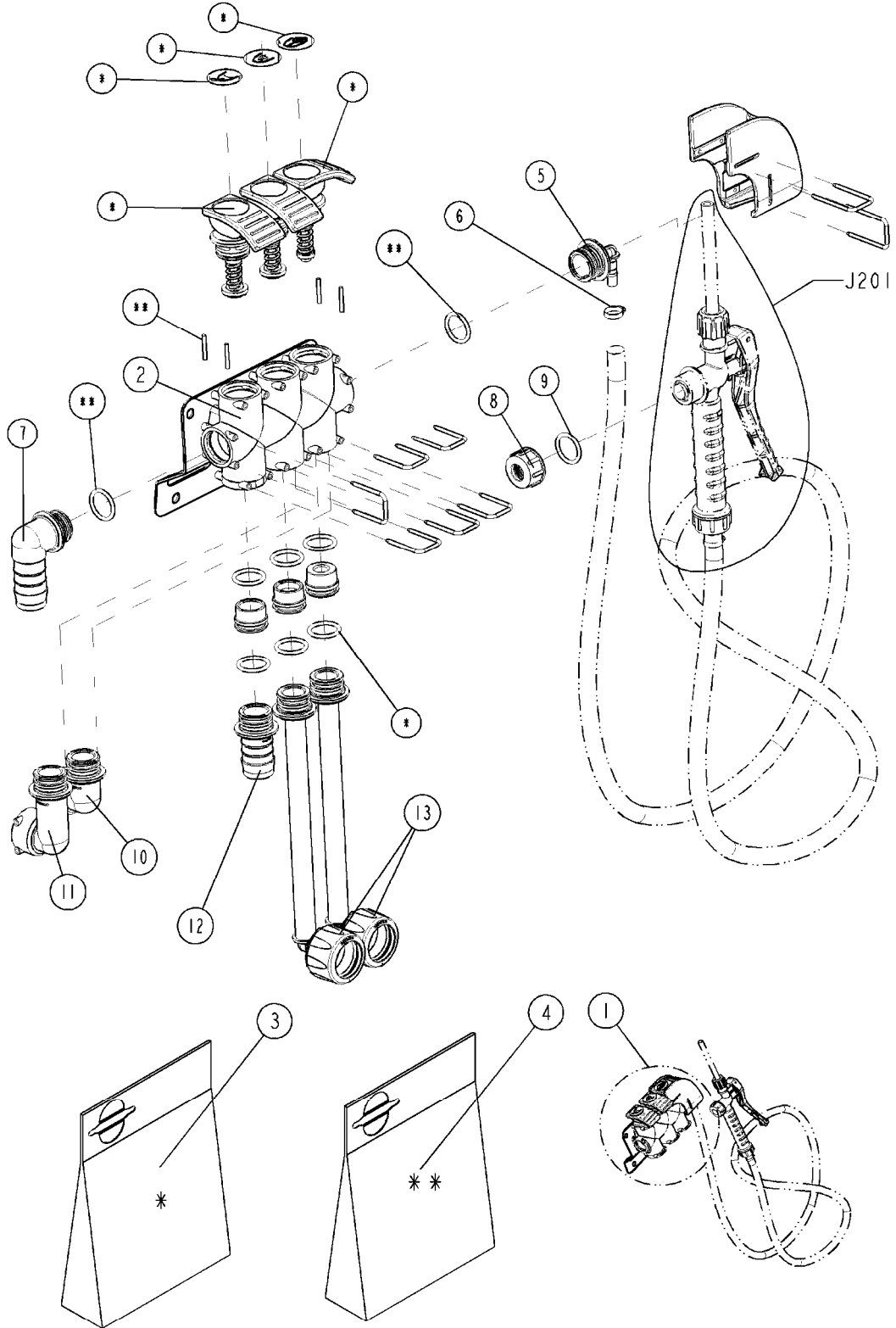
CM HOSE REEL  
K612-HIA, 29:04:14

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Pos.	parts-n°	order qty	description
1	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
2	16360000	1	BRACKET FOR HAND GUN
3	440737	1	BOLT CARRIAGE M10x25 SS
4	725663	1	PISTOL 60 COVER PART
5	334121	1	SEAT FOR ON-OFF TYPE
6	725664	1	FRONTPART F.SPRAY GUN MODEL 60
7	242033	1	O-RING Ø14.1 X 1.6 NITRILE
8	334653	1	FITT.DK HB 3/8' F.HANDGUN
9	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
10	320084	1	FITT.DK NUT 1/2" BSP
11	284583	1	CLAMP HOSE GEAR 1/2" 28029803
12	330676	1	FITT.DK HB 3/8" F. 1/2" NUT
13	321742	1	FITT.DK BULKHEAD 1/2' BSP
14	321307	1	FITT.DK NUT 1/2" BSP JAMB
15	332076	1	CONE INSERT F. ALUMINUM LANCE
16	281551	1	BALL VALVE 1/2"
17	430802	1	BOLT HEX 8.8 DEL M12X75
18	165557	1	WASHER D28.0/D12.2X2.0 SS
19	39141200	1	PLASTIC TRUSS D30/16.5 L=52
20	15143200	1	TUBE D16.0 X1.5 DEL
21	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
22	420918	1	BOLT 8 X 12 STAINLESS
23	471132	1	WASHER D24/D8.4 X 2 SS
24	927017	1	HOSE R X 60 BAR X 3/8 X 0012"
25	927384	1	PVC HOSE W/INS.3/8' BLACK 25M
26	28112400	1	HOSEREEL W. REWINDER
27	320445	1	FITT.DK HN 1/4"X3/8" BSP
28	330783	1	FITT.DK HB 3/8"F.3/8" NUT
29	330013	1	O-RING 2.5 X 10 PUR
30	320187	1	FITT.DK CAP 3/8" BSP BLACK
31	28125600	1	DISC 21.5X42.2 HOSE REEL CM45/55/7000
32	28125400	1	ANGLE SWIVEL F. HOSE REEL CM45/55/7000
33	28125500	1	FITT. 1/4" F. HOSE REEL CM45/55/7000
34	28125300	1	SPRING F. HOSEREEL CM45/55/7000
35	28125200	1	AXLE F. HOSE REEL CM45/55/7000
36	28125700	1	REP. KIT F RATCHET CM45/55/7000
37	28125800	1	GASKET SET F.HOSE REEL CM45/55/7000



MANIFOLD F. TURBO FILLER  
K621-HIA, 20:10:16



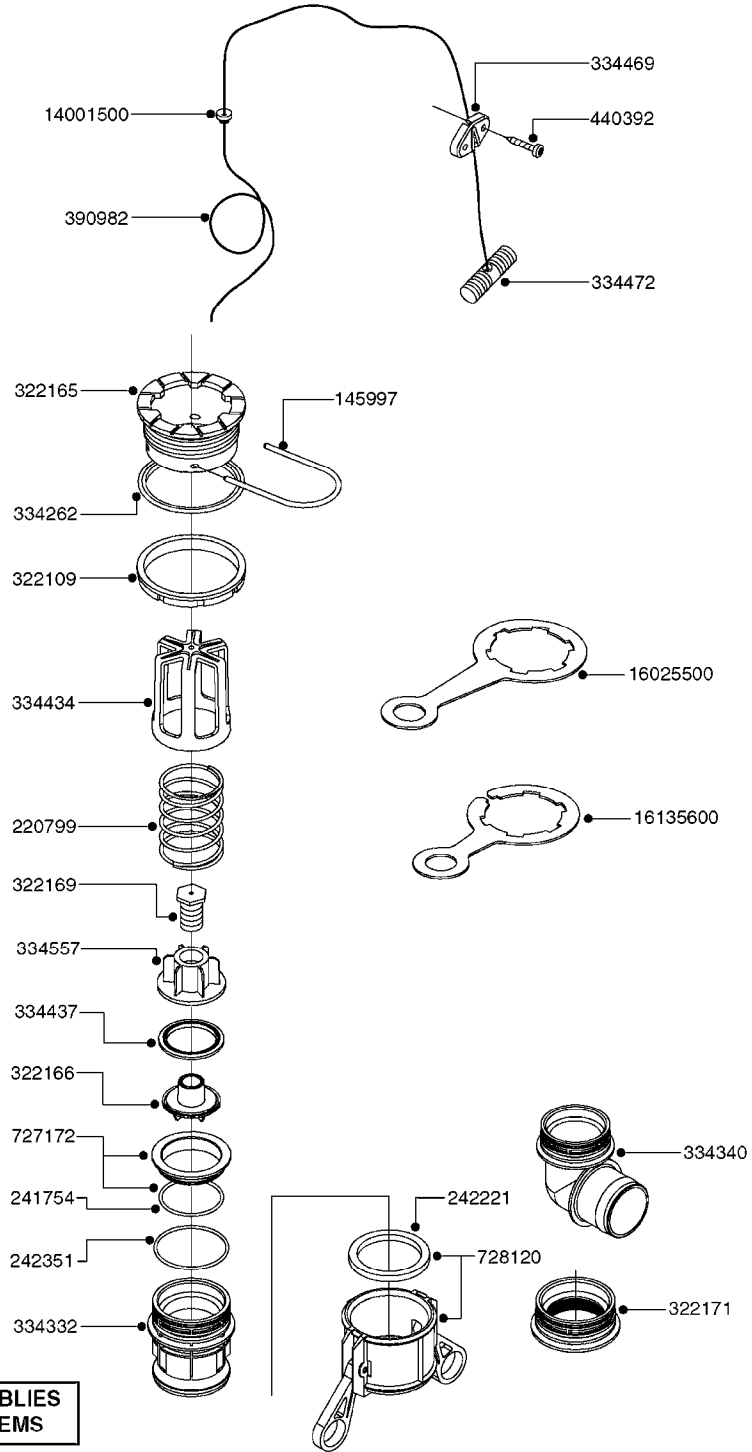


MANIFOLD F.TURBO FILLER  
K621-HIA, 20:10:16

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Pos.	parts-n°	order qty	description
1	72482000	1	MANIFOLD S25 CHEMFILL
1	72775000	1	MANIFOLD TURBOFILL CM11
2	39122600	1	FITT.DK S-25 VALVE MANIFOLD
3	72530700	1	REP. KIT F. MANIFOLD S25 TURB.
4	72924500	1	REP.KIT F.MANIFOLD S25 TURBO
5	33512500	1	FITT.DK S-25 ELB.90° 5/16"HB
6	284582	1	CLAMP HOSE GEAR - 5/16"
7	333561	1	FITT.DK ELB.1" EC RETURN
8	32242500	1	NUT FOR LANCE GREY
9	240951	1	O-RING D21.2X3 NITRIL
10	33512800	1	FITT.DK S-25 ELB.90° S-25 L38
11	33512900	1	FITT.DK S-25 ELB.90° S-25 L60
12	33513500	1	FITT.DK S-25 STR. 1"
13	72775300	1	HOSE ASSY,1/2" X 320 S25-T25/90°



COMPLETE ASSEMBLIES  
WHOLEGOODS ITEMS

727617 - COMPLETE ASSEMBLY (2" BSP THREADED FITTING & 126" CORD)  
727742 - COMPLETE ASSEMBLY (2-1/2" ELBOW & 157.5" CORD)

# K0180

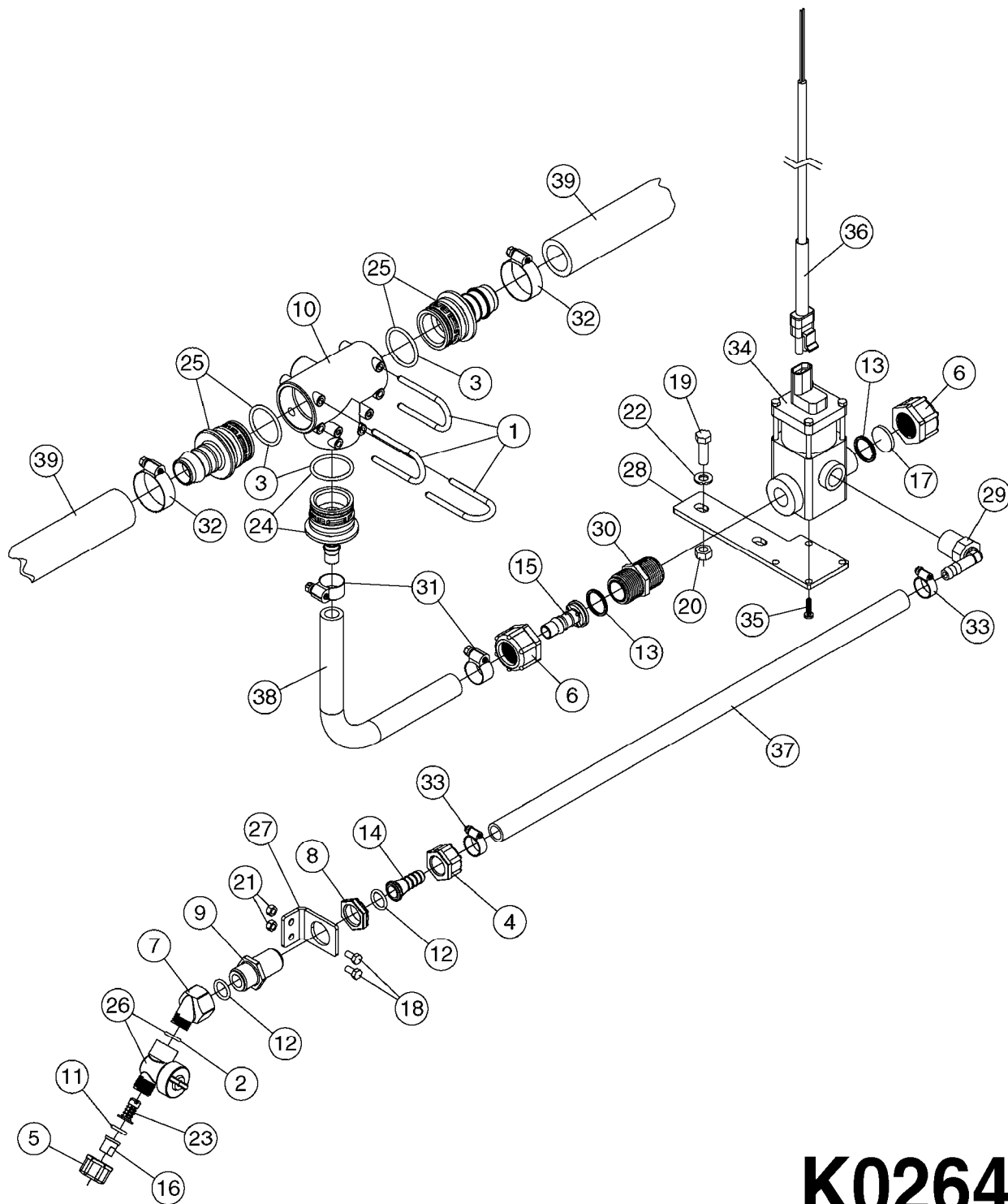


DRAIN ASSEMBLY-PULL CORD TYPE  
K0180-HIN, 01:01:16

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parts-n°	order qty	description
145997	1	FITT.DK S-93 FORK
220799	1	SPRING F.TOP DRAIN
241754	1	O-RING D59.5X3
242221	1	GASKET F. S-93 QUICK COUPLERS
242351	1	O-RING D69.5X3.0 VITON F.S-93
322109	1	FITT.DK S-93 BULKHEAD NUT
322165	1	FITT.DK S-93 BULKHEAD SINGLE
322166	1	VALVE FLAP LOWER PART
322169	1	CORD PLUG F.TOP DRAIN
322171	1	FITT.DK S-93 THREAD INS.2"BSP
334262	1	GASKET F.S-93 BULKHEAD
334332	1	FITT.DK S-93 MALE QUICK COUP.
334340	1	FITT.DK S-93 ELBOW 2.5"
334434	1	CAGE F.SPRING BOTTOM DRAIN ASY
334437	1	SEAL FOR VALVE FLAP
334469	1	CLEVIS F.CORD TOP DRAIN ASSY.
334472	1	HANDLE FOR TOP DRAIN
334557	1	SPRING SEAT TOP DRAIN
390982	1	CORD NYLON 4000MM
440392	1	SCREW 6.3 X 25.0 DIN7981C TORX
727172	1	FITT.DK S-93 SEAT INSERT
727617	1	FITT.DK S-93 BOTTOM VALVE 2'
727742	1	TOP DRAIN CORD TYPE
728120	1	QUICK COUPLER CAP F.S93 DRAIN
14001500	1	GROMMET F.TOP DRAIN CORD
16025500	1	TANK SPACER SIGHT GAUGE
16135600	1	GUIDE FOR SIGHT GAUGE NAV/NCM



**K0264**

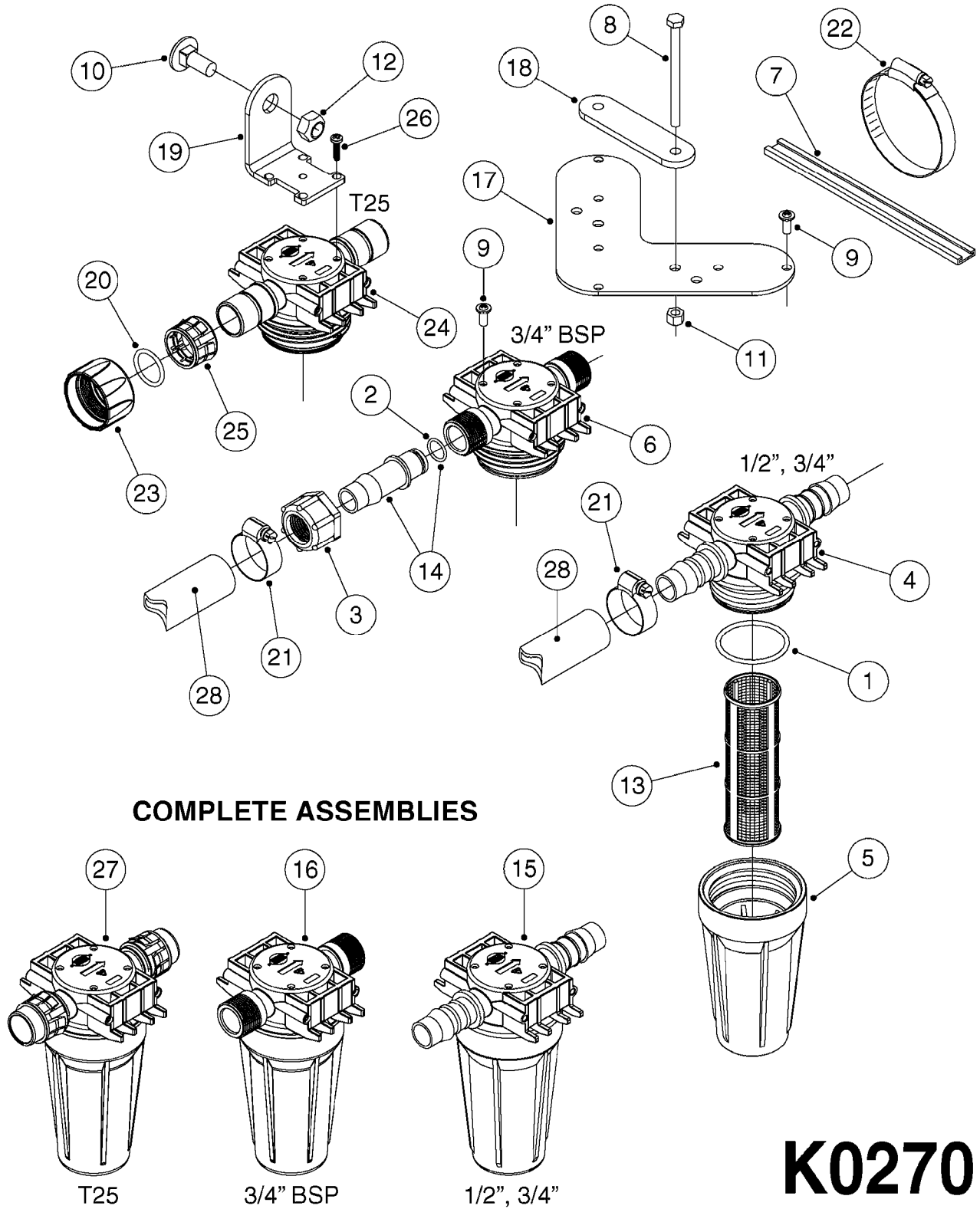


ELECTRIC END NOZZLE KIT  
 FTZ/TDZ '13  
 K0264-HIN, 06:12:17

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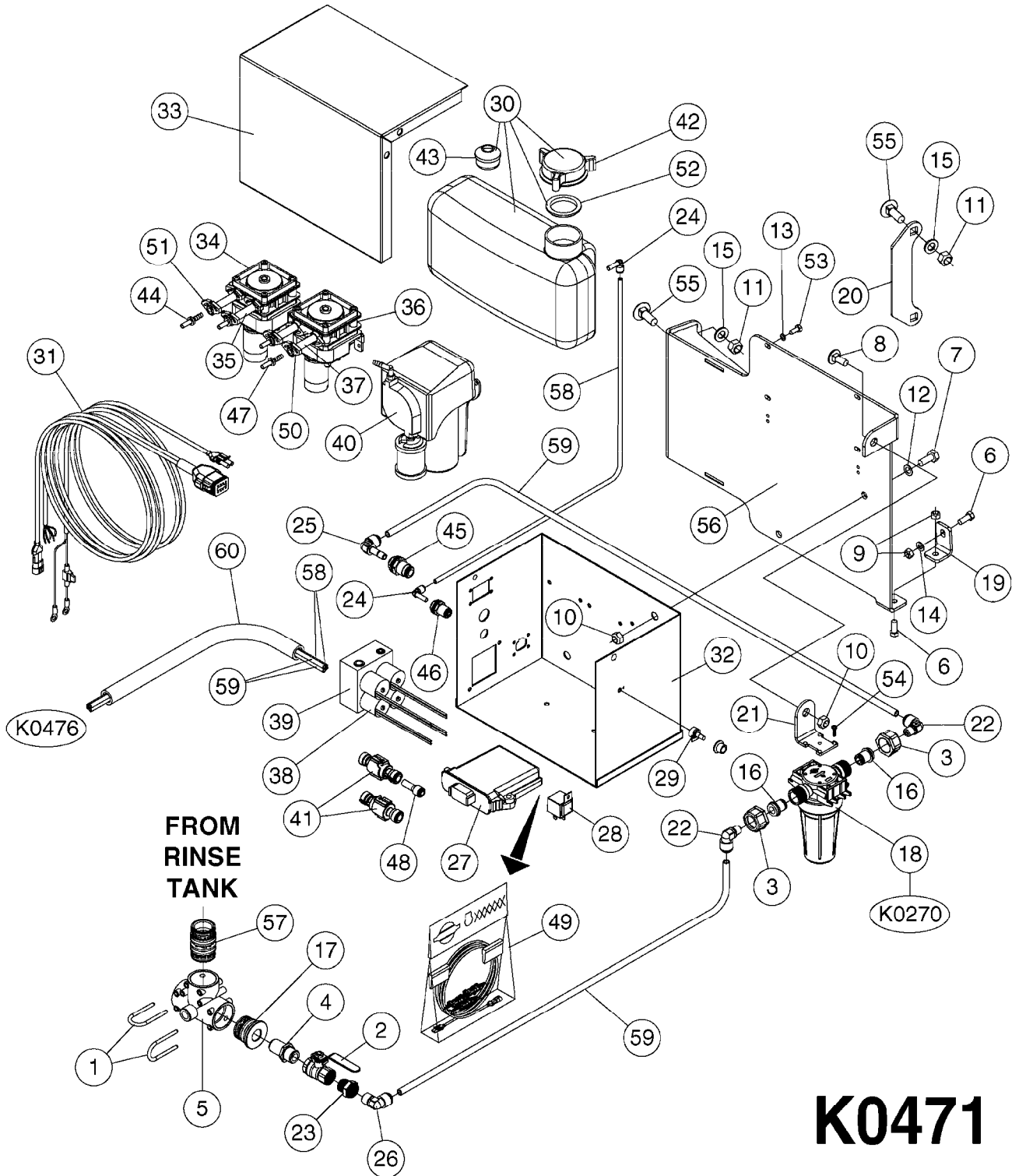
Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	240177	1	O-RING D16.1/11.3 X 2.4
3	242109	1	O-RING D32.2x3.0
3	242354	1	O-RING D32.2X3.0 VITON
4	320084	1	FITT.DK NUT 1/2" BSP
5	320187	1	FITT.DK CAP 3/8" BSP BLACK
6	320283	1	FITT.DK NUT 3/4"BSP
7	320596	1	FITT.DK ELB 3/8"-1/2'BSP 45DEG
8	321307	1	FITT.DK NUT 1/2" BSP JAMB
9	321742	1	FITT.DK BULKHEAD 1/2' BSP
10	322352	1	FITT.DK S-53 TEE
11	330013	1	O-RING 2.5 X 10 PUR
12	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
13	330595	1	O-RING D24.6/D20X2.1 -3/4"
14	330676	1	FITT.DK HB 3/8" F. 1/2" NUT
15	332286	1	FITT.DK HB 1/2" F. 3/4" NUT
16	370392	1	NOZZLE END FAN 1850-G 300
17	390542	1	PLUG WASHER FOR 3/4'CAP NUT
18	411030	1	BOLT HEX M5X10
19	421046	1	BOLT HEX M8X25/25 A2 SS DIN933
20	460143	1	LOCK NUT M8 SST A2 DIN985
21	461217	1	NUT HEX M5 LOCK
22	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
23	725042	1	SCREEN 80 MESH W.GASKET, RED
24	726556	1	FITT.DK S-53 HB 1/2" W/O-RING
25	726559	1	FITT DK. S-53 HB 1" W/O-RING
26	729610	1	NOZZLE ASSY. NON DRIP 3/8 THRD
27	16170303	1	END NOZZLE MOUNT 2013, TDZ
28	16170703	1	PLATE, TDZ END NOZZLE SOLENOID MNT
29	23005603	1	FITT, 1/2" NPT X 3/8" HOSE SHANK 90
30	23005703	1	FITT, 3/4" POLY NIPPLE
31	28029803	1	CLAMP HOSE GEAR P1/2" 6708
32	28030003	1	CLAMP HOSE GEAR P1" 6716
33	28044903	1	CLAMP HOSE GEAR P3/8" 6706
34	28085803	1	SOLENOID VALVE, TIR, 3/4X1/2X3/4
35	44076200	1	SCREW WN5451 5X16 SS TORX
36	70113203	1	END NOZZLE 2013, 2 WIRE CABLE
37	92701703	1	HOSE R X3/8" X300PSI WP X0012"
38	92702103	1	HOSE R X1/2" X300PSI WP X0012"
39	92712403	1	HOSE R X1" X300PSI WP X0012"







Pos.	parts-n°	order qty	description
1	240925	1	O-RING D49.5X3 NITRIL
2	242594	1	O-RING D14 X 1.78 SCH.70-EPDM
3	320283	1	FITT.DK NUT 3/4"BSP
4	322241	1	FILTER HOUSING W.3/4' BARBS
4	322249	1	FILTER HOUSING W.1/2' BARBS
5	322242	1	FILTER BOWL / IN-LINE
6	322250	1	FILTER HOUSING W.3/4"BSP THRD
7	341291	1	RUBBER HOSE CLAMP COVER 130MM
7	341292	1	RUBBER HOSE CLAMP COVER 180MM
8	410605	1	BOLT HEX 8.8 DEL M6X80
9	440673	1	SCREW F.PLASTIC 5X12 SS
10	440737	1	BOLT CARRIAGE M10x25 SS
11	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
12	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
13	615443	1	FILTER ELEM.50 MESH BLUE
13	615444	1	FILTER ELEM.80 MESH RED
13	615445	1	FILTER ELEM.100 MESH YELLOW
14	716236	1	FITT.DK HB 1/2" ASSY. F. 3/4"
14	724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT
15	845205	1	FILTER IN-LINE 1/2" 50 MESH
15	845208	1	FILTER IN-LINE 3/4' 50 MESH
15	845209	1	FILTER IN-LINE 3/4' 80 MESH
15	845210	1	FILTER INLINE 3/4" 100 MESH
16	845218	1	FILTER IN-LINE 3/4'50 MESH OML
16	845219	1	FILTER IN-LINE 3/4'80 MESH OML
17	16022203	1	PLATE 3.0 X 55 X 196
18	16022403	1	BRACKET 60MM TUBE
19	16321500	1	LINE FILTER BRACKET, TDZ/DDZ
20	24263000	1	O-RING Ø24.4 X 3.1 NITRIL SH70
21	28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
22	28047103	1	CLAMP HOSE GEAR 50 X 50 6740
22	28047203	1	CLAMP HOSE GEAR 60 X 80 6756
23	32239700	1	FITT.DK NUT T25
24	32239800	1	FITT.DK IN-LINE FILTER TOP T25
25	33515500	1	FITT.DK NUT LOCK RING T25
26	44076200	1	SCREW WN5451 5X16 SS TORX
27	72700600	1	FILTER IN-LINE 80 MESH, T25
28	92702103	1	HOSE R X1/2" X300PSI WP X0012"
28	92703203	1	HOSE R X3/4" X300PSI WP X0012"



**K0471**



FOAM MARKER - RICHWAY  
COMMANDER  
K0471-HIN, 22:10:18

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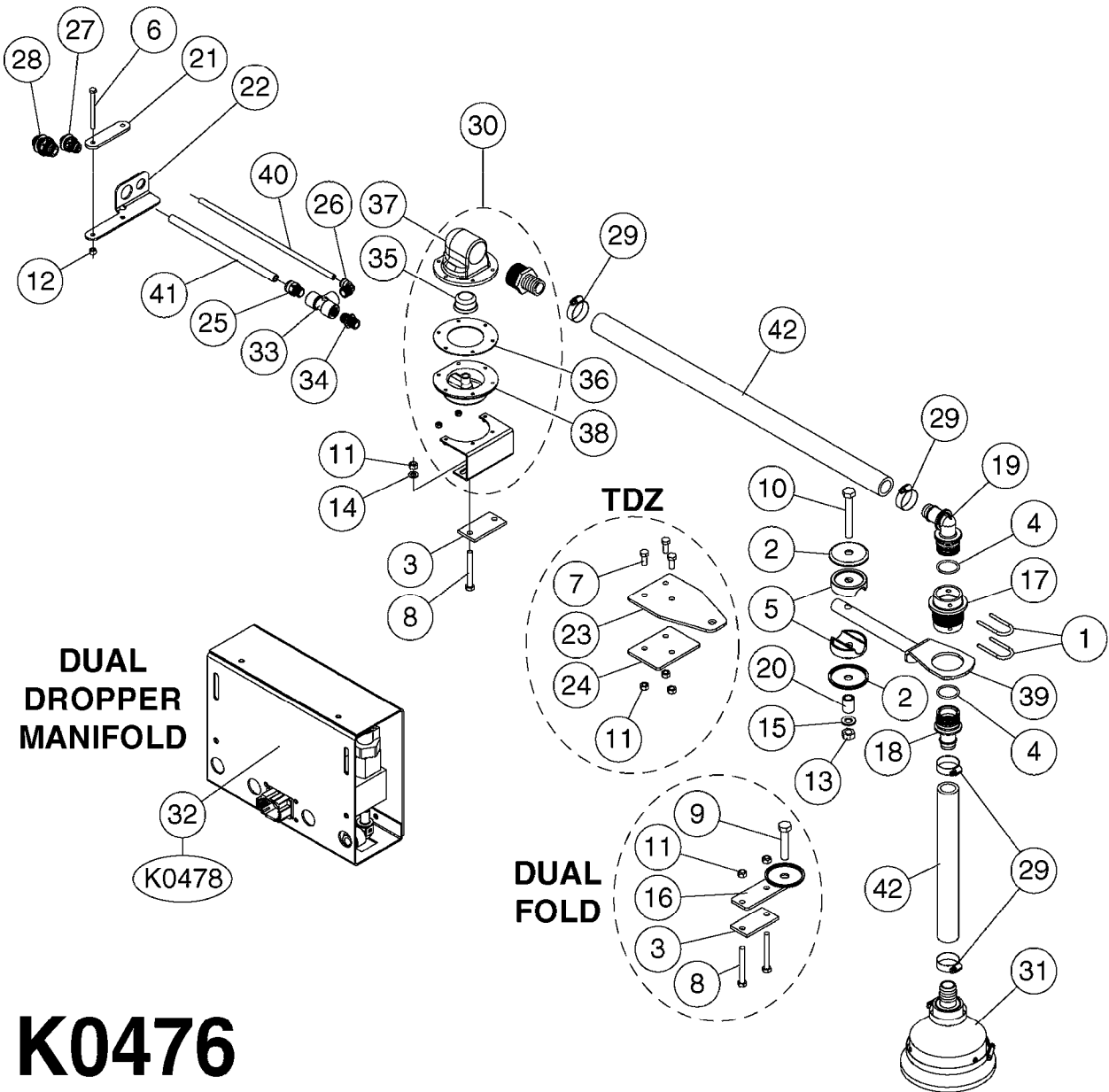
Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	284227	1	BALL VALVE 1/2"FEMALE THREADS
3	320283	1	FITT.DK NUT 3/4"BSP
4	321742	1	FITT.DK BULKHEAD 1/2' BSP
5	322352	1	FITT.DK S-53 TEE
6	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
7	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
8	440737	1	BOLT CARRIAGE M10x25 SS
9	460143	1	LOCK NUT M8 SST A2 DIN985
10	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
11	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
12	470046	1	WASHER D18D11X1 LOCK
13	470901	1	WASHER D11.8/D6.1X1.6 SS LOCK
14	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
15	471127	1	WASHER, M12, Ø24/13X24X2.5 SS
16	717426	1	FITT.DK REDUC 1/4"BSP F.3/4"N
17	726694	1	PLUG,S53,1/2"FBSP THD W.ORING
18	845219	1	FILTER IN-LINE 3/4'80 MESH OML
19	16184403	1	FOAM M. COMPRESSOR HANGER
20	16184603	1	FOAM M. COMPRESSOR SHIM
21	16321500	1	LINE FILTER BRACKET, TDZ/DDZ
22	23004703	1	FITT, 1/4"NPT-3/8"90-PTC
23	23004803	1	FITT, 1/2"MPT-3/8"FPT REDUCER
24	23004903	1	FITT, 1/4"PLUG-IN-1/4"90-PTC
25	23005003	1	FITT, 3/8"PLUG-IN-3/8"90-PTC
26	23005103	1	FITT, 3/8"NPT-3/8"90-PTC
27	26029503	1	MODULE, CONTROL, FOAM MARKER, RICHWAY
28	26029603	1	RELAY, 12VDC, RICHWAY
29	26029703	1	POTENTIOMETER, FOAM MARKER, RICHWAY
30	28064703	1	FOAM MARKER CONC. TANK,RICHWAY
31	28064803	1	FOAM MARKER CONT.CABLE,RICHWAY
32	28086403	1	STEEL BODY, FOAM MARKER, RICHWAY
33	28086503	1	STEEL LID, FOAM MARKER, RICHWAY
34	28086603	1	WATER PUMP, FOAM MARKER, RICHWAY
34	28102303	1	RICHWAY WATER PUMP GEAR MOTOR ONLY
35	28086703	1	1/4" PUMP TUBE, WATER, FOAM MARKER, RICHWAY
36	28086803	1	CONCENTRATE PUMP, FOAM MARKER, RICHWAY
37	28086903	1	1/8" PUMP TUBE, CONCENTRATE, FOAM MARKER, RICHWAY
38	28087003	1	2-WAY SOLENOID VALVE, FOAM MARKER, RICHWAY
39	28087103	1	RHD-VTD SOLENOID BLOCK, FOAM MARKER, RICHWAY
40	28087203	1	DIAPHRAGM AIR COMPRESSOR, FOAM MARKER, RICHWAY
41	28087403	1	3/8" CHECK VALVE, FOAM MARKER, RICHWAY
42	28087603	1	1 GALLON TANK CAP, FOAM MARKER, RICHWAY
43	28087703	1	1 GALLON TANK SCREEN, FOAM MARKER, RICHWAY
44	28094103	1	FITT.1/4" STEM X 1/4" HOSE BARB
45	28095803	1	3/8"T BULKHEAD
46	28095903	1	1/4"T BULKHEAD
47	28096403	1	1/4" STEM X 3/16" HB
48	28096503	1	3/8" STEM X 1/4"T
49	28097103	1	POWER UNIT HARNESS, RICHWAY TRAILER INSIDE WIRING HARNESS COMPLETE
50	28102103	1	RICHWAY #23 QUICK CLAMP
51	28102203	1	RICHWAY #26 QUICK CLAMP
52	28102403	1	RICHWAY TANK CAP GASKET
53	41000603	1	BOLT HEX 1/4"X1/2" SS
54	44076200	1	SCREW WN5451 5X16 SS TORX
55	45001300	1	CARRIAGE BOLT M12X35 DIN603 A2
56	61020003	1	BRKT, FOAM MARKER F.COM, RICHWAY
57	72114300	1	FITT. DK S-53 MALE MALE W.ORIN
58	92703303	1	HOSE LLDPE .25"X.17"X12" BLACK
59	92703403	1	HOSE LLDPE .38"X.25"X12" BLACK



FOAM MARKER - RICHWAY  
COMMANDER  
K0471-HIN, 22:10:18

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Pos.	parts-n°	order qty	description
60	92712403	1	HOSE R X1" X300PSI WP X0012"



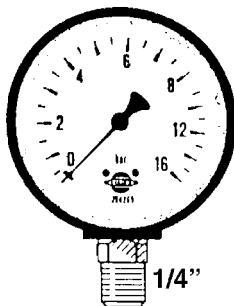
**K0476**



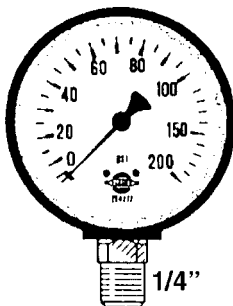
FOAM MARKER - DROPPER RICHWAY  
K0476-HIN, 26:02:18

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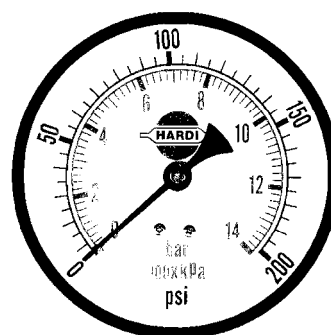
Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	160775	1	WASHER F. FRICTION PLATE
3	172664	1	FLATBAR BACKING PLATE
4	242109	1	O-RING D32.2x3.0
4	242354	1	O-RING D32.2X3.0 VITON
5	330831	1	FRICTION PLATE
6	410605	1	BOLT HEX 8.8 DEL M6X80
7	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
8	421201	1	BOLT HEX 8.8 DEL M8X70
9	430323	1	BOLT HEX 8.8 DEL M12X60
10	430924	1	BOLT HEX 8.8 DEL M12 X 85
11	460143	1	LOCK NUT M8 SST A2 DIN985
12	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
13	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
14	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
15	471127	1	WASHER, M12, Ø24/13X24X2.5 SS
16	611671	1	BREAK AWAY HOLDER F-MARKER
17	726463	1	FITT.DK S53 BULKHEAD W/GASKET
18	726559	1	FITT DK. S-53 HB 1" W/O-RING
19	726571	1	FITT.DK S-53 ELB.1", W ORING
20	14103900	1	BUSHING Ø19/Ø13 L=26.5 SPC/FTZ BOOMS ONLY
21	16022403	1	BRACKET 60MM TUBE
22	16162903	1	BRKT, FOAM LINE DISCONNECT
23	16169803	1	BRACKET, TDZ FOAM MARKER MOUNT
24	16170003	1	PLATE, TDZ FOAM MARKER MOUNT BACKER
25	23004303	1	FITT, 3/8"NPT-3/8"TUBE-PTC
26	23004403	1	FITT, 3/8"NPT-1/4"90-PTC
27	23004503	1	FITT, BULKHEAD-1/4" TUBE-PTC
28	23004603	1	FITT, BULKHEAD-3/8" TUBE-PTC
29	28030003	1	CLAMP HOSE GEAR P1" 6716
30	28064903	1	FOAMHEAD ASSEMBLY, RICHWAY
31	28065003	1	COLLECTOR HEAD ASSY, RICHWAY
32	28065103	1	DUAL DROP MANIFOLD, RICHWAY
33	28066303	1	FITT, BANJO, 3/8" TEE
34	28066403	1	FITT, BANJO, 3/8"-3/8" STR NIP
35	28087803	1	3/8" FOAMHEAD SCREEN, FOAM MARKER, RICHWAY
36	28087903	1	FOAMHEAD GASKET, FOAM MARKER, RICHWAY
37	28088003	1	FOAMHEAD TOP HOUSING, FOAM MARKER, RICHWAY
38	28088103	1	FOAMHEAD BOTTOM HOUSING, FOAM MARKER, RICHWAY
39	61065900	1	BRACKET FOR FOAM DROPPER, S53
40	92703303	1	HOSE LLDPE .25"X.17"X12" BLACK
41	92703403	1	HOSE LLDPE .38"X.25"X12" BLACK
42	92712403	1	HOSE R X1" X300PSI WP X0012"



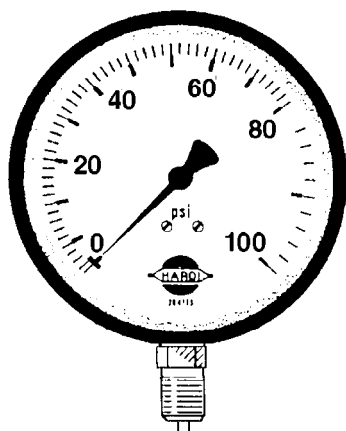
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0-8-16 bar  
BRASS  
2.5" GAUGE



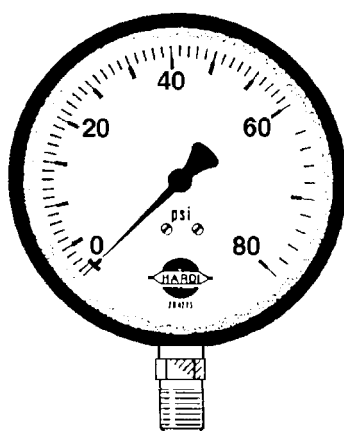
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0-100-200 psi  
STAINLESS  
2.5" GAUGE



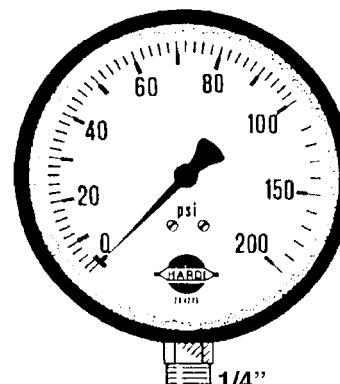
28014403  
200 psi (14 bar)  
STAINLESS  
4" GAUGE



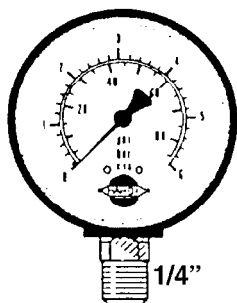
844086  
100 bar (1400 psi)  
BRASS  
2.5" GAUGE



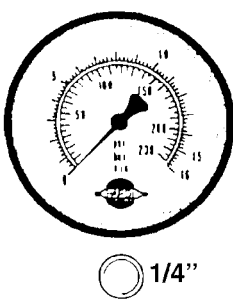
844088  
80 bar (1200 psi)  
STAINLESS  
1.5" GAUGE



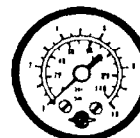
28026103  
0-100-200 psi  
STAINLESS  
4" GAUGE



280637  
6 bar (85 psi)  
BRASS  
2.5" GAUGE



283754  
16 bar (230 psi)  
BRASS  
2.5" GAUGE



844082  
10 bar (140 psi)  
BRASS  
1.5" GAUGE

**K0560**

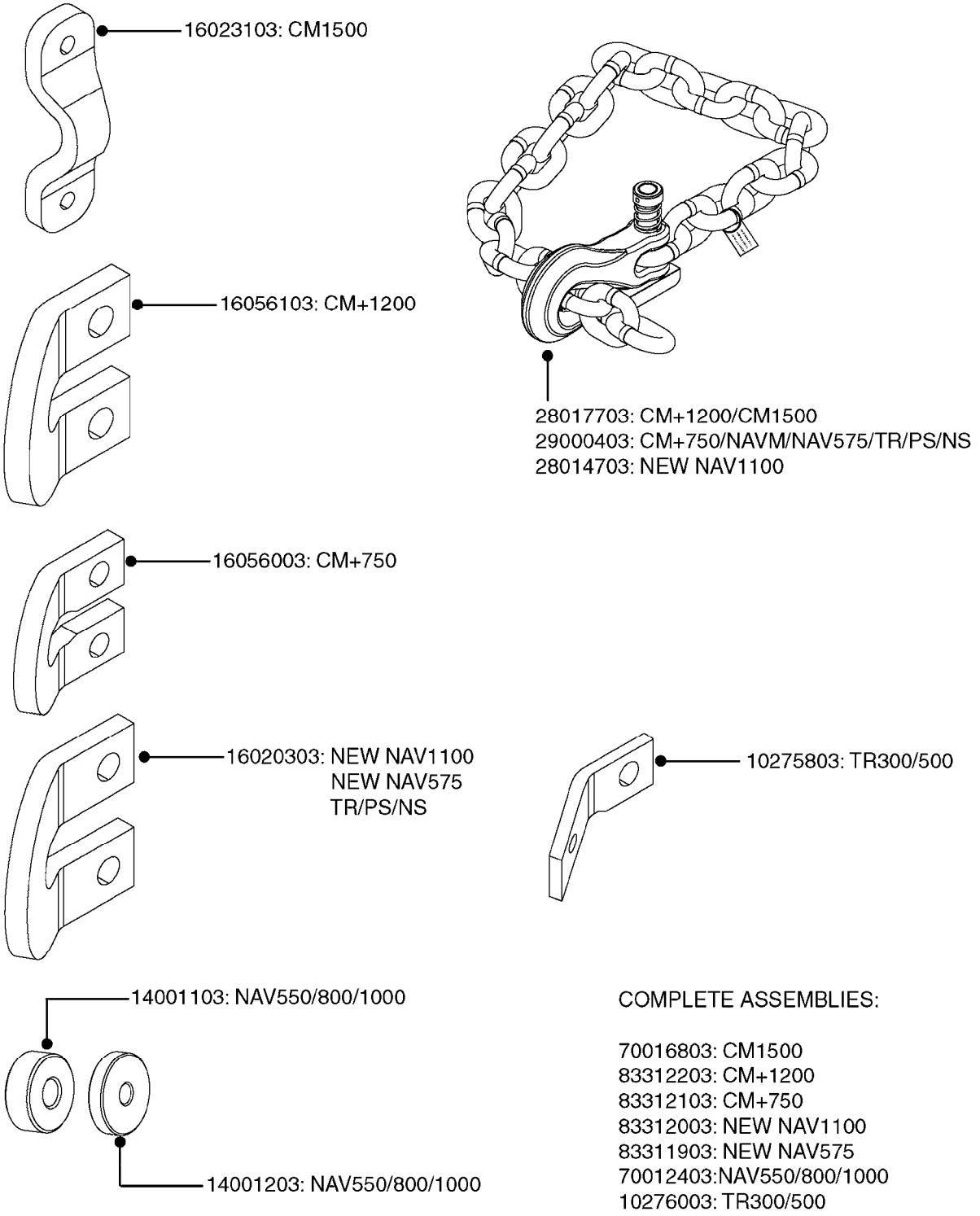




PRESSURE GAUGES  
K0560-HIN, 01:01:16

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parts-n°	order qty	description
280637	1	GAUGE 2.5"BR BOTT.PSI85 BAR6
283754	1	GAUGE 2.5'BR REAR PSI200 BAR16
284269	1	PRESSURE GAUGE 0-8-16 BAR Ø2,5" 1/4"
844082	1	GAUGE 1.5'BR REAR PSI140BAR10
844086	1	GAUGE 2.5'BR BOTT.PSI1000BAR80
844088	1	GAUGE 2.5'BR BOTT PSI1200BAR80
28014403	1	GAUGE 4"BR REAR PSI200
28026103	1	GAUGE 200PSI/BR, 4", 1/4"BSP-BTM
28026203	1	GAUGE 200PSI/BR, 2.5"1/4BSP-BTM



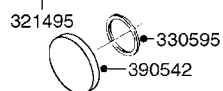
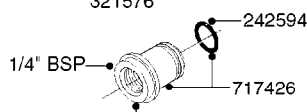
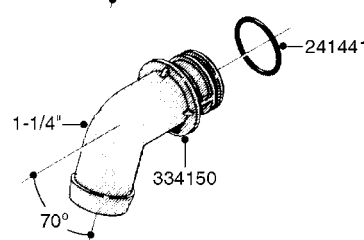
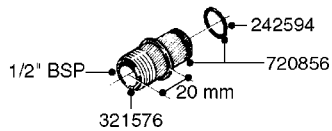
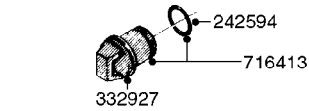
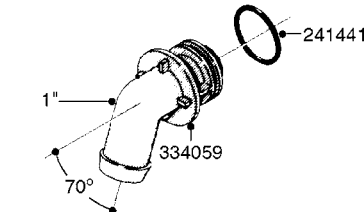
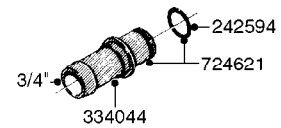
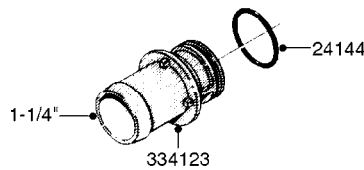
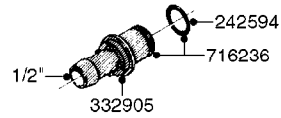
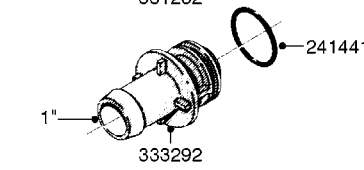
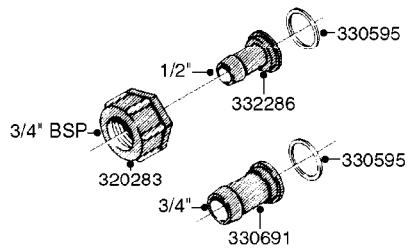
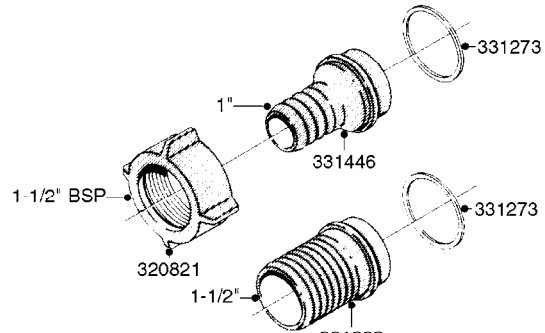
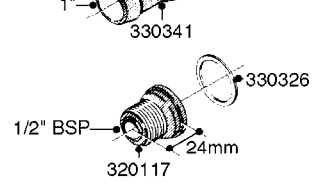
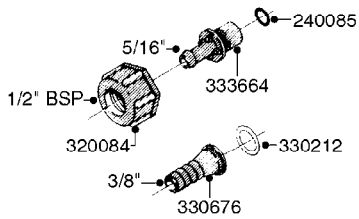
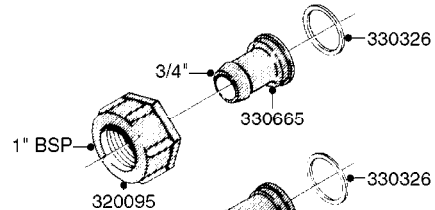
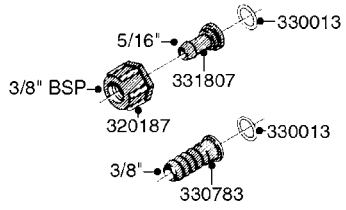
# K0770



SAFETY CHAINS  
K0770-HIN, 01:01:16

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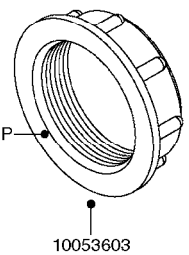
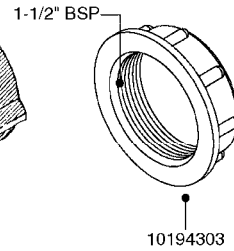
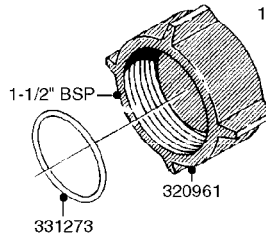
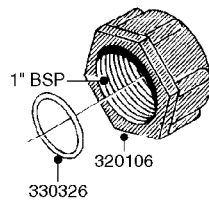
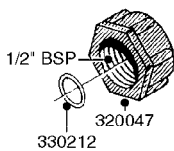
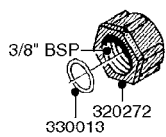
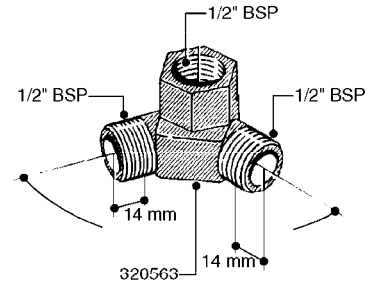
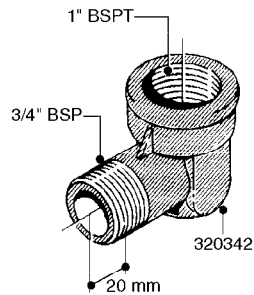
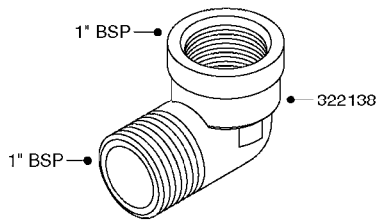
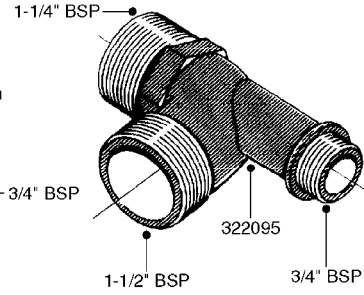
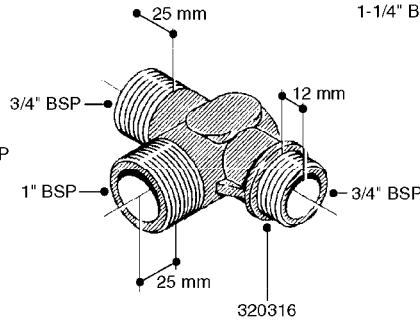
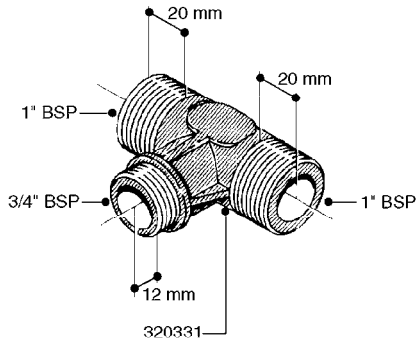
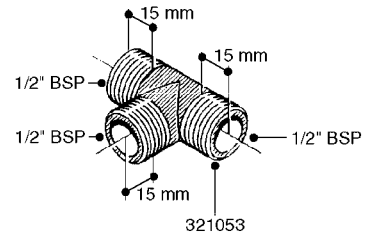
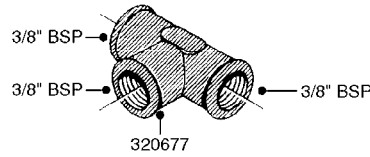
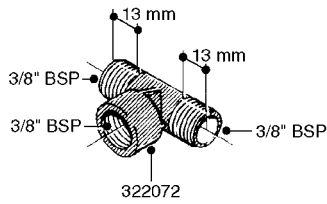
parts-n°	order qty	description
10275803	1	CHAIN BKT. FOR TR300/500/TX650
10276003	1	SAFETY CHAIN KIT TR300/500
14001103	1	MOUNTING HUB F. SAFETY CHAIN
14001203	1	MNT WASHER F. SAFE CHAIN KIT
16020303	1	SAFETY CHAIN MNT.BRKT.30,400LB
16023103	1	SAFETY CHAIN MNT.BRKT.40,500LB
16056003	1	SAFETY CHAIN MNT.BRKT.16100 lb
16056103	1	SAFETY CHAIN MNT.BRKT.40500 lb
28014703	1	SAFETY CHAIN 30,400LBS CERT.
28017703	1	SAFETY CHAIN 40,500LBS CERT.
29000403	1	SAFETY CHAIN CERT 16100LB
70012403	1	*SAFETY CHAIN KIT 16100LB NAV
70016803	1	SAFETY CHAIN KIT CM1500
83311903	1	SAFTY CHAIN KIT 575 NAV.
83312003	1	SAFETY CHAIN KIT 1100 NAV.
83312103	1	SAFETY CHAIN KIT CM+750
83312203	1	SAFETY CHAIN KIT CM+1200



**L0010**



parts-n°	order qty	description
240085	1	O-RING D13,1/8,3X02,4 NITRIL
241441	1	O-RING D29.3X3
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
320084	1	FITT.DK NUT 1/2" BSP
320095	1	FITT.DK NUT 1" BSP
320117	1	FITT.DK CONN.1/2"BSP F. 1" CAP
320187	1	FITT.DK CAP 3/8" BSP BLACK
320283	1	FITT.DK NUT 3/4"BSP
320821	1	FITT.DK NUT 1-1/2" BSP
321495	1	FITT.DK REDUC 1/4'BSP F.3/4'NT
321576	1	FITT.DK CONN 1/2"BSP F.3/4"NUT
330013	1	O-RING 2.5 X 10 PUR
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
330341	1	FITT.DK HB 1" F. 1" NUT
330595	1	O-RING D24.6/D20X2.1 -3/4"
330665	1	FITT.DK HB 3/4"F.1" NUT
330676	1	FITT.DK HB 3/8" F. 1/2" NUT
330687	1	FITT.DK HB 1/2" F. 1/2" NUT
330691	1	FITT.DK HB 3/4'F.3/4' NUT
330783	1	FITT.DK HB 3/8"F.3/8" NUT
331262	1	FITT.DK HB 1-1/2" F. 1-1/2"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"
331446	1	FITT.DK HB 1" F.1-1/2" NUT
331807	1	FITT.DK HB 5/16" F.3/8" NUT
332286	1	FITT.DK HB 1/2" F. 3/4" NUT
332905	1	FITT.DK HB 1/2" F. 3/4" CAP
332927	1	FITT.DK PLUG F. NOZZLE TUBE
333292	1	FITT.DK HB 1"O'RING F.1-1/2"
333664	1	FITT.DK HB 5/16' F. 1/2' NUT
334044	1	FITT.DK HB 3/4' F. 3/4' CAP
334059	1	FITT.DK EL 1" 110 DEG.F.1-1/2"
334123	1	FITT.DK HB 1-1/4"O-RNG F.1-1/2"
334150	1	FITT.DK HB 1-1/4" 110 F.1-1/2"
390542	1	PLUG WASHER FOR 3/4'CAP NUT
716236	1	FITT.DK HB 1/2" ASSY. F. 3/4"
716413	1	FITT.DK PLUG ASSY. F.NOZ TUBE
717426	1	FITT.DK REDUC 1/4"BSP F.3/4"N
720856	1	FITT.DK 1/2'BSP ASSY.F.3/4'NUT
724621	1	FITT.DK HB 3/4"ASSY F.3/4" NUT



**L0020**



FITTINGS-T-PIECES, CAPS & ELBOWS  
L0020-HIN, 01:01:16

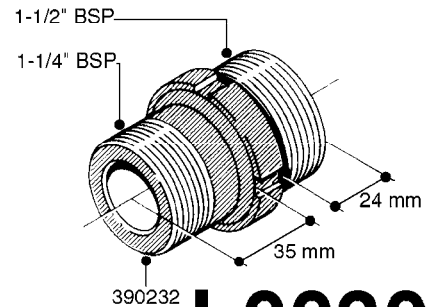
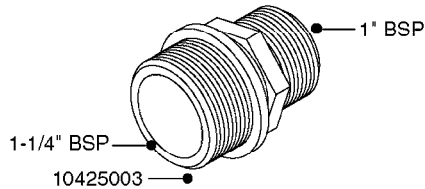
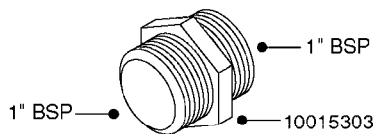
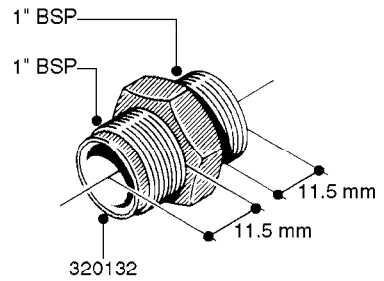
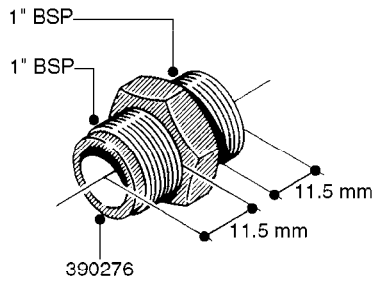
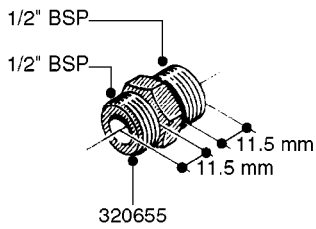
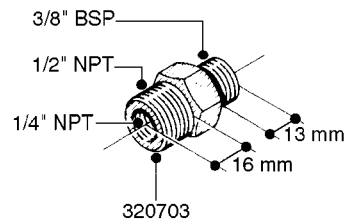
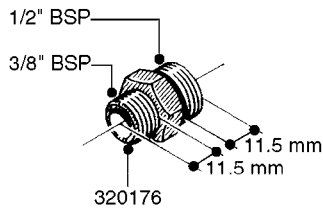
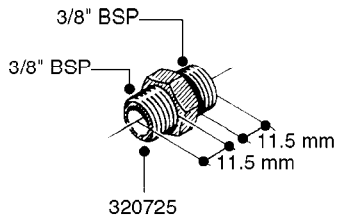
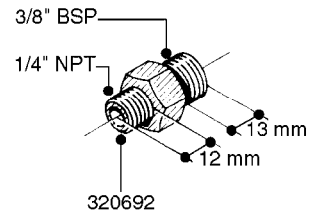
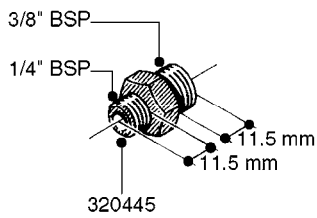
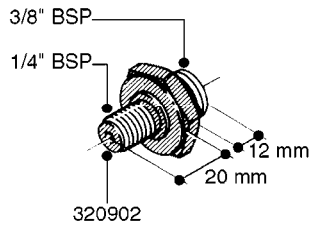
Page 1

Date 12.08.2020 9:06

parts-n°	order qty	description
10053603	1	FITT. CAPNUT 2"BSP 5601
10194303	1	CAP BLANK 1 1/2 MCPHEE 210060
320047	1	FITT.DK CAPNUT 1/2" BSP
320106	1	FITT.DK CAPNUT 1" BSP
320272	1	FITT.DK CAPNUT 3/8" BSP
320316	1	FITT.DK TEE 3/4" X3/4" X1"BSP
320331	1	FITT.DK TEE 1" - 1" - 3/4" BSP
320342	1	FITT.DK EL 3/4"M X 1"F BSP
320563	1	FITT.DK 3 WAY 1/2" 110 DEG.
320677	1	NO LONGER AVAILABLE
320961	1	FITT.DK CAPNUT 1-1/2" BSP
321053	1	FITT.DK TEE 1/2 X1/2 X1/2" BSP
322072	1	FITT.DK TEE 3/8'X3/8'X3/8' BSP
322095	1	FITT.DK TEE 1-1/2 X1-1/4 X3/4" BSP
322138	1	FITT.DK ELB 1"M X 1"F BSP
330013	1	O-RING 2.5 X 10 PUR
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
330326	1	O-RING D30/D24X2 F.1"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"



FITTINGS - HEXAGON NIPPLES  
L0030-HIN, 01:01:16



**L0030**

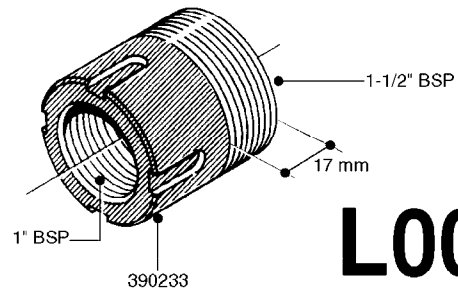
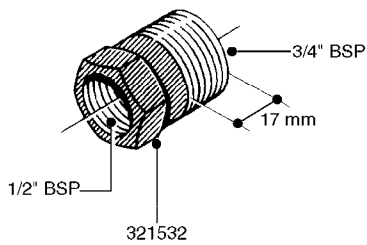
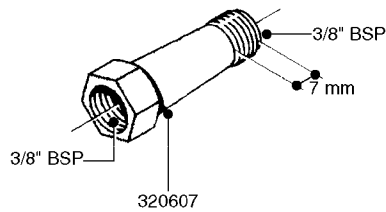
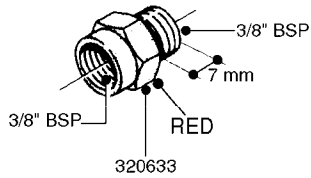
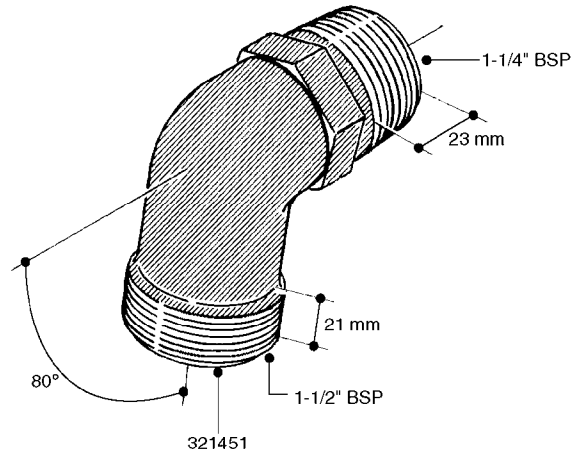
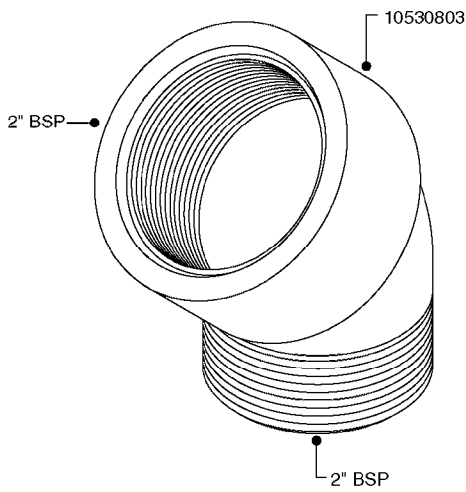
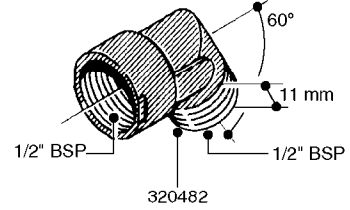
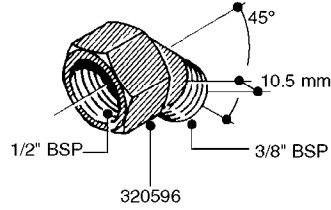
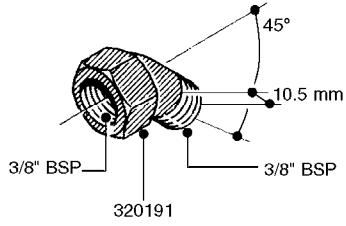




FITTINGS - HEXAGON NIPPLES  
L0030-HIN, 01:01:16

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Date 12.08.2020 9:06

parts-n°	order qty	description
10015303	1	FITT.PO.HN 1.00X1.00 M1000
10425003	1	FITT.PO.HN 1.25X1.00 MCPHEE
320132	1	FITT.DK HN 1" BSP
320176	1	FITT.DK HN 3/8"X1/2" BSP
320445	1	FITT.DK HN 1/4"X3/8" BSP
320655	1	FITT.DK HN 1/2"-1/2" BSP
320692	1	FITT.DK HN 3/8'BSPX1/4'NPT
320703	1	FITT.DK HN 3/8BSP X1/2 &1/4NPT
320725	1	FITT.DK NIPPLE 3/8"-3/8" BSP
320902	1	FITT.DK HN 3/8'X 1/4' BSP
390232	1	FITT.DK HN 1-1/2' X 1-1/4' BSP
390276	1	FITT.DK HN 1'BSP



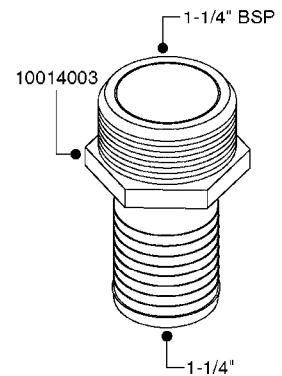
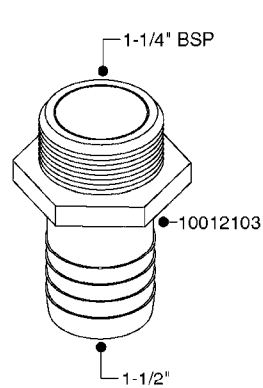
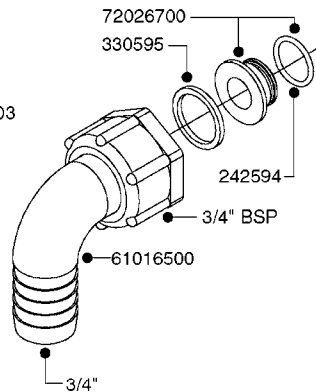
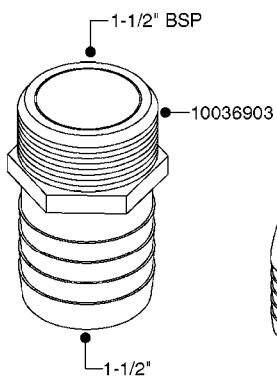
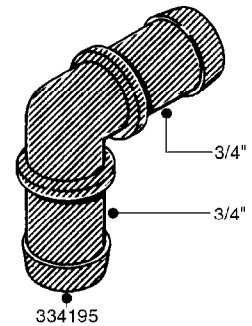
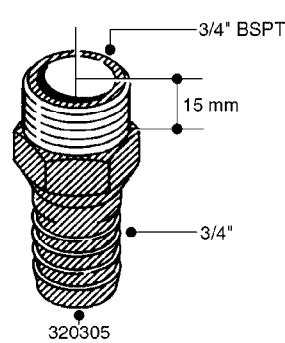
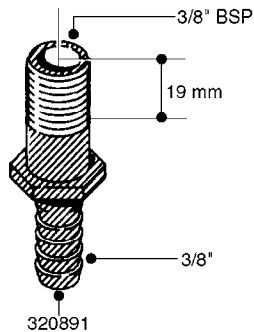
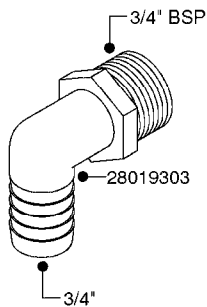
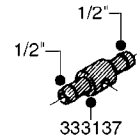
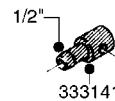
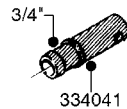
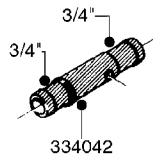
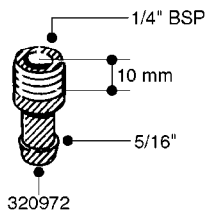
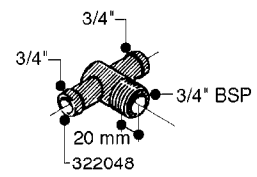
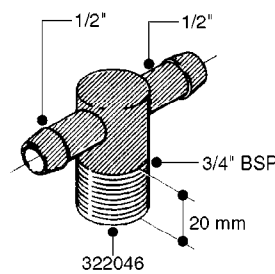
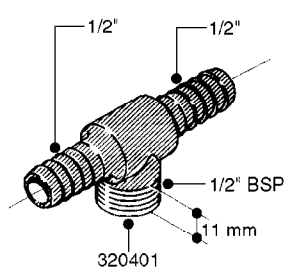
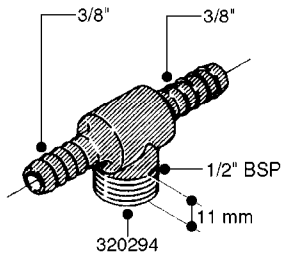
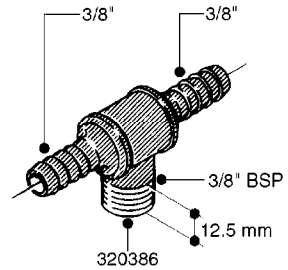
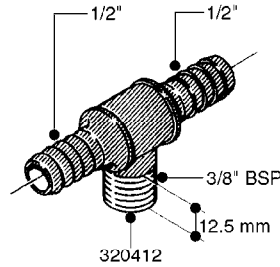
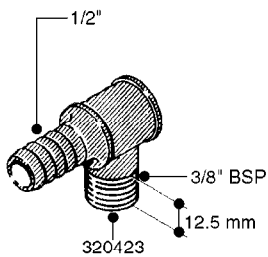
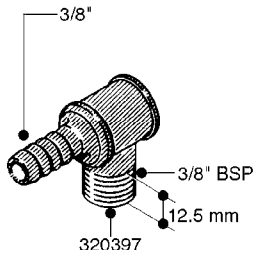
**L0040**



FITTINGS - NIPPLES & ELBOWS  
L0040-HIN, 01:01:16

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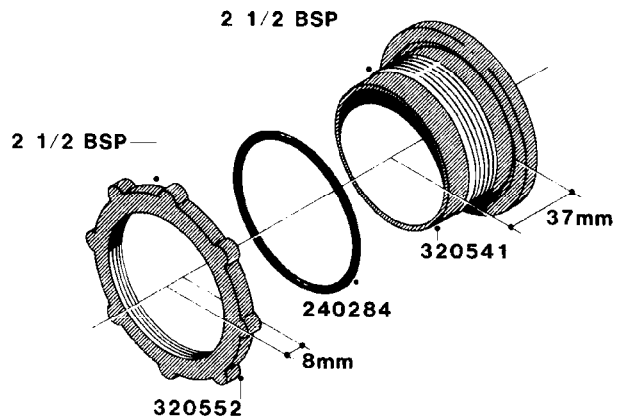
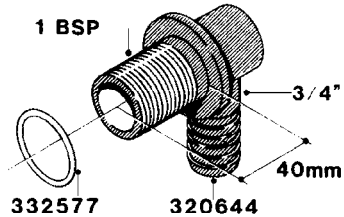
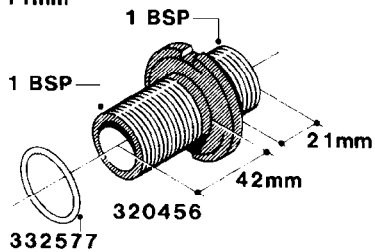
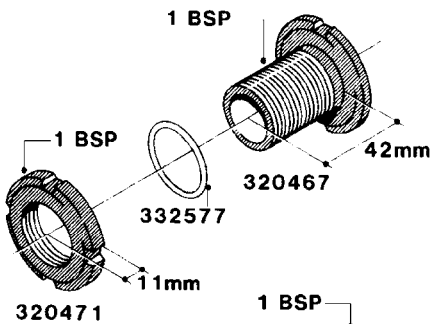
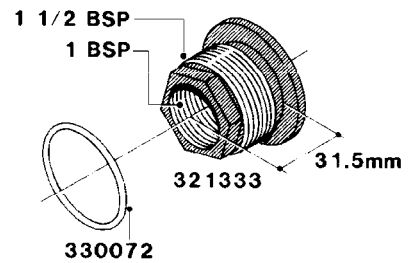
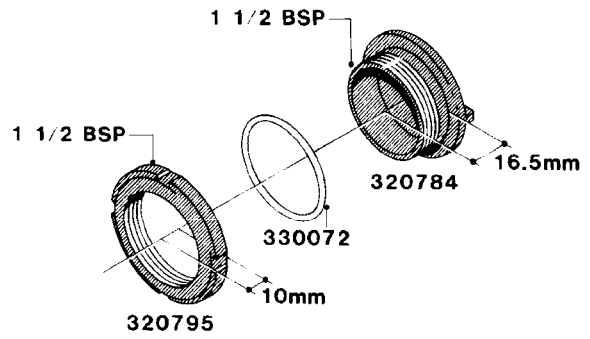
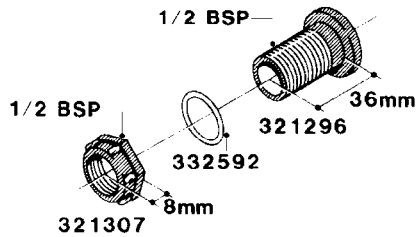
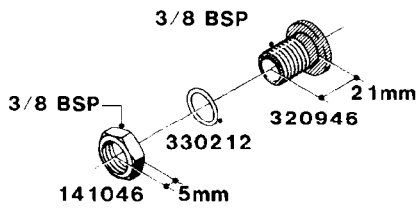
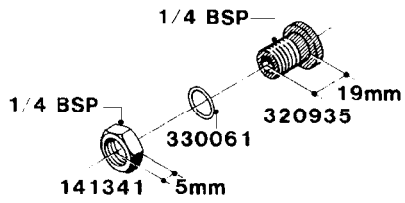
parts-n°	order qty	description
10530803	1	FITT.PO.SE 2.00X2.00 45 DEG.
320191	1	FITT.DK ELB 3/8' BSP 45 DEGREE
320482	1	FITT.DK ELB. 1/2" BSP 60 DEG.
320596	1	FITT.DK ELB 3/8'-1/2'BSP 45DEG
320607	1	FITT.DK HN 3/8M X 3/8F BSP LNG
320633	1	FITT.DK HN 3/8"M X 3/8"F BSP
321451	1	FITT.DK ELB.1-1/2 X1-1/4 80DEG
321532	1	FITT.DK REDUC 3/4' X 1/2' BSP
390233	1	FITT.DK REDUC 1-1/2" X 1" BSP



**L0050**



parts-n°	order qty	description
242594	1	O-RING D14 X 1.78 SCH.70-EPDM
320294	1	FITT.DK TEE 3/8X3/8HB X1/2"BSP
320305	1	FITT.DK HB 3/4'- 3/4' BSP
320386	1	FITT.DK TEE 3/8X3/8HB X3/8"BSP
320397	1	FITT.DK ELB 3/8"HB X 3/8" BSP
320401	1	FITT.DK TEE 1/2X1/2HB X1/2"BSP
320412	1	FITT.DK TEE 1/2X1/2HB X3/8'BSP
320423	1	FITT.DK ELB 1/2'HB X 3/8' BSP
320891	1	FITT.DK HB 3/8'- 3/8' BSP
320972	1	FITT.DK HB 5/16'- 1/4' BSP
322046	1	FITT.DK TEE 1/2X1/2HB X3/4'BSP
322048	1	FITT.DK TEE 3/4X3/4HB X3/4'BSP
330595	1	O-RING D24.6/D20X2.1 -3/4"
333137	1	FITT.DK CONN.1/2" F.NOZZ. DOUB
333141	1	FITT.DK CONN.1/2" F.NOZZ.SING
334041	1	FITT.DK CONN.3/4' F.NOZZ. SING
334042	1	FITT.DK CONN.3/4' F.NOZZ. DOUB
334195	1	FITT.DK ELB. 3/4"HB X 3/4"HB
10012103	1	FITT.PO.HB 1.25X1.50 IMB1012
10014003	1	FITT.PO.HB 1.25X1.25 IMB1010
10036903	1	FITT.PO.HB 1.50X1.50 IMB1212
28019303	1	FITTING HB ELB 3/4NPT-3/4HOSE
61016500	1	HOSE TAIL 3/4" 90°+RG CAP 3/4"
72026700	1	NOZZLE TUBE ADAPTER W/O-RING



**L0060**

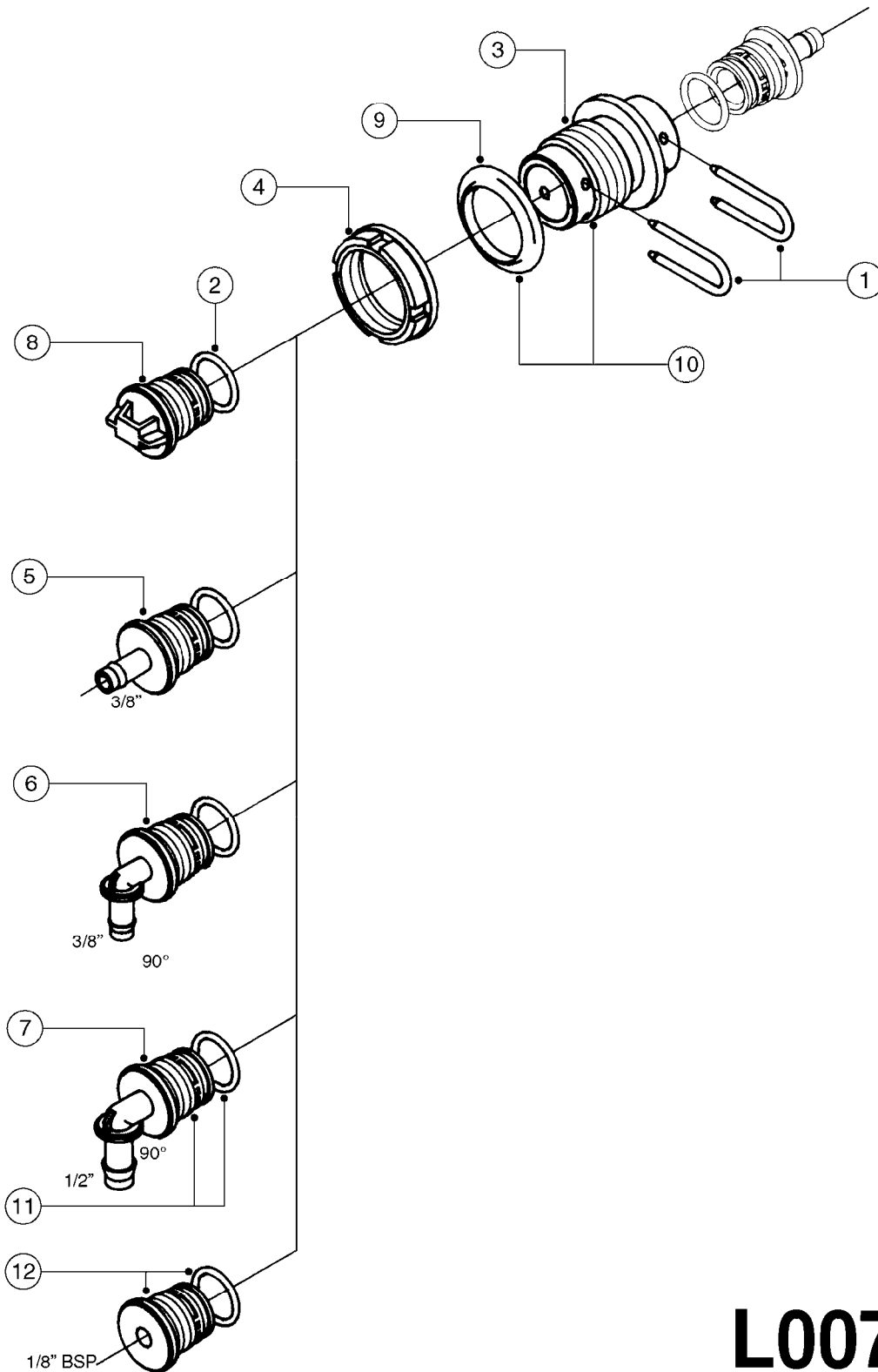


FITTINGS - BULKHEAD  
L0060-HIN, 01:01:16

Page 1

Date 12.08.2020 9:06

parts-n°	order qty	description
141046	1	NUT 3/8" BSP
141341	1	NUT 1/4' BSP
240284	1	O-RING D82,5/75 X 3,5
320456	1	FITT.DK BULKHEAD 1"BSP DOUBLE
320467	1	FITT.DK BULKHEAD 1"BSP SINGLE
320471	1	FITT.DK NUT 1" BSP JAMB
320541	1	FITT.DK BULKHEAD 2-1/2'BSP SIN
320552	1	FITT.DK NUT 2-1/2' BSP JAMB
320644	1	FITT.DK ELB.3/4"HB X 1" BSP
320784	1	FITT.DK CAP 1-1/2" BSP
320795	1	FITT.DK NUT 1-1/2" BSP JAMB
320935	1	FITT.DK BULKHEAD 1/4' BSP SING
320946	1	FITT.DK BULKHEAD 3/8' BSP SING
321296	1	FITT.DK BULKHEAD 1/2" BSP SING
321307	1	FITT.DK NUT 1/2" BSP JAMB
321333	1	FITT.DK BULK 1-1/2" X 1"F BSP
330061	1	O-RING D16/D11X2,5
330072	1	O-RING D53.5/D45.5X4
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
332577	1	O-RING D38/D30X4 F.1" PUR.
332592	1	O-RING D26/D20X3



**L0070**



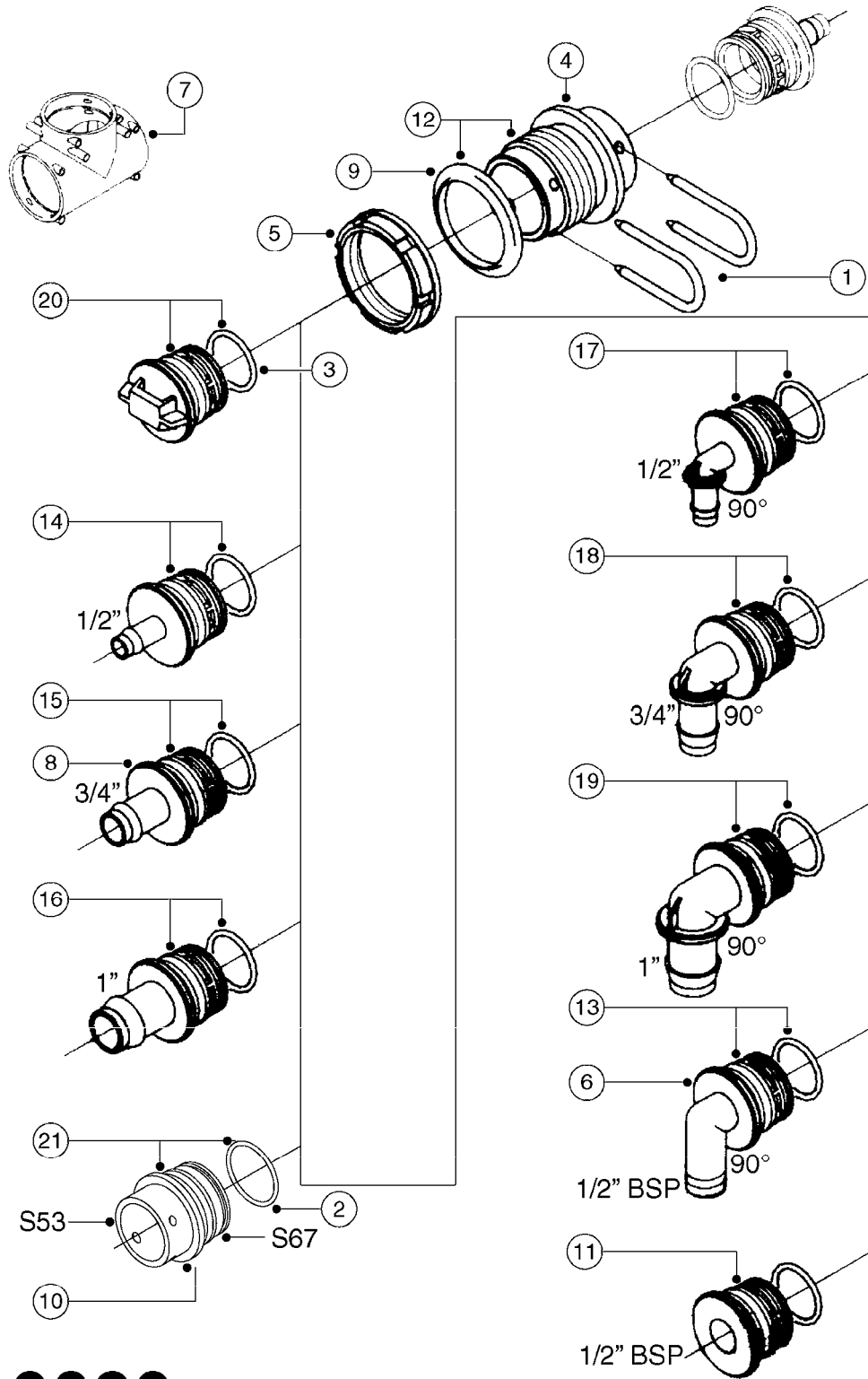


FITTINGS - S-40  
L0070-HIN, 13:09:17

Page 1

Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	145994	1	FITT.DK S-40 FORK
2	242108	1	O-RING 3 X 19,2 70SH NITRIL NITRIL (BLACK)
2	242355	1	O-RING D19.2X3.0 VITON F.S-40 VITON (BROWN)
3	322102	1	FITT.DK S-40 BULKHEAD
4	322106	1	FITT.DK S-40 BULKHEAD NUT
5	334225	1	FITT.DK S-40 STR.3/8"
6	334237	1	FITT.DK S-40 ELB.3/8"
7	334238	1	FITT.DK S-40 ELB.1/2"
8	334248	1	FITT.DK S-40 PLUG
9	334259	1	GASKET F. S-40 BULKHEAD
10	726462	1	FITT. S40 BULKHEAD W.GASKET
11	726567	1	FITT.DK S-40 ELB.1/2" W.O-RING
12	726693	1	FITT.DK S-40 PLUG 1/8BSP ORING



**L0080**

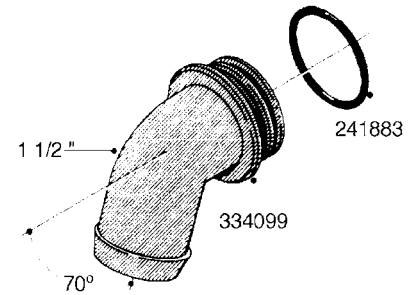
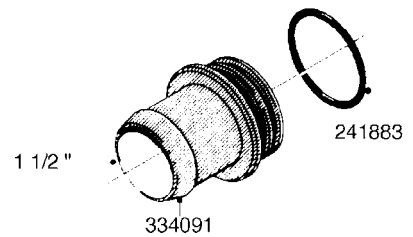
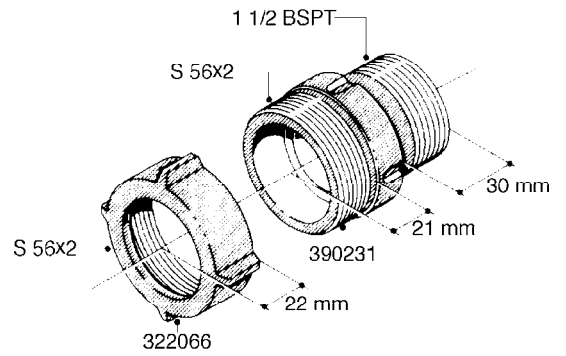
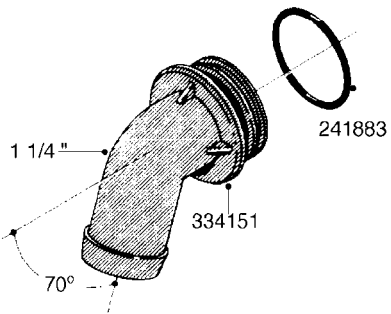
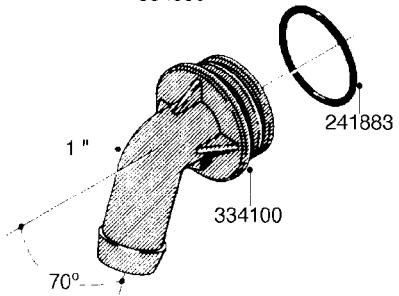
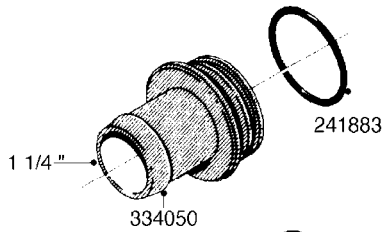
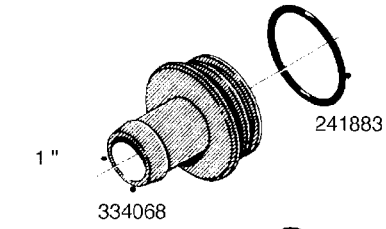
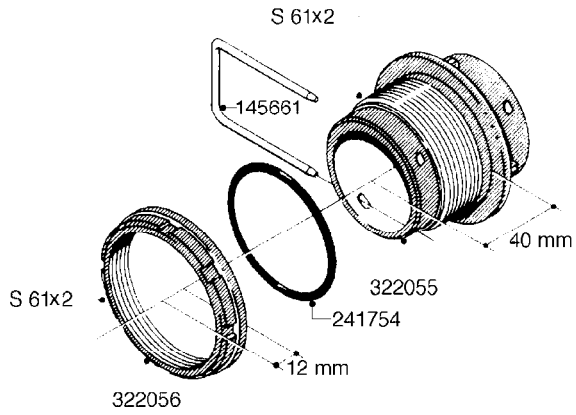


FITTINGS - S-53  
L0080-HIN, 12:09:17

Page 1

Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	145995	1	FITT.DK S-53 FORK
2	241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL NITRIL (BLACK)
2	242353	1	O-RING 3 X 44.2 VITON VITON (BROWN)
3	242109	1	O-RING D32.2x3.0 NITRIL (BLACK)
3	242354	1	O-RING D32.2X3.0 VITON VITON (BROWN)
4	322103	1	FITT.DK S-53 BULKHEAD
5	322107	1	FITT.DK S-53 BULKHEAD NUT
6	322110	1	FITT.DK S-53 ELB. 1/2" BSP
7	322352	1	FITT.DK S-53 TEE
8	334229	1	FITT.DK S-53 STR.3/4"
9	334260	1	GASKET F. S-53 BULKHEAD
10	334564	1	FITT.DK S-67 TO S-53 ADAPTER
11	391100	1	FITT.DK S-53THREAD INS.1/2"BSP
12	726463	1	FITT.DK S53 BULKHEAD W/GASKET
13	726552	1	FIT.DK S-53X90 1/2" BSP,O-RING
14	726556	1	FITT.DK S-53 HB 1/2" W/O-RING
15	726558	1	FITT.DK S53 STR. 3/4" W.ORING
16	726559	1	FITT DK. S-53 HB 1" W/O-RING
17	726568	1	FITT.DK.S-53 HB 1/2"90 W/O-RING
18	726570	1	FITT.DK S-53 ELB.3/4" W.ORING
19	726571	1	FITT.DK S-53 ELB.1", W ORING
20	726578	1	FITT.DK S53 PLUG WITH O-RING
21	728561	1	FITT.DK. S67M - S53F REDUCER



**L0090**

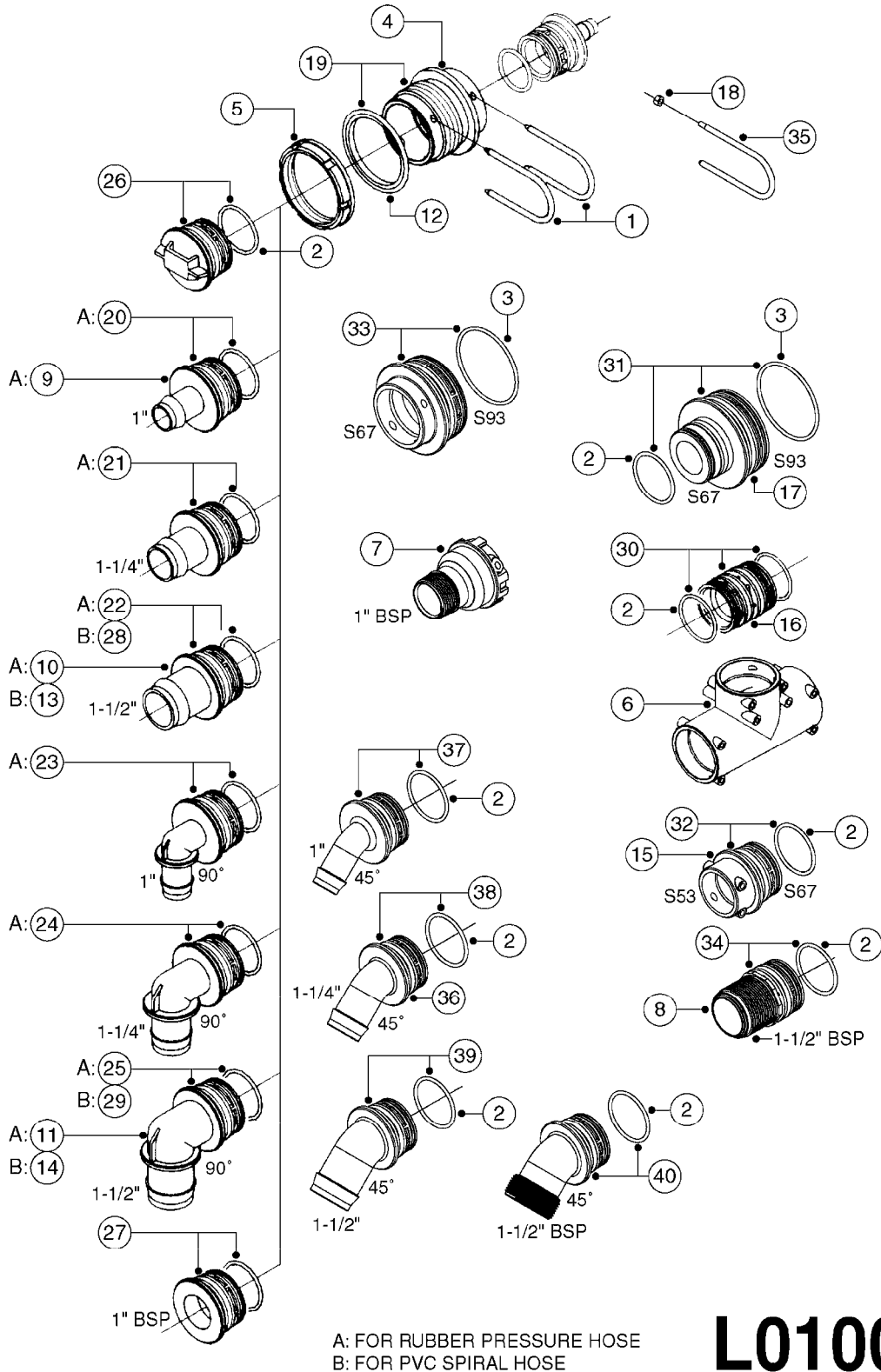


FITTINGS - S-56 & S-61  
L0090-HIN, 01:01:16

Page 1

Date 12.08.2020 9:06

parts-n°	order qty	description
145661	1	FITT.DK S-61 FORK
241754	1	O-RING D59.5X3
241883	1	O-RING 3 X 39.2 NITRIL
322055	1	FITT.DK S-61 BULKHEAD
322056	1	FITT.DK S-61 BULKHEAD NUT
322066	1	FITT.DK S-56 NUT
334050	1	FITT.DK S-61 STR.1-1/4"
334068	1	FITT.DK S-61 STR.1"
334091	1	FITT.DK S56 STR.1-1/2'
334099	1	FITT.DK S-61 ELB.1-1/2"110 DEG
334100	1	FITT.DK S-61 ELB.1" 110 DEG.
334151	1	FITT.DK S-61 ELB.1-1/4"110 DEG
390231	1	FITT.DK NIPPLE 1-1/2 X S56



**L0100**

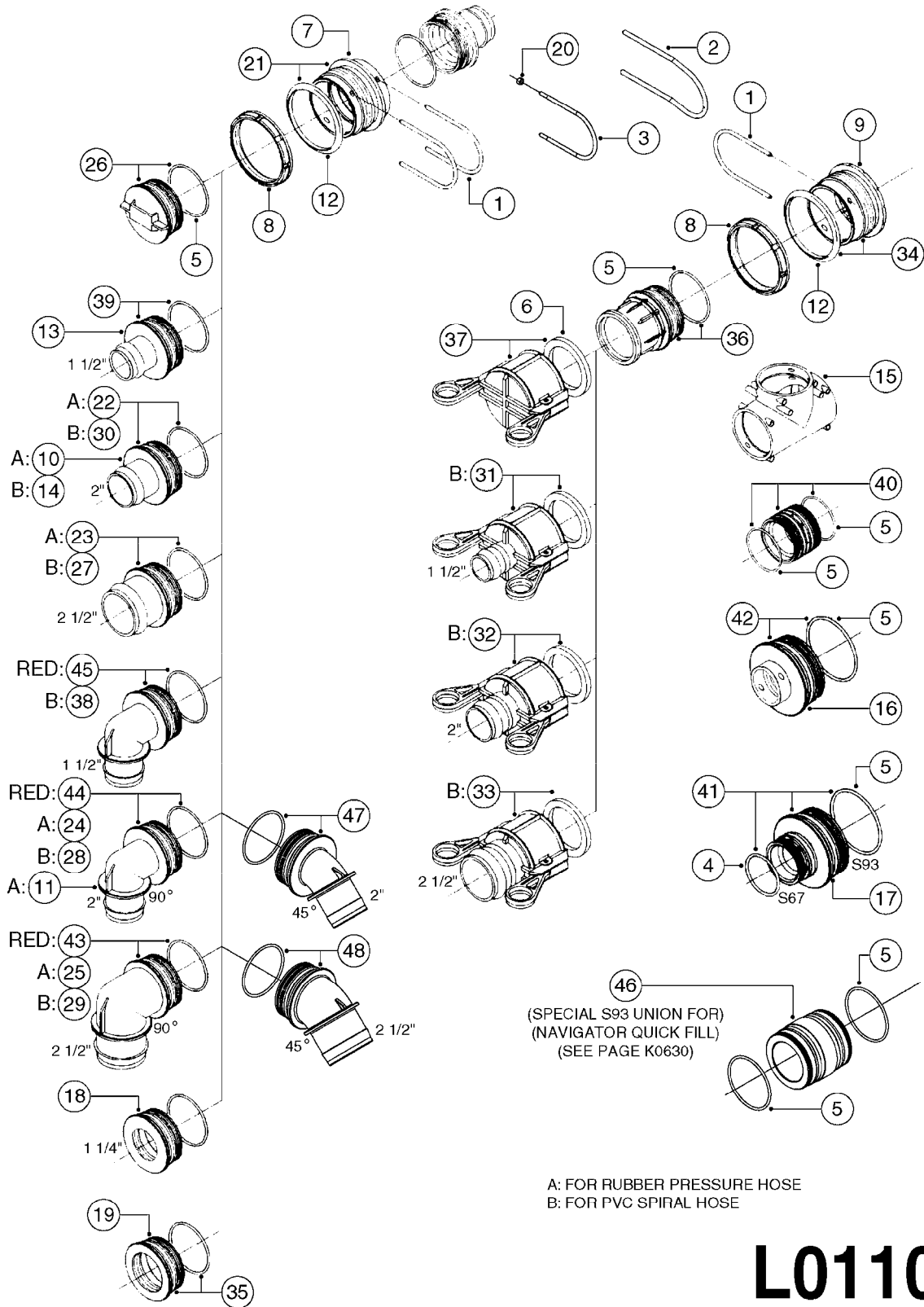


FITTINGS - S-67  
L0100-HIN, 21:06:18

Page 1

Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	145996	1	FITT.DK S-67 FORK
2	241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL NITRIL (BLACK)
2	242353	1	O-RING 3 X 44.2 VITON VITON (BROWN)
3	242092	1	O-RING D69.5X3 NITRIL (BLACK)
3	242351	1	O-RING D69.5X3.0 VITON F.S-93 VITON (BROWN)
4	322104	1	FITT.DK S-67 BULKHEAD
5	322108	1	FITT.DK S-67 BULKHEAD NUT
6	322224	1	FITT.DK S-67 TEE
7	322321	1	FITT.DK S-67 X 1"BSP MALE
8	322325	1	FITT.DK S-67 X 1-1/2"BSP LONG
9	334231	1	FITT.DK S-67 STR.1"
10	334233	1	FITT.DK S-67 STR.1-1/2" RUBBER
11	334245	1	FITT.DK S-67 ELB. 1-1/2"RUBBER
12	334261	1	GASKET F. S-67 BULKHEAD
13	334444	1	FITT.DK S-67 STR.1-1/2" PVC
14	334445	1	FITT.DK S-67 ELB.1-1/2"
15	334564	1	FITT.DK S-67 TO S-53 ADAPTER
16	334573	1	FITT.DK S-67 CONNECTOR
17	334634	1	FITT.DK ADAPTER S-93M S67M
18	461217	1	NUT HEX M5 LOCK
19	726464	1	FITT.DK S-67 BULKHEAD W/GASKET
20	726560	1	FITT.DK S-67 STR.1" W.O'RING
21	726561	1	FITT.DK S-67 STR.1-1/4" O-RING
22	726562	1	FITT.DK.S-67 HB 1-1/2"W.O-RING
23	726572	1	FITT.DK S-67 1" ELBOW 90 ASSY.
24	726573	1	FITT. S67 5/4" 90° W/O-RING
25	726574	1	FITT.DK S67X90,1.5HB PRESSURE
26	726579	1	FITT. S67 PLUG W/O-RING
27	726695	1	FITTING S67 - BSP 1" + O-RING
28	727223	1	FITT.S67 1.5" STRAIT S W/ORING
29	727224	1	FITT.DK S67X90,1.5HB SUCTION
30	728526	1	FITT.DK S-67 CONNECT W/O-RINGS
31	728527	1	ADAPTER S67M TO S93M W/ORING
32	728561	1	FITT.DK. S67M - S53F REDUCER
33	728562	1	FITT.DK S-93 TO S67 ADAPTOR
34	728578	1	FITT.DK S-67X1-1/2"BSP LG W/O-RING
35	14012200	1	FITT.DK S-67 FORK W/M5 THREADS
36	33509700	1	FITT.DK S-67 45° 1-1/4"
37	72433000	1	FITT.S67 1" 45° W/O-RING
38	72433100	1	FITT.DK S-67 45° 1-1/4"W/ORING
39	72433200	1	FITT.S67 1-1/2" 45°PVC W/O-RING
40	72433400	1	FITT.S67 1-1/2" 45°BSP W/ORING



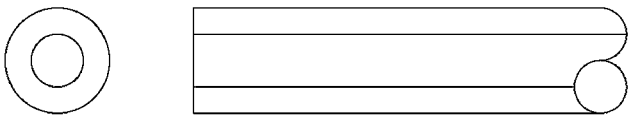
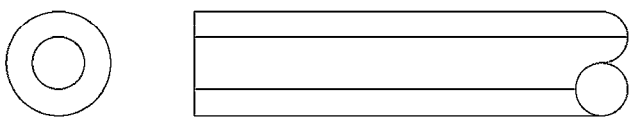
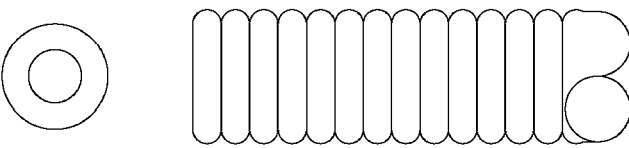
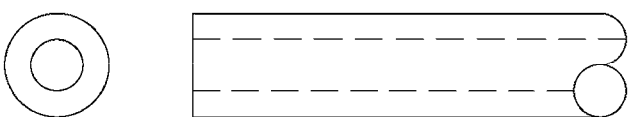
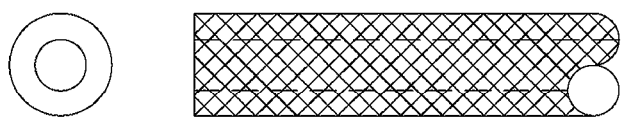
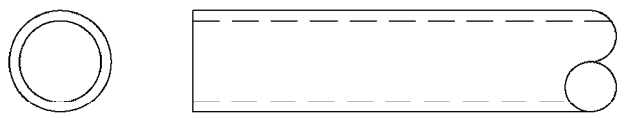
**L0110**





Pos.	parts-n°	order qty	description
1	145997	1	FITT.DK S-93 FORK
2	147115	1	FITT.DK S-93 FORK SPECIAL
3	147774	1	FITT.DK S-93 FORK W. M5 THREAD
4	241973	1	O-RING Ø3 X 44.2 70 SHORES NITRIL NITRIL (BLACK)
4	242353	1	O-RING 3 X 44.2 VITON VITON (BROWN)
5	242092	1	O-RING D69.5X3 NITRIL (BLACK)
5	242351	1	O-RING D69.5X3.0 VITON F.S-93 VITON (BROWN)
6	242221	1	GASKET F. S-93 QUICK COUPLERS
7	322105	1	FITT.DK S-93 BULKHEAD DOUBLE
8	322109	1	FITT.DK S-93 BULKHEAD NUT
9	322165	1	FITT.DK S-93 BULKHEAD SINGLE
10	334234	1	FITT.DK S-93 STR.2" RUBBER
11	334246	1	FITT.DK S-93 ELB.2" PVC
12	334262	1	GASKET F.S-93 BULKHEAD
13	334304	1	FITT.DK S-93 STR.1-1/2" PVC
14	334426	1	FITT.DK S-93 STR.2"
15	334545	1	FITT.DK S-93 TEE
16	334601	1	FITT.DK S-93 TO S67 ADAPTOR
17	334634	1	FITT.DK ADAPTER S-93M S67M
18	390485	1	FITT.DK S-93 PLUG W D34 HOLE
19	390721	1	FITT.DK S-93 PLUG W/2" NPT THRE
20	461217	1	NUT HEX M5 LOCK
21	726465	1	FITT.DK S-93 BULKHEAD W/GASKET
22	726563	1	FITT.DK S-93 STR 2" W/O-RING
23	726564	1	HOSE TAIL 2-1/2" W.O-RING
24	726575	1	FITT.DK S-93 ELB. 2" RUBBER
25	726576	1	FITT. DK S-93 2-1/2" 90°
26	726580	1	FITT. S93 PLUG W/O-RING
27	727133	1	HOSETAIL S93 2"1/2 + O-RING
28	727225	1	FITT.DK S-93 ELB.2'PVC W/ORING
29	727226	1	HOSETAIL S93 2"1/2 90°+O-RING
30	727227	1	FITT.DK S-93 STR.2" W/ORING
31	727235	1	QUICK COUPLER FEMALE W 1-1/2HB
32	727236	1	QUICK COUPLER FEMALE W 2" HB
33	727237	1	QUICK COUPLER FEMALE W2-1/2" HB
34	727339	1	FITT. S93 DRAIN BULKHEAD W/O-R
35	727476	1	FITT. DK S-93 2"FM THD W.ORING
36	727777	1	QUICK COUPLER S93 DRAIN W/O-RI
37	728120	1	QUICK COUPLER CAP F.S93 DRAIN
38	728395	1	FITT.DK S-93 ELB.1-1/2" 90 DEG
39	728523	1	FITT.DK S-93 STR.1-1/2" W.O-RING
40	728525	1	FITT. S93 CONNECTOR W/O-RINGS
41	728527	1	ADAPTER S67M TO S93M W/ORING
42	728562	1	FITT.DK S-93 TO S67 ADAPTOR
43	729828	1	FITT.DK S-93 ELB 2-1/2" RED
44	729829	1	FITT.DK S-93 ELB 2 RED
45	729830	1	FITT.DK S-93 ELB 1-1/2" 90 RED
46	39121700	1	FITT.DK S93 ADAP LG MALE MALE
47	72072700	1	FITT.DK S-93 45D 2" PVC
48	72072900	1	FITT. S93 2-1/2" 45° S W/O-RING



I.D.	PART # (ONE FOOT)	
3/8" 1/2" 3/4" 1" 1-1/4" 1-1/2"	92701703 92702103 92703203 92712403 92734403 92736503	 RUBBER HOSE
5/16" 3/8" 1/4" 1/2" 3/4"	927281 927284 927268 927269 927270	 PVC HOSE
1" 1-1/4" 1-1/2" 2" 2-1/2"	92702403 92738900 92702603 92702703 92702803	 PVC SPIRAL SUCTION HOSE, GRAY
3/4" 1-1/4"	927205 92703503	 CLEAR HOSE, SMOOTH
1/2" 3/4"	10631003 927231	 PVC HOSE, CLEAR, REINFORCED
4mm 6mm 8mm 10mm .25" .38"	927253 RED 927264 RED 927306 BLACK 927330 BLACK 92703303 BLACK 92703403 BLACK	 PVC AIR HOSE, SMOOTH

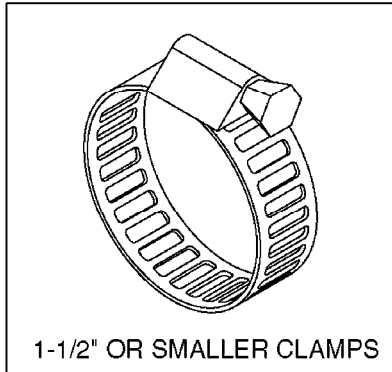
**L0120**



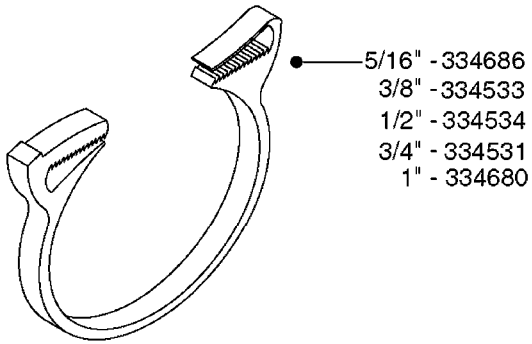
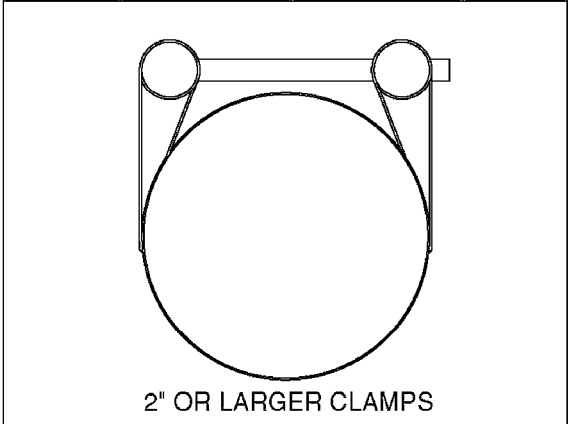
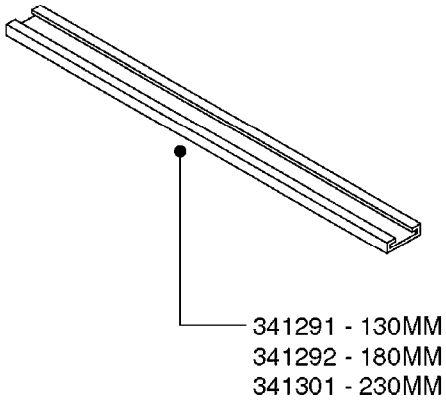
BULK HOSE  
L0120-HIN, 17:10:19

Page 1  
Date 12.08.2020 9:06

parts-n°	order qty	description
927205	1	HOSE R X CLEAR X 3/4 X 0012"
927231	1	HOSE R X PVCX3/4 CLR/BRD 0012"
927253	1	RED AIR HOSE, Ø4/2 1810 E
927264	1	HOSE R X PE D6/D4 X 0012"
927268	1	HOSE BLUE PVC X 1/4 X 0012"
927269	1	HOSE R X PVC X 1/2 X 0012"
927270	1	HOSE R X PVC X 3/4 X 0012"
927281	1	HOSE R X PVC X 5/16 X 0012"
927284	1	HOSE 3/8 PVC W/ INSERT
927306	1	HOSE R X PE D8/D6 X 0012"BLACK
927330	1	HOSE R X PE D10/D8 X 012"BLACK
10631003	1	HOSE R X CLEAR BRAID.X 1/2 12"
92701703	1	HOSE R X3/8" X300PSI WP X0012"
92702103	1	HOSE R X1/2" X300PSI WP X0012"
92702403	1	HOSE PVC SUCT GRAY 1"
92702603	1	HOSE PVC SUCT GRAY 1-1/2"
92702703	1	HOSE PVC SUCT GRAY 2"
92702803	1	HOSE PVC SUCT GRAY 2.5"
92703203	1	HOSE R X3/4" X300PSI WP X0012"
92703303	1	HOSE LLDPE .25"X.17"X12" BLACK
92703403	1	HOSE LLDPE .38"X.25"X12" BLACK
92703503	1	HOSE VINYL CLEAR 1-1/4" OD X 1" ID
92712403	1	HOSE R X1" X300PSI WP X0012"
92734403	1	HOSE R X5/4" X200PSI WP X0012"
92736503	1	HOSE R X1.5" X200PSI WP X0012"
92738900	1	HOSE R X PVC X 1-1/4" 0012"



Hose Size	Pressure	Suction	Clamp Code
5/16"	284582		-
3/8"	28044903		6706
1/2"	28029803		6708
3/4"	28029903		6712
1"	28030003	28029903	6716
1-1/4"	28030103		6724
1-1/2"		28030103	6724
2"		28030203	235-67
2-1/2"		28030303	235-74
3"		28030403	235-87



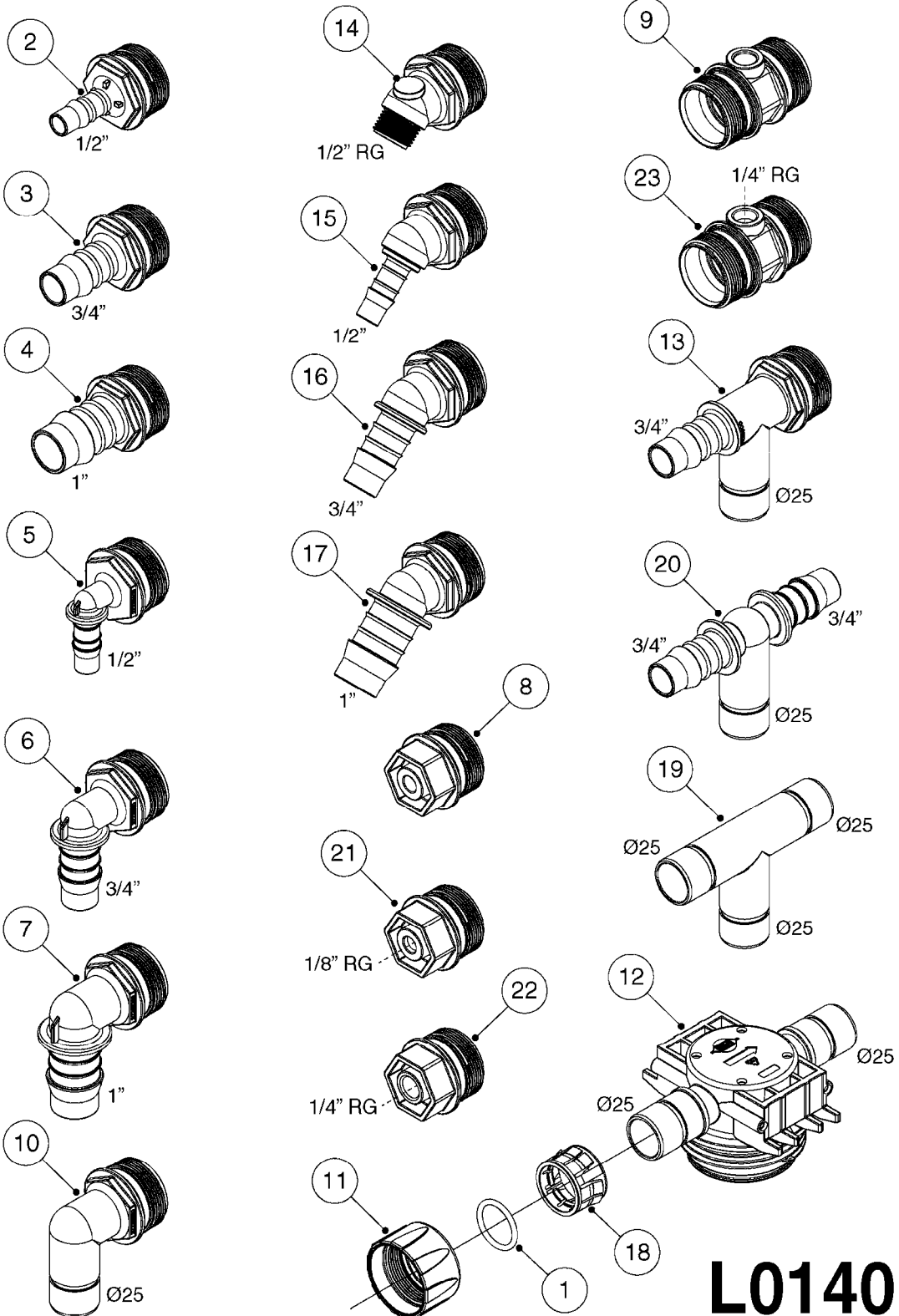
**L0130**



HOSE CLAMPS  
L0130-HIN, 16:10:19

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Date 12.08.2020 9:06

parts-n°	order qty	description
284582	1	CLAMP HOSE GEAR - 5/16"
334531	1	CLAMP HOSE PLASTIC 3/4"
334533	1	CLAMP HOSE PLASTIC 3/8"
334534	1	CLAMP HOSE PLASTIC 1/2"
334680	1	CLAMP HOSE PLASTIC 1"
334686	1	CLAMP HOSE PLASTIC 5/16"
341291	1	RUBBER HOSE CLAMP COVER 130MM
341292	1	RUBBER HOSE CLAMP COVER 180MM
341301	1	RUBBER HOSE CLAMP COVER 230MM
28029803	1	CLAMP HOSE GEAR P1/2" 6708
28029903	1	CLAMP HOSE GEAR P3/4"-S1" 6712
28030003	1	CLAMP HOSE GEAR P1" 6716
28030103	1	CLAMP HOSE GEAR P5/4-S1.5" 6724
28030203	1	CLAMP HOSE T-BOLT S2" 235-67
28030303	1	CLAMP HOSE T-BOLT S2.5" 235-76
28030403	1	CLAMP HOSE T-BOLT S3" 235-82
28044903	1	CLAMP HOSE GEAR P3/8" 6706



**L0140**



FITTINGS - T25  
L0140-HIN, 01:01:16

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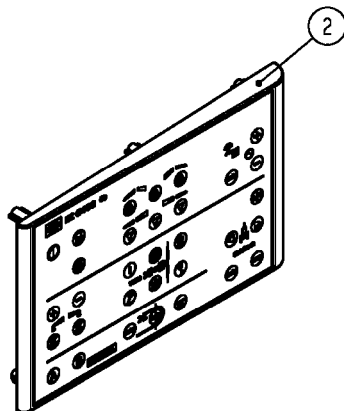
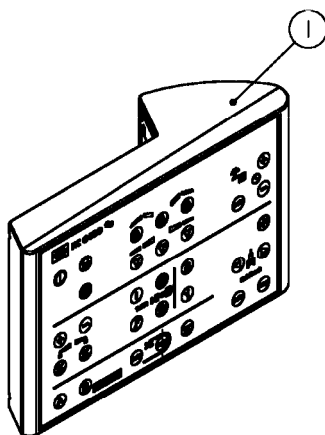
Pos.	parts-n°	order qty	description
1	24263000	1	O-RING Ø24.4 X 3.1 NITRIL SH70
2	32238700	1	FITT.DK HB 1/2" ST T25
3	32238800	1	FITT.DK HB 3/4" STR T25
4	32238900	1	FITT.DK HB 1" ST T25
5	32239000	1	FITT.DK HB 1/2" 90° T25
6	32239100	1	FITT.DK HB 3/4" 90° T25
7	32239200	1	FITT.DK HB 1" 90° T25
8	32239300	1	FITT.DK CAP T25
9	32239500	1	FITT.DK UNION CONNECTOR T25
10	32239600	1	FITT.DK HB ANGLE 90° T25
11	32239700	1	FITT.DK NUT T25
12	32239800	1	FITT.DK IN-LINE FILTER TOP T25
13	32239900	1	FITT.DK TEE 3/4" HB Ø25 T25
14	32240000	1	FITT.DK 1/2" RG 45° T25
15	32240100	1	FITT.DK HB 1/2" 45° T25
16	32240200	1	FITT.DK HB 3/4" 45° T25
17	32240300	1	FITT.DK HB 1" 45° T25
18	33515500	1	FITT.DK NUT LOCK RING T25
19	33516100	1	FITT.DK TEE 3 X Ø25 T25
20	33516200	1	FITT.DK TEE 3/4" HB-Ø25 T25
21	39125500	1	FITT.DK CAP 1/8" RG T25
22	39125600	1	FITT.DK CAP 1/4" RG T25
23	39128700	1	FITT.DK CONNECTOR 1/4" RG T25



HC6400 SETBOX  
M105-HIA, 04:07:16

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**M105**





HC6400 SETBOX  
M105-HIA, 04:07:16

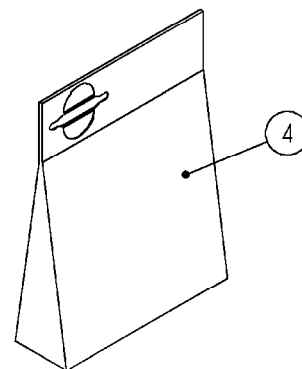
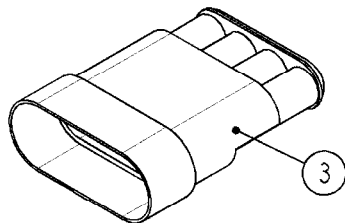
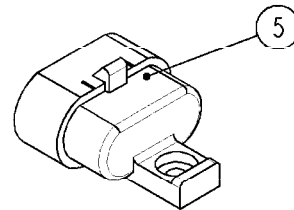
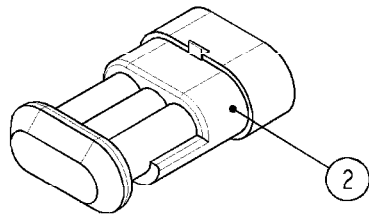
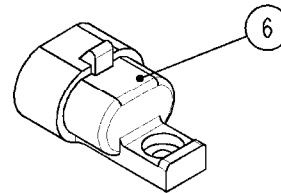
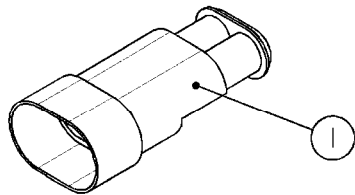
Page 1

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Pos.	parts-n°	order qty	description
1	26034900	1	HC 6401 SETBOX ISO STD
1	26035000	1	HC 6401 SETBOX ISO TDZ
1	26070000	1	HC6404 SETBOX ISO HAZ '15
2	26075700	1	HC6401 SETBOX STD FRONT SPARE PART
2	26075800	1	HC6402 SETBOX TDZ SPARE PART
2	26075900	1	HC6404 SETBOX HAZ '15 FRONT SPARE PART



AMP CAP  
M212-HIA, 05:10:11



**M212**

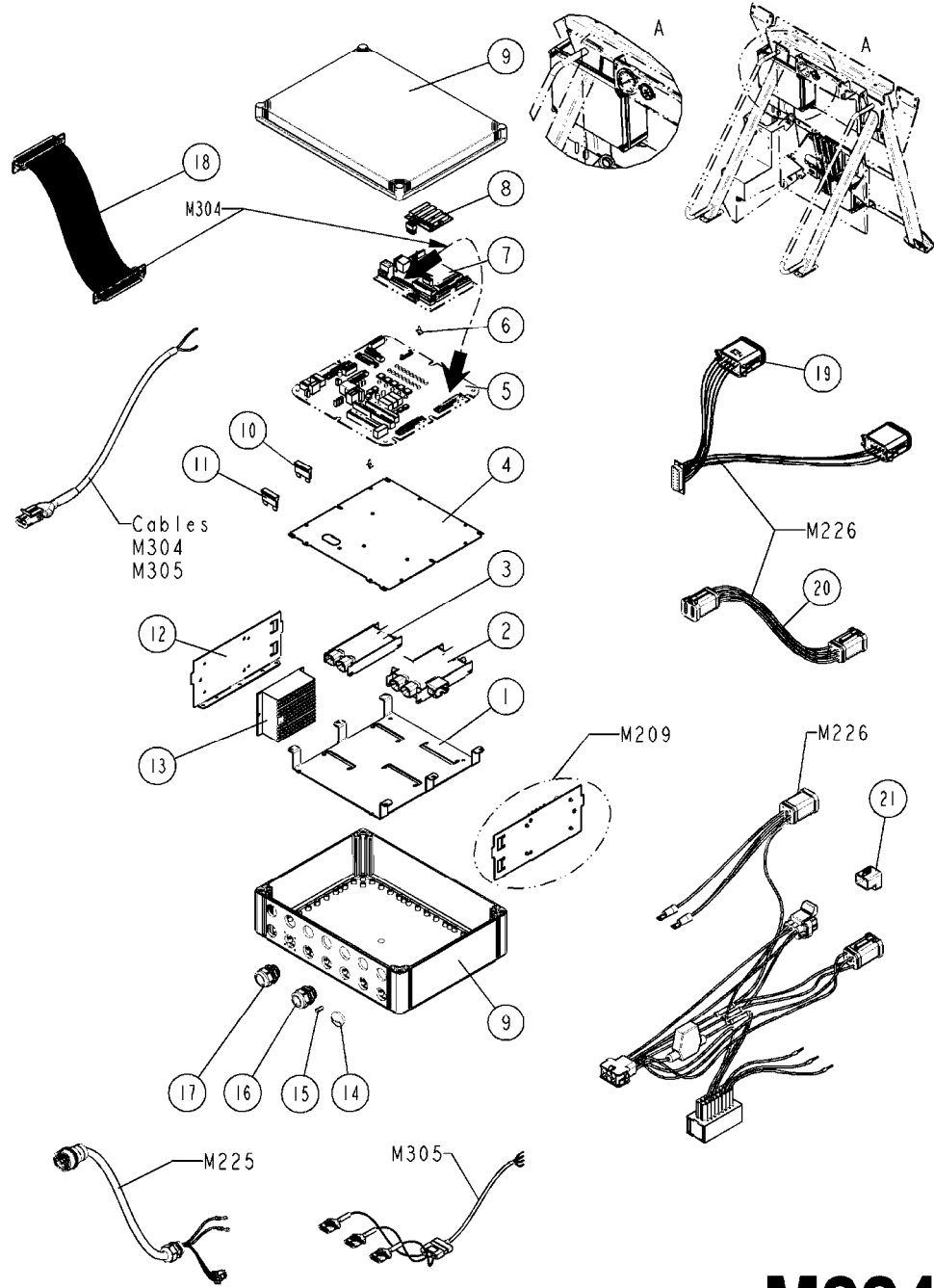


AMP CAP  
M212-HIA, 05:10:11

Page 1

Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	72450600	1	CAP F. AMP SUPER SEAL 2P PLUG
2	72450700	1	CAP F. AMP SUPER SEAL 3P PLUG
3	72450800	1	CAP F. AMP SUPER SEAL 4P PLUG
4	98233300	1	SILICONE GREASE
5	33520500	1	CAP, AMP, 3P, FEMALE
6	33520400	1	CAP, AMP, 2P, FEMALE



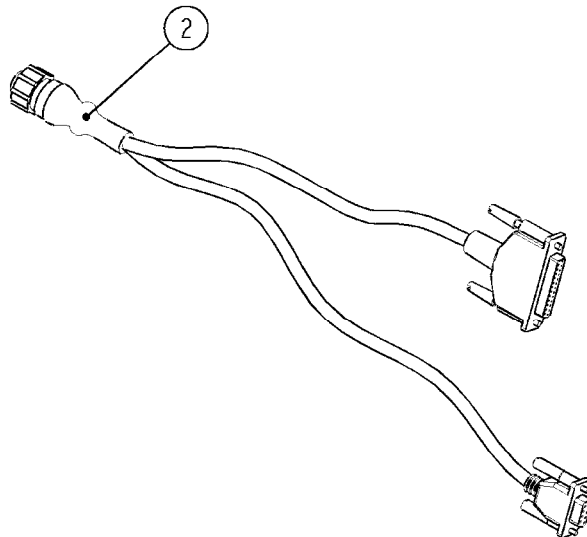
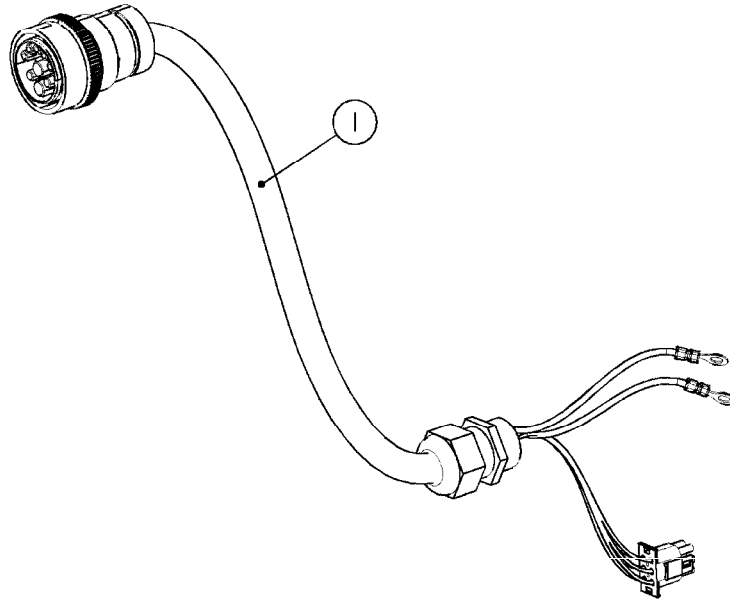
# M224



JOB COM ISOBUS HW V.3  
M224-HIA, 16:11:17

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Pos.	parts-n°	order qty	description
1	63146400	1	JOB COM BRACKET W.M4 NUTS
2	26043600	1	MODULE, INPUT, NORAC UC5
3	26043400	1	NORAC UC5 CONTROLLER MODULE
4	16302100	1	JOB COM PLATE REAR
5	26052700	1	JOB COM PCB ASSY HW3.1
6	26005100	1	CONNECTOR FOR PCB, PLASTIC
7	26029200	1	DAH PCB F. JOB COM NCM '09
8	26031100	1	PCB ASSY. FOR NORAC INTERFACE
9	39134200	1	BOX COMPL. 300X400X135 DRILLED
10	28048600	1	FULE 15A ATOF SERIES
11	28048500	1	FUSE 10A ATOF SERIES
12	16302000	1	MOUNT PLATE JOB COM, C2C, JC HW3.X
13	26031200	1	C2C ISOBUS BRIDGE 16PIN STW
14	26004600	1	PLUG F.DRILLED HOLE 21MM
15	25197500	1	PLUG Ø6x18MM NITRIL
16	26039700	1	BULKHEAD F.CABLE PG21 6X6.0
17	26039800	1	BULKHEAD F.CABLE PG21 3X9.0
18	26005900	1	WIRE 37/37 POLE DAH/JOB COM
19	26039300	1	CABLE, DAH UC5 INPUT MODULE
20	26039100	1	CABLE, DT06 6P FEMALE L=300MM
21	26032700	1	ACTIVE ISOBUS TERMINATOR



**M225**



ISO CABLE TRACTOR IMPLEMENT  
M225-HIA, 08:05:15

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Pos.	parts-n°	order qty	description
1	26051500	1	CABLE ISO TRAC TRAILER L=2.8 M
1	26056700	1	CABLE ISO TRAC TRAILER L=4.5M
1	26031400	1	CABLE, ISO, TRACTOR-JOBCOM
2	26031500	1	CABLE ISO CABIN GRIP SETBOX







CABLE ISO JC HW V.3 UC5 CM11  
M226-HIA, 05:08:14

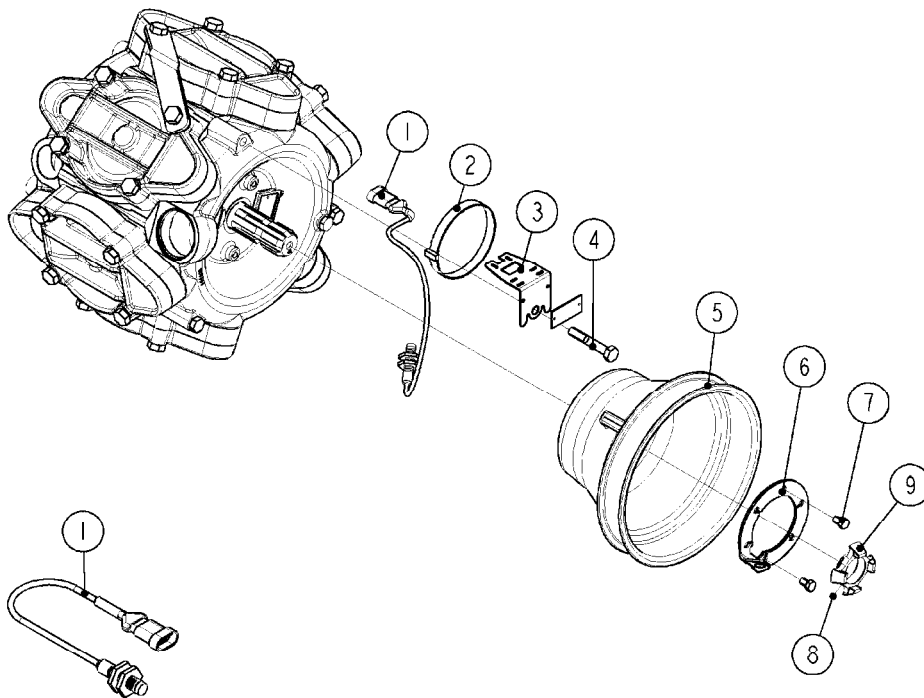
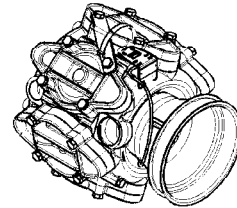
Page 1

Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	26039100	1	CABLE, DT06 6P FEMALE L=300MM
2	26039300	1	CABLE, DAH UC5 INPUT MODULE
3	26057600	1	WH ISO JC C2C UC5 ECUPWR



RPM SENSOR  
M315-HIA, 21:03:17



**M315-HIA**

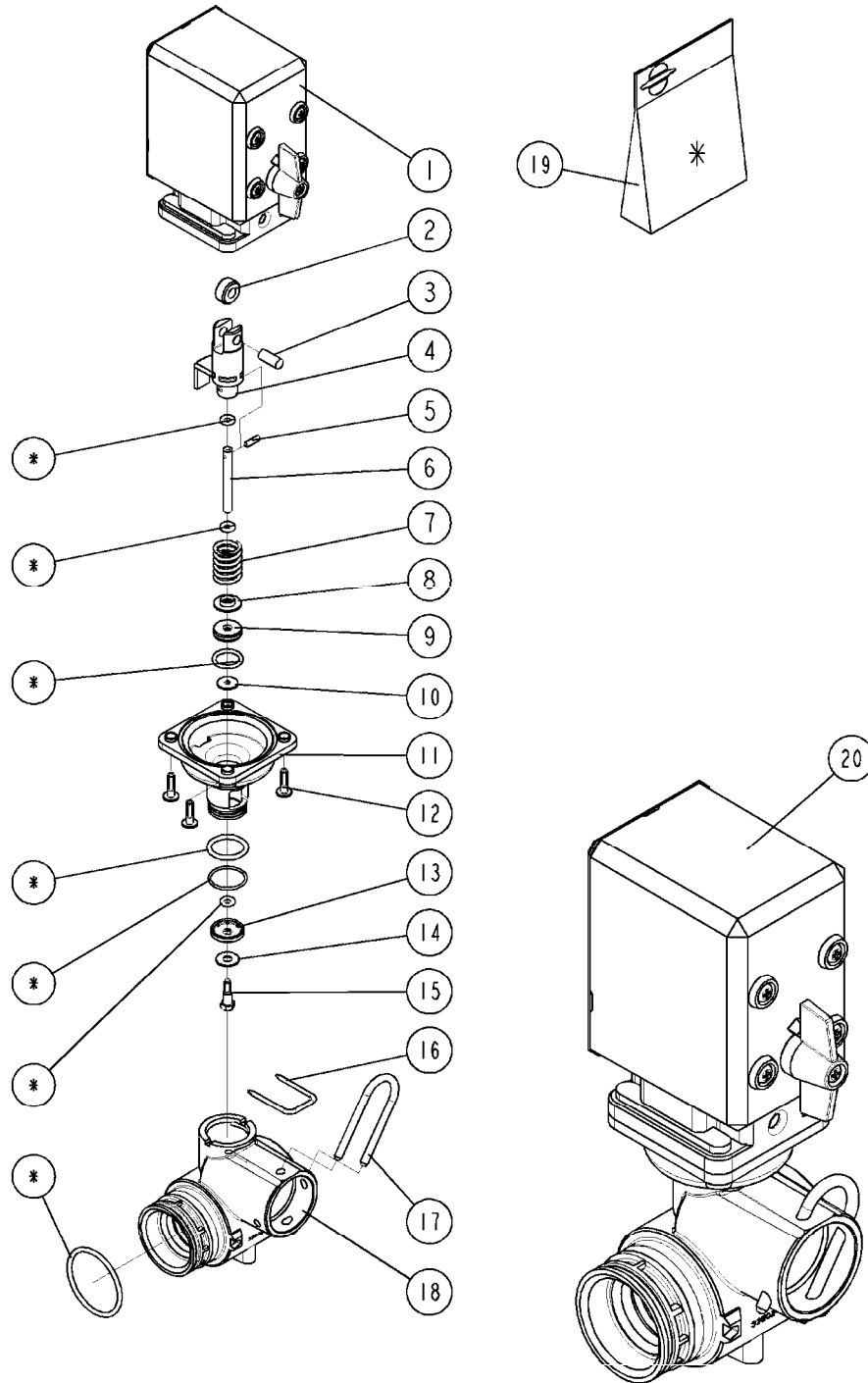


RPM SENSOR  
M315-HIA, 21:03:17

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Pos.	parts-n°	order qty	description
1	28129100	1	INDUCTIVE SENSOR SHIELDED M12 L0.4M SD4MM
2	283697	1	TIESTRAP 200MM
3	16390600	1	BRACKET FOR RPM SENSOR
4	421083	1	BOLT HEX 8.8 DEL M10X65
5	39140400	1	PTO COVER BLACK Ø240
6	16382700	1	PLATE 3 X 148 X 116 / BEND
7	420917	1	BOLT HEX 8.8 RAW M8X12 FT
8	450645	1	SCREW ALLAN M6 X 6 SS
9	14117800	1	ROTOR RPM SENSOR 4-POL



**M317**



DIST. VALVE S67  
M317-HIA, 17:07:12

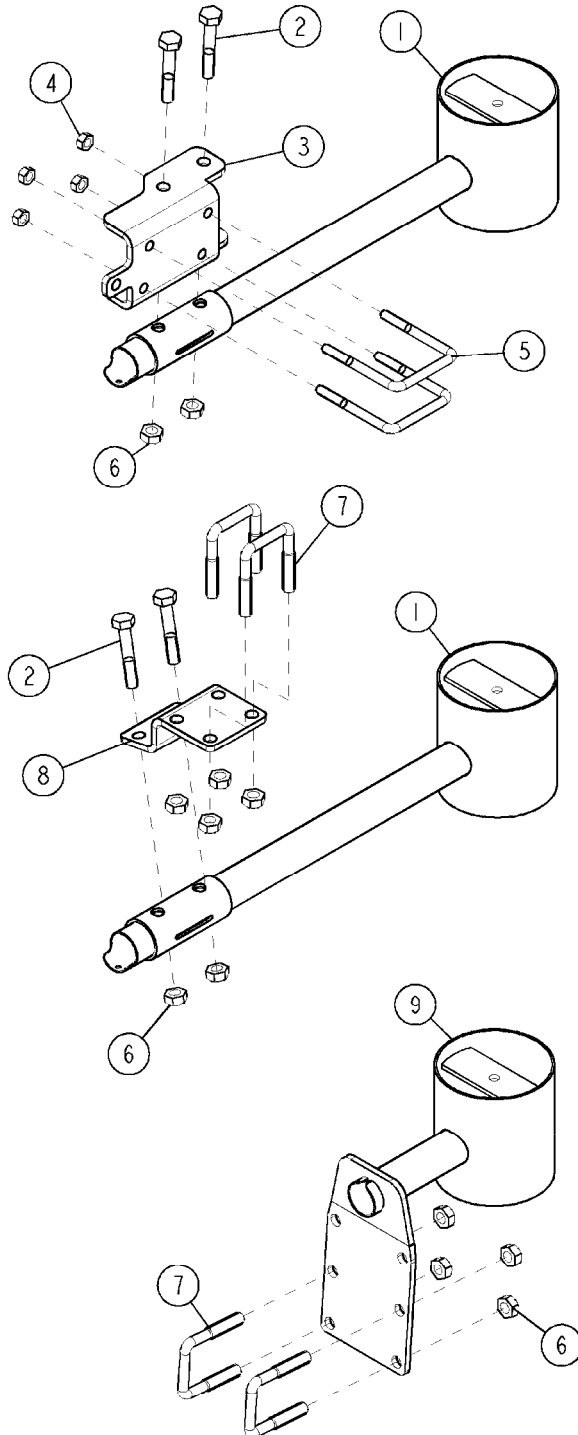
Page 1

Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	72317100	1	MOTOR HOUSE DISTR. 1:300
2	210738	1	PIN Ø7 L16
3	210737	1	BEARING BALL D7 RSTO 5 TN
4	334053	1	SLIDE CONSOLE FOR EC SPINDLE
5	480616	1	SPINDLE PIN Ø 3X12 DIN1481 RST
6	145701	1	SPINDLE F/EC-DISTRIBUTOR
7	220662	1	PRESSURE SPRING D 18.5/26
8	333815	1	DISTANCE RING
9	333982	1	GUIDE FOR O-RING D15.3X2.4
10	167786	1	WASHER D13/D4.2X1
11	333524	1	DIAPHRAGM HOUSING BOTTOM PA
12	440675	1	SCREW F. PLASTIC 5X16 SS
13	333971	1	SUPP RING F/O-RING D15.3X2.4
14	163936	1	WASHER D15/D6.2X1
15	14021000	1	PINDBOLT M 4 L= 22 NV8 RSF
16	270211	1	FITT.DK S25 FORK L=37.5
17	145995	1	FITT.DK S-53 FORK
18	33502400	1	DISTRIBUTION HOUSING EFC
19	741822	1	SEAL KIT - 1 SECTION (05)
20	72404600	1	SHUTOFF VALVE CYC. FILTER



TDZ AUTOTERRAIN BRACKETS  
M320-HIA, 17:10:17



**M320-HIA**

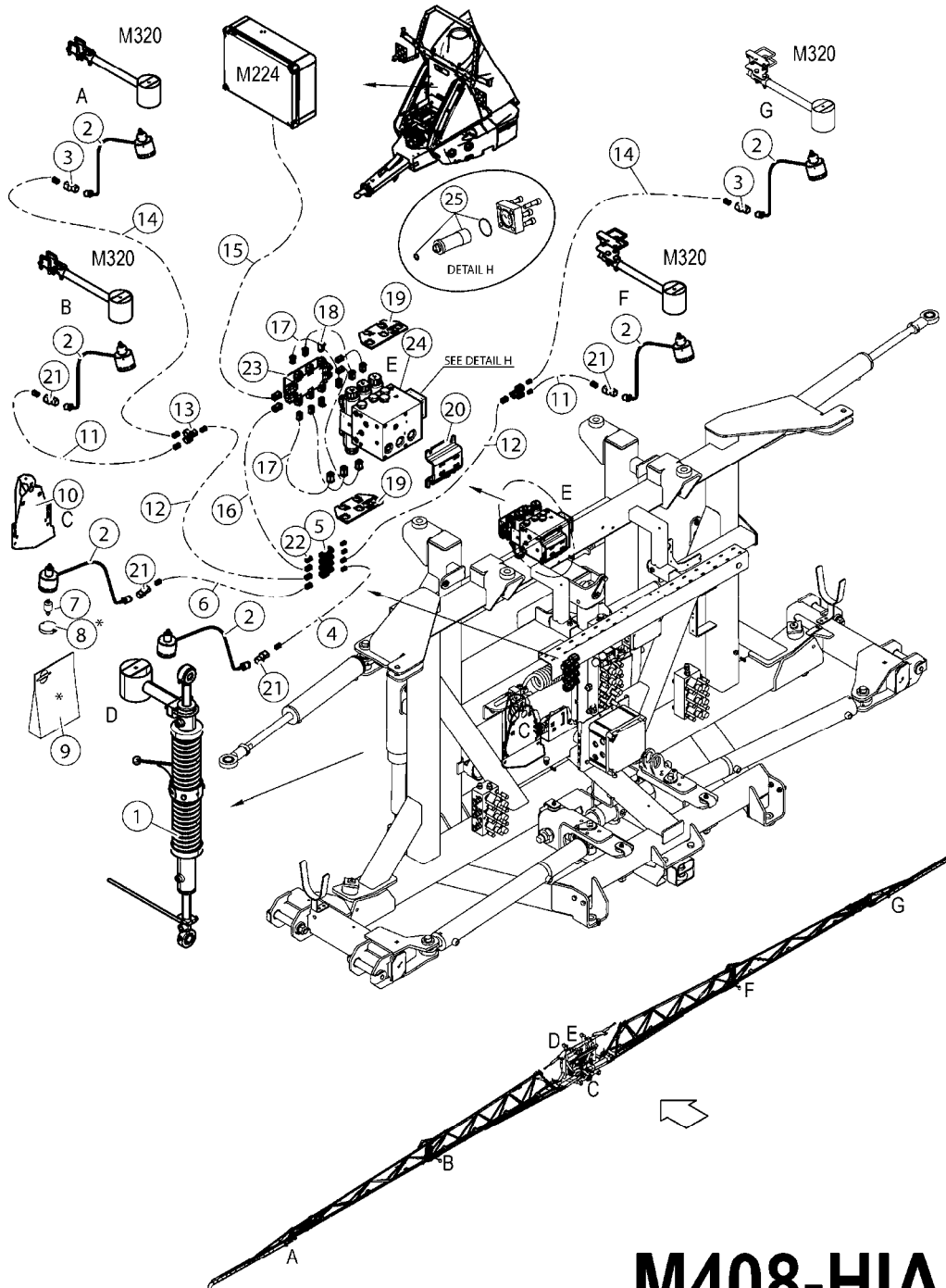


TDZ AUTOTERRAIN BRACKETS  
M320-HIA, 17:10:17

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	63108800	1	NORAC SENSOR BRACKET, BOOM
2	420906	1	BOLT HEX 8.8 DEL M10X60
3	16332000	1	NORAC BRACKET, TDZ, INNER LEFT
3	16332600	1	NORAC BRACKET, TDZ, INNER RIGHT
4	460143	1	LOCK NUT M8 SST A2 DIN985
5	146843	1	BOLT U M8 F.60 x 60
6	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
7	143161	1	BOLT U M10 40X40
8	16332200	1	NORAC BRACKET, TDZ, OUTER
9	63192900	1	DDZ SENSOR BRACKET



**M408-HIA**





NORAC UC5 AUTOTERRAIN TDZ  
M408-HIA, 10:02:16

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	78130700	1	CYLINDER 8IN LINEAR ROLL NORAC
2	26043700	1	SENSOR, NORAC, UC5, ULTRASONIC
3	26044400	1	NORAC UC5 - UC7 COUPLER 2-WAY/TERM.
4	26043200	1	CABLE UC5 NETWORK 14 AWG 1M
5	26043900	1	NORAC UC5 - UC7 NETWORK COUPLER 8-WAY
6	26043200	1	CABLE UC5 NETWORK 14 AWG 1M
7	28050303	1	NORAC RUBBER TOP&BOLT F.SENSOR DIA.30MMX30MMX8MM
8	28086600	1	FOAM DISC F. SENSOR NORAC For Sensors before 2018
9	28097000	1	TRANSDUCER KIT F.US SENSOR For sensors before 2018
9	26084700	1	Mesh Kit Ultrasonic Sensor For Sensors from 2018 and forward
10	61068000	1	NORAC SENSOR BRACKET, CENTER
11	26032600	1	CABLE UC5 NETWORK 14 AWG 10M
11	26044200	1	CABLE UC5 - UC7 NETWORK 18 AWG 20M
11	26047100	1	CABLE UC5 NETWORK 14 AWG 1M
11	26049900	1	CABLE UC5 NETWORK 14 AWG 3M
11	26051100	1	CABLE UC5 NETWORK 14 AWG 5M
11	26051200	1	CABLE UC5 NETWORK 14 AWG 7M
11	26051300	1	CABLE UC5 NETWORK 14 AWG 15M
12	26043200	1	CABLE UC5 NETWORK 14 AWG 1M
13	26044100	1	UC5 - UC7 NETWORK COUPLER 3-WAY
14	26044200	1	CABLE UC5 - UC7 NETWORK 18 AWG 20M
14	26047100	1	CABLE UC5 NETWORK 14 AWG 1M
14	26049900	1	CABLE UC5 NETWORK 14 AWG 3M
14	26051100	1	CABLE UC5 NETWORK 14 AWG 5M
14	26051200	1	CABLE UC5 NETWORK 14 AWG 7M
14	26051300	1	CABLE UC5 NETWORK 14 AWG 15M
15	26045600	1	CABLE, UC5, 6P FEMALE JC L=10.5M
16	26043200	1	CABLE UC5 NETWORK 14 AWG 1M
17	26043300	1	CABLE UC5 VALVE 2PIN/2PIN DT
18	26043000	1	NORAC UC5 NETWORK 2 PIN PLUG
19	28153500	1	VALVE MODULE BRACKET PAIR
20	16320400	1	BRACKET F. NORAC BLOCK - RED
21	26043800	1	NORAC UC5 - UC7 NETWORK COUPLER 2-WAY
22	26057900	1	UC5 - UC7 NETWORK 6 PIN PLUG '13
23	26043500	1	NORAC UC5 VALVE MODULE
24	78219200	1	VALVE BLOCK 3 STATION
25	28067303	1	KIT FILTER NORAC UC5 106285





NORAC UC5 TERRAIN KIT  
M413-HIA, 13:11:17

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Pos.	parts-n°	order qty	description
1	72981000	1	HY-FOLDED HEIGHT SENSOR V.
2	72980900	1	HY-FOLDED HEIGHT SENSOR H.
3	26043700	1	SENSOR, NORAC, UC5, ULTRASONIC
4	26044400	1	NORAC UC5 - UC7 COUPLER 2-WAY/TERM.
5	26044200	1	CABLE UC5 - UC7 NETWORK 18 AWG 20M
6	28086500	1	UC4 SENSOR MOUNTING BKT. NORAC
7	26044000	1	CABLE UC5 NETWORK 18 AWG 10M
8	26047100	1	CABLE UC5 NETWORK 14 AWG 1M
9	78515200	1	HY.HO.1/4"L= 2850 STR-90°
9	78515200	1	HY.HO.1/4"L= 2850 STR-90°
9	78500900	1	HY.HO.1/4"L= 3800 STR-90°
9	78508000	1	HY.HO.1/4"L= 5200 STR-90°
9	78503700	1	HYDR. HOSE. 1/4"L= 6350 STR-90°
9	78507800	1	HY.HO.1/4"L= 6860 STR-90°
9	78503100	1	HY.HO.1/4"L= 4650 STR-90°
9	78502500	1	HY.HO.1/4"L= 550 STR-90°
10	23231700	1	TEE 9/16"M-9/16"M-1/4"F ORFS
11	28050303	1	NORAC RUBBER TOP&BOLT F.SENSOR DIA.30MMX30MMX8MM
12	28086600	1	FOAM DISC F. SENSOR NORAC For Sensors before 2018
13	28097000	1	TRANSDUCER KIT F.US SENSOR For Sensors before 2018
13	26084700	1	Mesh Kit Ultrasonic Sensor For Sensors from 2018 and forward
14	63192900	1	DDZ SENSOR BRACKET
15	143161	1	BOLT U M10 40X40
16	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
17	471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
18	16138700	1	PLATE F. TRANSPORT CROSS BAR
19	421218	1	BOLT HEX 8.8 DEL M10X90
20	61068000	1	NORAC SENSOR BRACKET, CENTER
21	430426	1	BOLT HEX 8.8 DEL M12X130
22	471127	1	WASHER, M12, Ø24/13X24X2.5 SS
23	16507300	1	BRACKET F. AUTOHEIGHT SENSOR
24	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
25	460143	1	LOCK NUT M8 SST A2 DIN985
26	146843	1	BOLT U M8 F.60 x 60
28	420906	1	BOLT HEX 8.8 DEL M10X60
29	63175700	1	NORAC DDZ BRACET

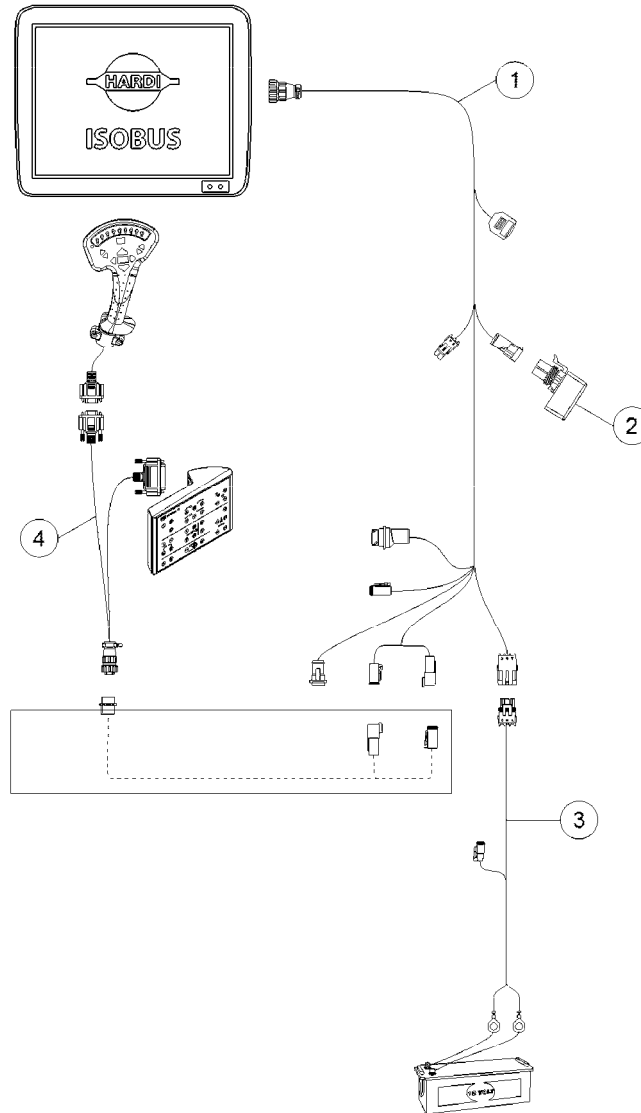




HC 85/9500 TRACTOR WIRING  
ASSY.  
M414-HIA, 22:02:13

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Pos.	parts-n°	order qty	description
1	26040200	1	DISPLAY CABLE, HC85/9500, 12' (ISOBUS)
2	26040400	1	ISOBUS POWER/CONTROL EXTENSION
3	26040500	1	ISOBUS ACTIVE TERMINATION
4	26040600	1	ISOBUS POWER CABLE - 16FT
5	26040300	1	ISOBUS IBBC POWER CONT. ASSY.
6	26040900	1	POWER CABLE DISPLAY/GUIDANCE, 15'
7	26040800	1	ISOBUS/HARDI GRIP TEE CABLE
8	26031500	1	CABLE ISO CABIN GRIP SETBOX
9	26076800	1	FUSE 100A MEGA298 SERIES
10	26076900	1	FUSE 100A MIDI498 SERIES
11	26076600	1	FUSE 30A JCASE495 SERIES
11	26076700	1	FUSE 60A JCASE495 SERIES



**M415**

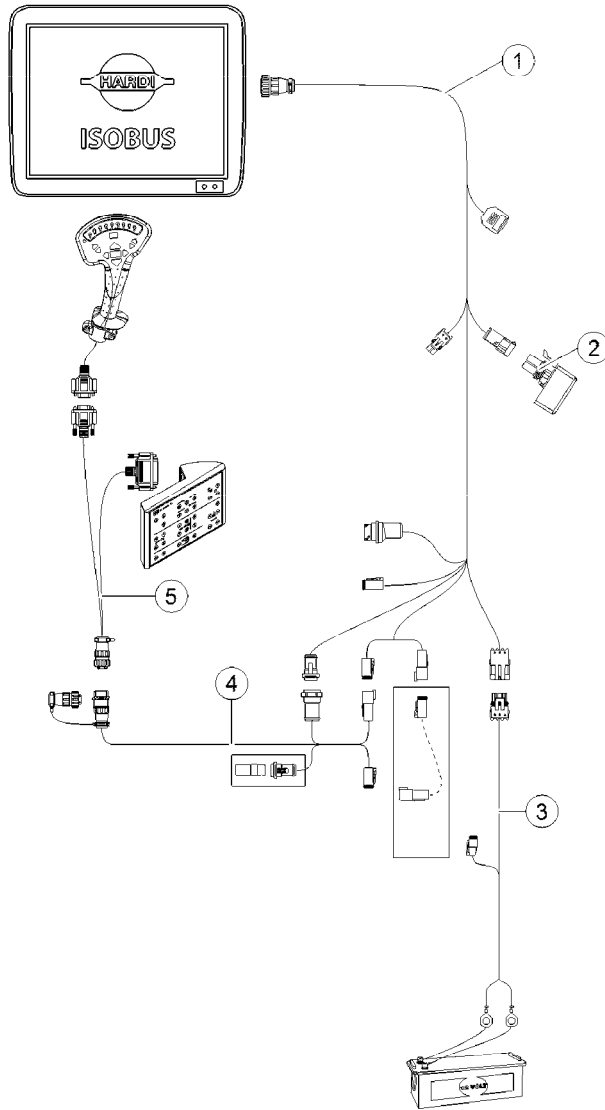


ISO TRACTOR W.ASSY.ALT.  
M415-HIA, 25:02:13

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Pos.	parts-n°	order qty	description
1	26040200	1	DISPLAY CABLE, HC85/9500, 12' (ISOBUS)
2	26040100	1	RELAY, POWER CONTROL, AGLEADER
3	26040900	1	POWER CABLE DISPLAY/GUIDANCE, 15'
4	26031500	1	CABLE ISO CABIN GRIP SETBOX



**M416**



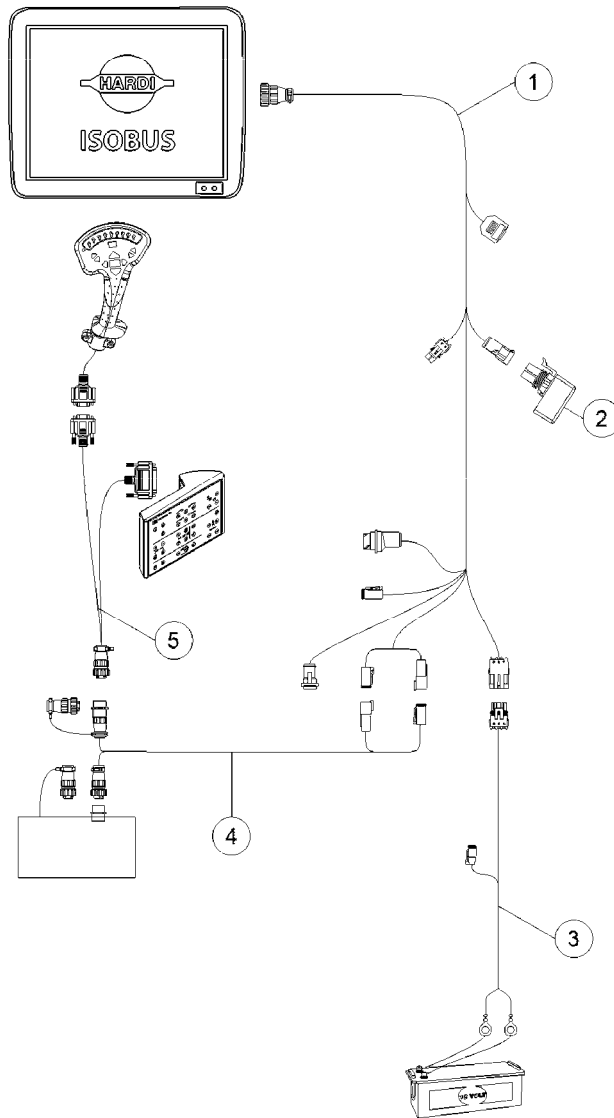


HC 85/9500 TRACTOR W.NO CABIN  
CON.  
M416-HIA, 25:02:13

Page 1

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Pos.	parts-n°	order qty	description
1	26040200	1	DISPLAY CABLE, HC85/9500, 12' (ISOBUS)
2	26040100	1	RELAY, POWER CONTROL, AGLEADER
3	26040900	1	POWER CABLE DISPLAY/GUIDANCE, 15'
4	26040800	1	ISOBUS/HARDI GRIP TEE CABLE
5	26031500	1	CABLE ISO CABIN GRIP SETBOX



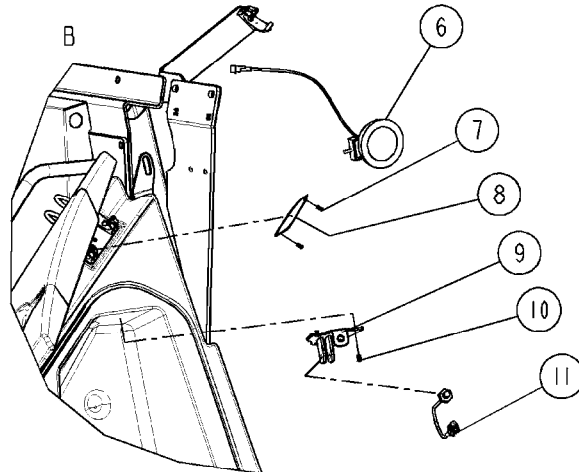
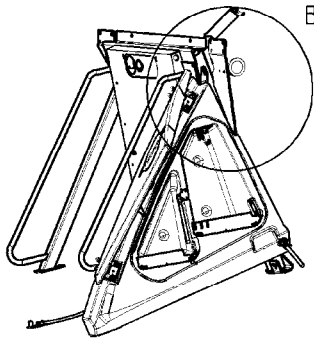
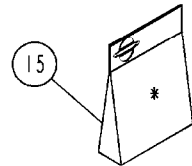
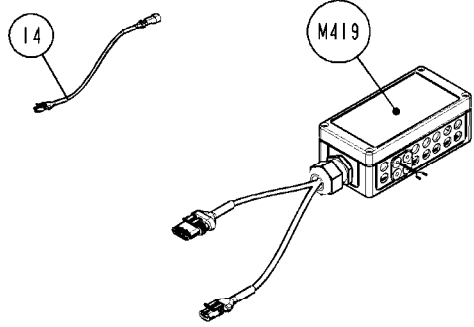
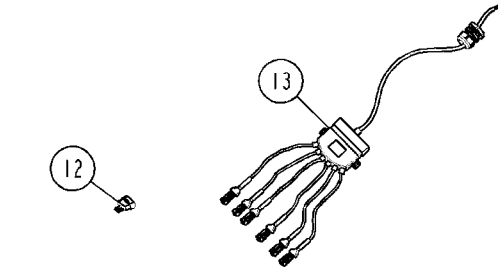
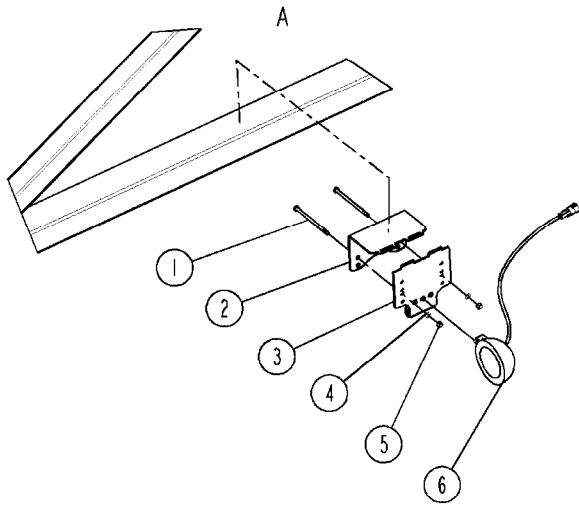
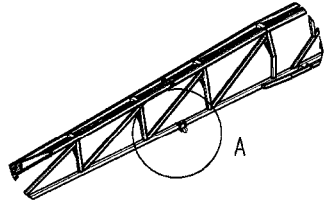
**M417**



HC 85/9500 TRACTOR W.CABIN  
CON.  
M417-HIA, 25:02:13

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	26040200	1	DISPLAY CABLE, HC85/9500, 12' (ISOBUS)
2	26040100	1	RELAY, POWER CONTROL, AGLEADER
3	26040900	1	POWER CABLE DISPLAY/GUIDANCE, 15'
4	26040700	1	ISOBUS CAB TEE CABLE
5	26031500	1	CABLE ISO CABIN GRIP SETBOX



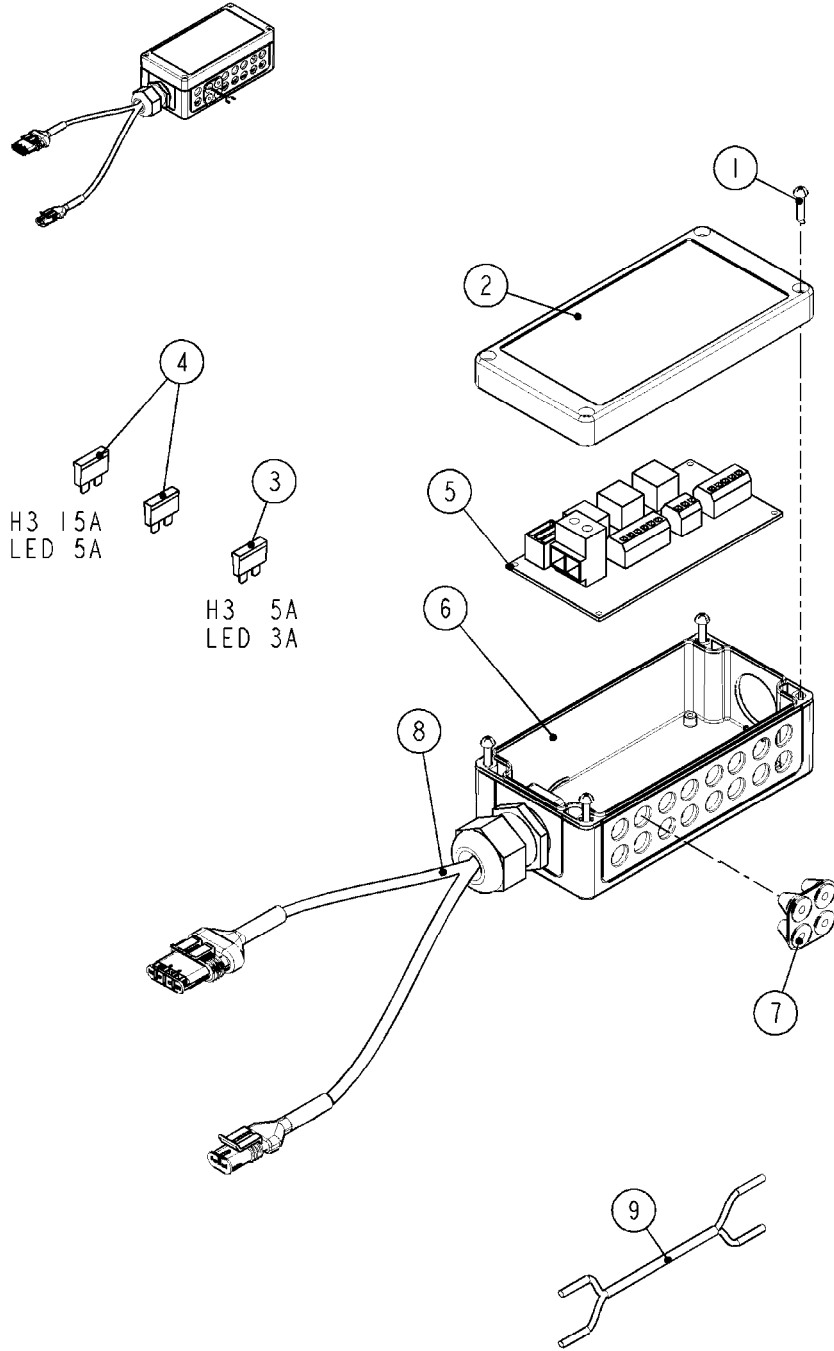
**M418**



BOOMLIGHT AND WORKLIGHT  
M418-HIA, 12:05:20

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Pos.	parts-n°	order qty	description
1	410266	1	BOLT HEX 8.8 DEL M6X120
1	410443	1	BOLT HEX 8.8 DEL M6X70
1	410524	1	BOLT HEX 8.8 DEL M6X100
1	410561	1	BOLT HEX 8.8 DEL M6X50 FT
1	410605	1	BOLT HEX 8.8 DEL M6X80
2	16446300	1	BOOM LIGHT, BOTTOM BRKT 100X60
2	16437800	1	BOOM LIGHT, BOTTOM BRKT 80X80
2	16432300	1	BOOM LIGHT, BOTTOM BRKT 60X60
2	16432100	1	BOOM LIGHT, BOTTOM BRKT 50X50
2	16422300	1	LOWER BRACKET 30X30 BOOMLIGHT
3	16446100	1	BOOM LIGHT, TOP BRKT LONG
3	16437600	1	BOOM LIGHT, TOP BRKT PAINTED
3	16422100	1	BOOM LIGHT, TOP BRKT RED
4	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
5	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
6	26054600	1	LED BOOM LIGHT 13W MODUL 70
7	44076700	1	PT SCREW 60X20 TX FLANGE A2 SS
8	16427300	1	SHEET F. WORKLIGHT SENSOR
9	61075600	1	BRACKET F. HC6200
10	440709	1	SCREW 60X12 CHEM.FILL HANDLE
11	28047500	1	INDUCTIV SENSOR M12 L1M
12	33520400	1	CAP, AMP, 2P, FEMALE
13	26055000	1	WORK LIGHT HARNESS L=13 M
14	26084900	1	CABLE SS 2P F-SS 2P M L=600MM
14	26085100	1	CABLE SS 2P F-SS 2P M L=1.5 M
14	26085000	1	Cable SS 2p F-SS 2p M L=1050mm
14	26085200	1	Cable SS 2p F-SS 2p M L=1950mm
14	26085300	1	CABLE SS 2P F-SS 2P M L=3000MM
14	26085400	1	Cable SS 2p F-SS 2p M L=7200mm
14	26085500	1	Cable SS 2p F-SS 2p M L=8400mm
14	26092700	1	Cable SS 2p F-SS 2p M L=9000mm
14	26092800	1	Cable SS 2p F-SS 2p M L=10800mm
15	24263900	1	SEAL AMP SS 2P VITON



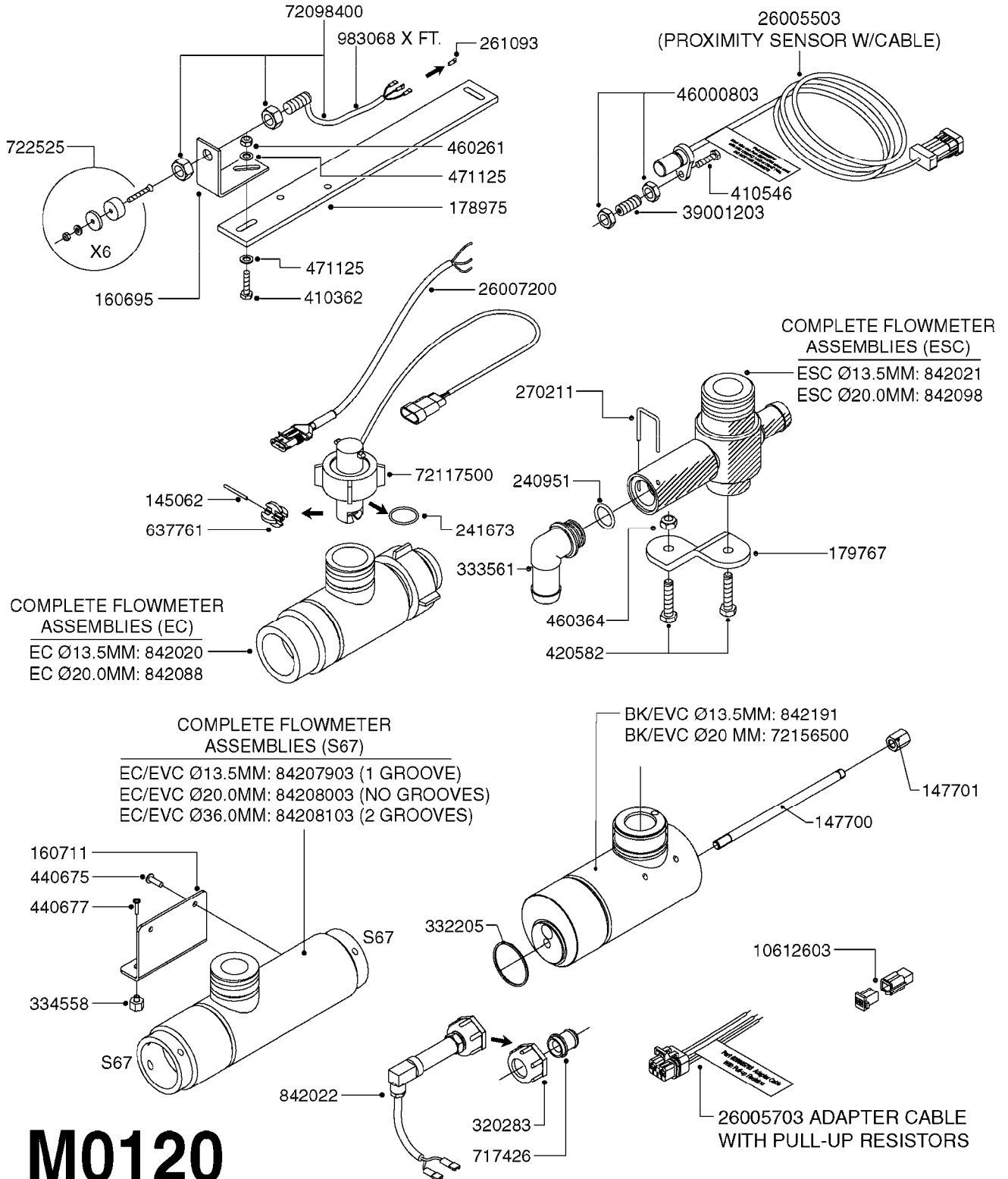
**M419**



WORK LIGHT JUNCTION BOX '13  
M419-HIA, 10:03:14

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	280258	1	SCREW F. BOX LID 1/4" L=18
2	33508800	1	LID 160X80X15 BLK W/SCREWS
3	261762	1	Fuse 5A ATOF Series
4	28048600	1	FULE 15A ATOF SERIES
5	26057300	1	WORK LIGHT PCB 13
6	33514300	1	BOX 160X80X40 BLACK 1+16+1 HOLES
7	28048200	1	WIRE GROMET RUBBER 4 HOLE
8	72952600	1	CABLE KIT, WORKLIGHT POWER & CONTROL
9	72679000	1	CABLE ROUTE PHARE TRAVAIL

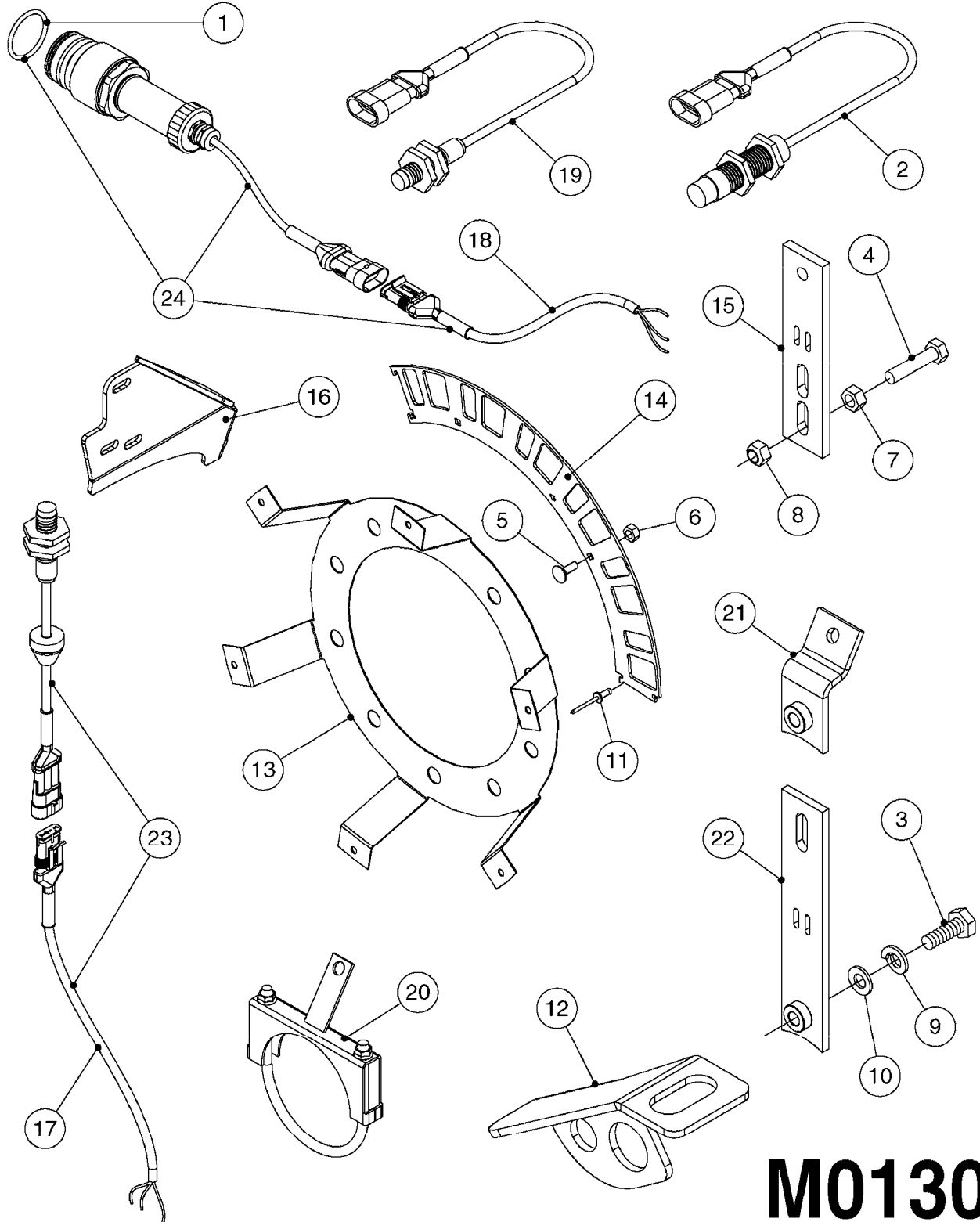


# M0120





parts-n°	order qty	description
145062	1	ROTOR SHAFT
147700	1	STUD BOLT M8 X 158MM
147701	1	NUT HEX M8 STAINLESS L=16
160695	1	BRACKET F.SENSOR
160711	1	BRACKET FOR FLOW METER
178975	1	MOUNT BRACKET F. SPEED SENSOR
179767	1	FLOW SENSOR MOUNTING BRACKET
240951	1	O-RING D21.2X3 NITRIL
241673	1	O-RING D22.1X1.6
261093	1	SPADE F.ELEC.WIRE DK 2.8X0.8
270211	1	FITT.DK S25 FORK L=37.5
320283	1	FITT.DK NUT 3/4"BSP
332205	1	O-RING D43/39XD2
333561	1	FITT.DK ELB.1" EC RETURN
334558	1	NUT HEX PLASTIC INSERT
410362	1	BOLT HEX 8.8 SS M6X20
410546	1	BOLT HEX M6X12 A2 SS DIN933
420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
440675	1	SCREW F. PLASTIC 5X16 SS
440677	1	SCREW F. PLASTIC 5X20 SS
460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
460364	1	NUT HU M8 A2 SS DIN934
471125	1	WASHER M6U 6.4X14X1.2,A2 SS
637761	1	ROTOR F.FLOWMETER - PILOT
717426	1	FITT.DK REDUC 1/4"BSP F.3/4"N
722525	1	MONITOR MAGNETS SET OF 8PCS
842020	1	HP FLOW METER EC 2-30 GPM
842021	1	HP FLOW METER ESC 2-30 GPM
842022	1	HP PRESS. TRANSDUCER 0-150 PSI
842088	1	HP FLOW METER EC 4-70 GPM
842098	1	HP FLOW METER ESC 4-70 GPM
842191	1	HP FLOW METER BK/EVC 2-30 GPM
983068	1	ELEC. CABLE 3 WIRE X .25MM HP
10612603	1	KIT PLUG 6 PIN F.PILOT MONITOR
26005503	1	SPEED SENSOR/CABLE ASSY PROX
26005703	1	*SPEED SENS ADPT CBLE W PULLUP
26007200	1	CABLE 3POL AMP FEMALE L13M
39001203	1	THREAD PLST 1/2-13UNCXM6X1L=1"
46000803	1	NUT, 1/2-13 THIN
72098400	1	SPEED SENSOR W/CABLE 10000MM
72117500	1	FLOW SENSOR - M.AMP L=1M
72156500	1	HP FLOW METER PIN 4-70 GPM 20Ø
84207903	1	FLOW METER,2-30 GPM,S67,CAL
84208003	1	FLOW METER,4-70 GPM,S67,CAL
84208103	1	FLOW METER,20-160 GPM,S67,CAL



**M0130**



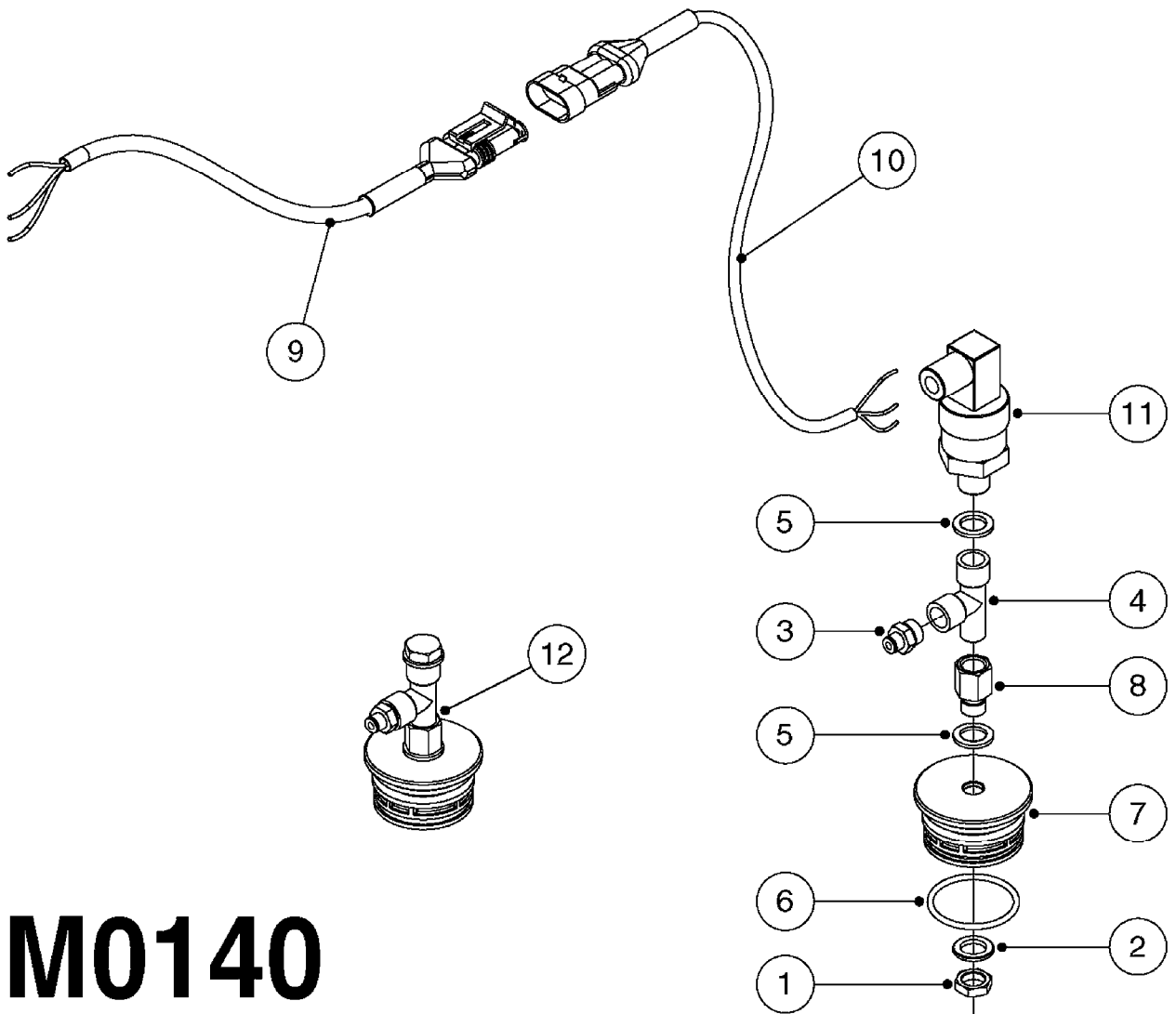
COMMON SENSORS AND BRACKETS  
M0130-HIN, 12:12:16

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	242354	1	O-RING D32.2X3.0 VITON
2	285855	1	SENSOR INDUCTIVE M18 W/WIRE
3	430286	1	BOLT HEX 8.8 DEL M12X30 FT
4	430870	1	BOLT HEX 8.8 DEL M12X55 FT
5	440695	1	BOLT CARRIAGE M8X25
6	460143	1	LOCK NUT M8 SST A2 DIN985
7	460386	1	NUT HEX M12X1.75
8	460703	1	NUT HEX M12X1.75 LOCK DIN985A2 SS
9	470466	1	WASHER D21.1/D12.2X2.5 LOCK
10	471127	1	WASHER, M12, Ø24/13X24X2.5 SS
11	480804	1	RIVET Ø4.8x14.5
12	16020300	1	BRACKET FOR SPEED SENSOR
13	16094703	1	WHEEL SENSOR MT BKT
13	16182403	1	BRACKET, SPEED RING, PRESIDIO
14	16138203	1	SPEED SENSOR RING NCM 2009 1/3
15	16138403	1	PLATE F. SPEED SENSOR
16	16182303	1	BRACKET, SPEED SENSOR, PR
17	26006100	1	CABLE L = 5.00M, AMP, MALE, 3P
18	26007100	1	CABLE L = 9.00M, AMP, MALE, 3P
19	28047500	1	INDUCTIV SENSOR M12 L1M
20	61000603	1	SPEED SNS MNT CLAMP F/DLS 4.5"
21	61010703	1	SPEED SENSOR BKT NCM NON-S OLD
22	61015803	1	SPEED SENSOR BKT NCM 2010
23	72050100	1	TWIN RPM SENSOR HN
24	72534000	1	TANK LEVEL ELEC SENSOR KIT 9M



PRESSURE SENSOR - AMP  
M0140-HIN, 01:01:16



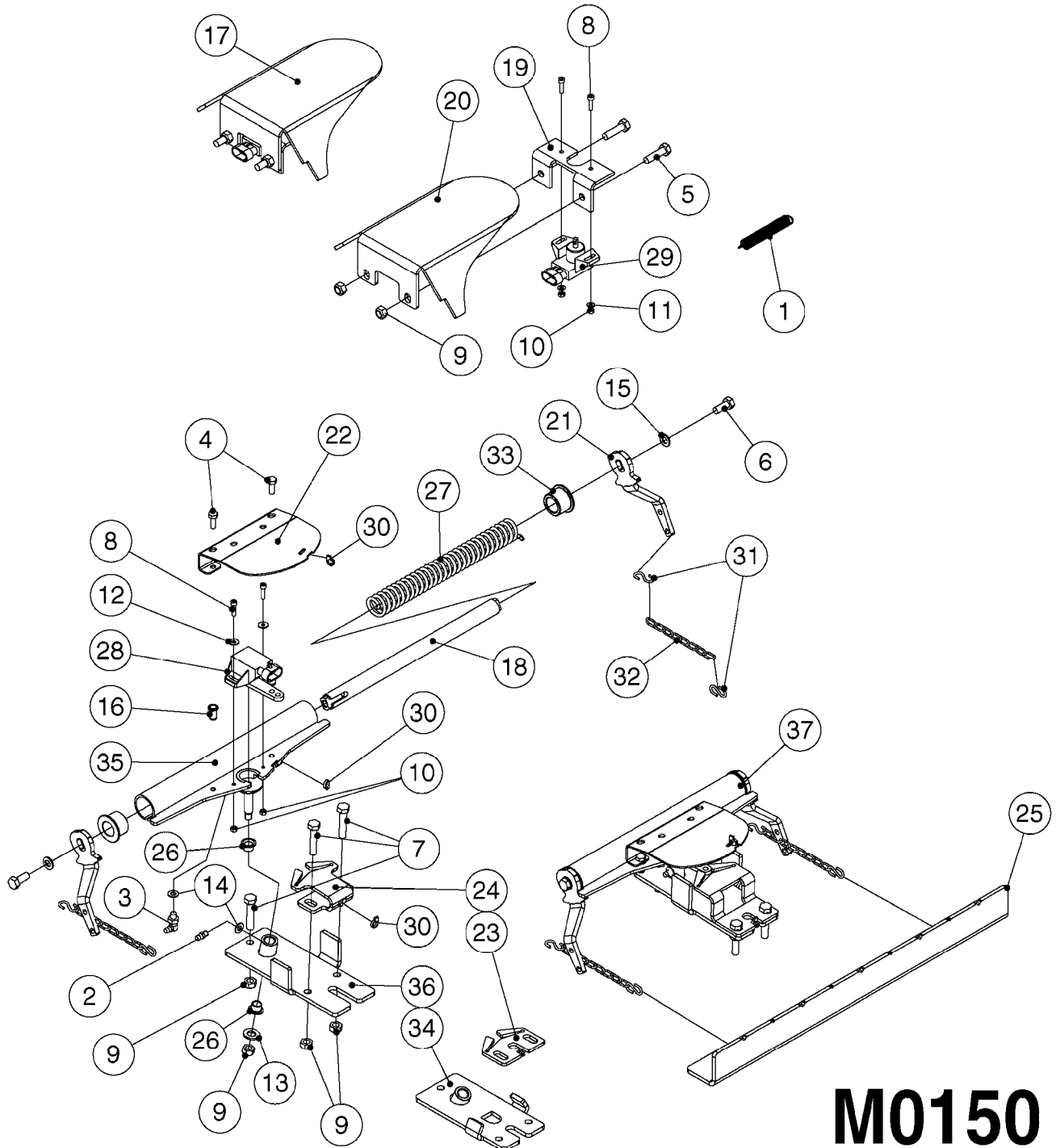
# M0140



PRESSURE SENSOR - AMP  
M0140-HIN, 01:01:16

Page 1  
Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	141341	1	NUT 1/4' BSP
2	145631	1	WASHER D21.5/D13.5X2.5 BRASS
3	232230	1	QUICK COUPLER 1/4"BSP X 4 MM
4	232285	1	T-PIECE 1/4" 2 X INT. 1
5	241404	1	DOWTY SEAL 1/4"
6	242353	1	O-RING 3 X 44.2 VITON
7	391135	1	FITT. S67 PLUG W/13.2Ø HOLE
8	14076900	1	NIPPLE 1/4" I-1/4" U L=28.5 SS
9	26007000	1	CABLE L = 0.20M, AMP, MALE, 3P
10	26007300	1	CABLE L = 1.00M, AMP, FEMALE, 3P
11	26026200	1	PRESSURE TRANS. 0-10BAR 4-20mA
12	72553900	1	S67 W/T-PIECE F. PRES. TRANS.



**M0150**

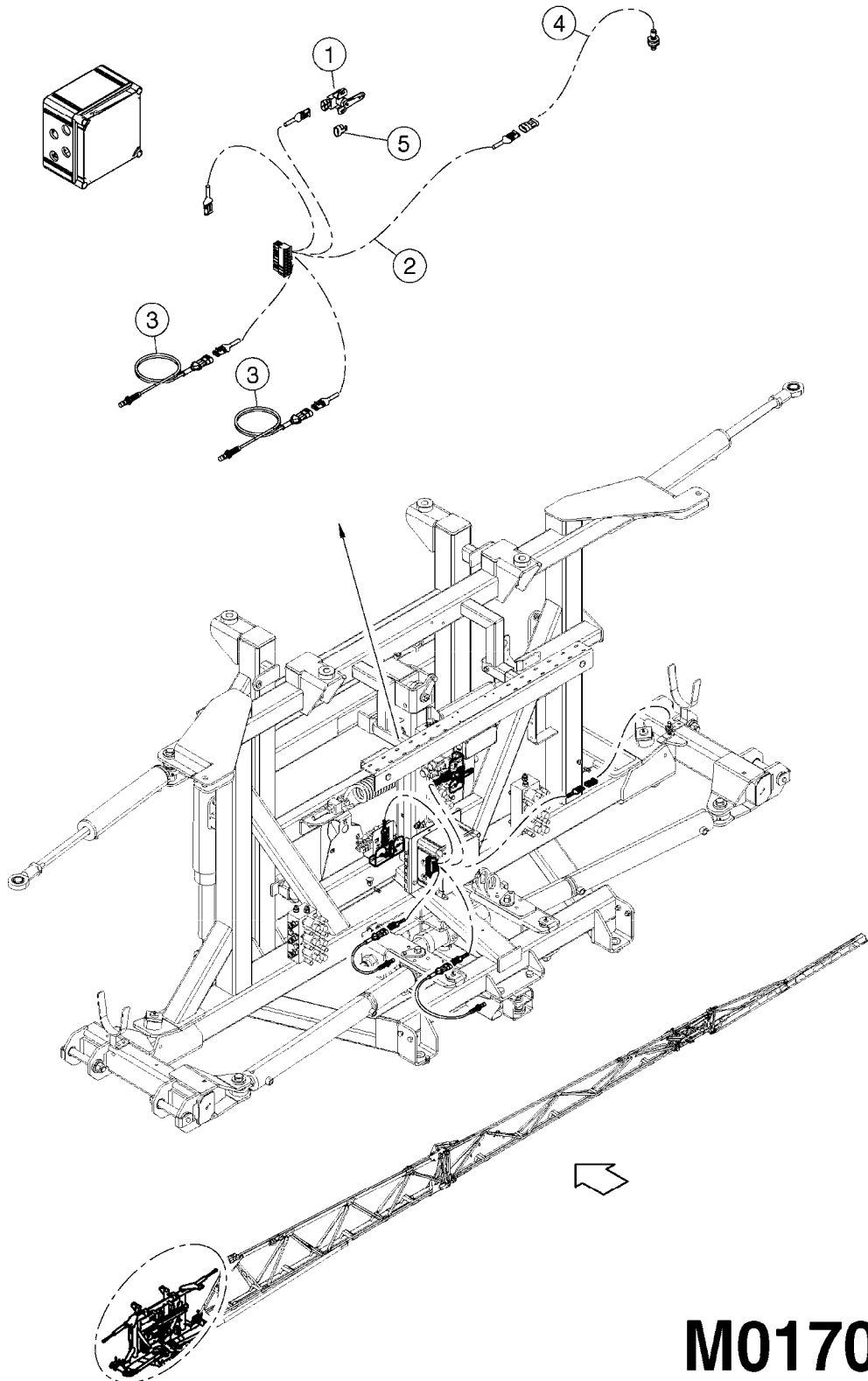


ANGLE SENSOR NCM  
M0150-HIN, 01:01:16

Pos.	parts-n°	order qty	description
1	220947	1	SPRING D13.0/1,2 L=90 RST
2	283699	1	GREASE NIPPLE M6X1
3	283772	1	GREASE NIPPLE M6X1 90°
4	410185	1	BOLT HEX 8.8 DEL M6X16
5	420567	1	BOLT HEX 8.8 DEL M8X30 FT
6	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
7	420744	1	BOLT HEX 8.8 DEL M8X40
8	450902	1	BOLT ALLEN HEAD M4 X 16MM
9	460143	1	LOCK NUT M8 SST A2 DIN985
10	461145	1	NUT HEX M4 LOCK
11	471037	1	SCREW A 4,3 DIN 125
12	471087	1	WASHER D12.0/4.3X1.0
13	471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
14	471125	1	WASHER M6U 6.4X14X1.2,A2 SS
15	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
16	480811	1	BLIND FASTENER M6 STAINLESS
17	741841	1	ANGLE SENSOR AND BRACKET REAR
18	14052100	1	AXLE D19 L=294/2XM8 STAINLESS
19	16125700	1	BRACKET FOR ANGLE SENSOR
20	16142200	1	GUARD PLATE FOR SENSOR
21	16173200	1	PLATE 6.0X134X42/2XD6/2XBENDS
22	16173400	1	PLATE 2.0X145.3X130/3XBENDS
23	16173600	1	PLATE 4.0X70X56 NCM 4400
24	16174100	1	PLATE 4.0X120X70/2XBENDS NCM 6600
25	16174300	1	BKT F. TRACTOR NCM STEE-UPDATE
26	21089300	1	BUSHING D12/10 L=9
27	22096500	1	TORSION SPRING D24/4.0 L=242
28	26005700	1	ANGLE SENSOR 70° 0.5-4.5 VDC + LEVER
29	26005800	1	ANGLE SENSOR 120° 0.5-4.5 VDC + LEVER
30	28024103	1	TIE STRAP L=8" x W=3/16"
31	28045800	1	S-HOOK 3MM STAINLESS STEEL
32	28058400	1	CHAIN SS 8x16x2.0 L=600
33	39124400	1	BUSHING D28.5/19.1 L=21
34	61019200	1	FRONT SENSOR BRACKET NCM4400
35	61019300	1	FRONT SENSOR MT.THREADED HOLES
36	61019500	1	FRONT SENSOR BRACKET NCM6600
37	72564800	1	STEERING SENSOR NCM4400 FRONT STEERING SENSOR COMPLETE NCM4400
37	72565000	1	STEERING SENSOR NCM6600 FRONT STEERING SENSOR COMPLETE NCM6600



TERRA FORCE BOOM SENSORS  
M0170-HIN, 04:12:17



**M0170**

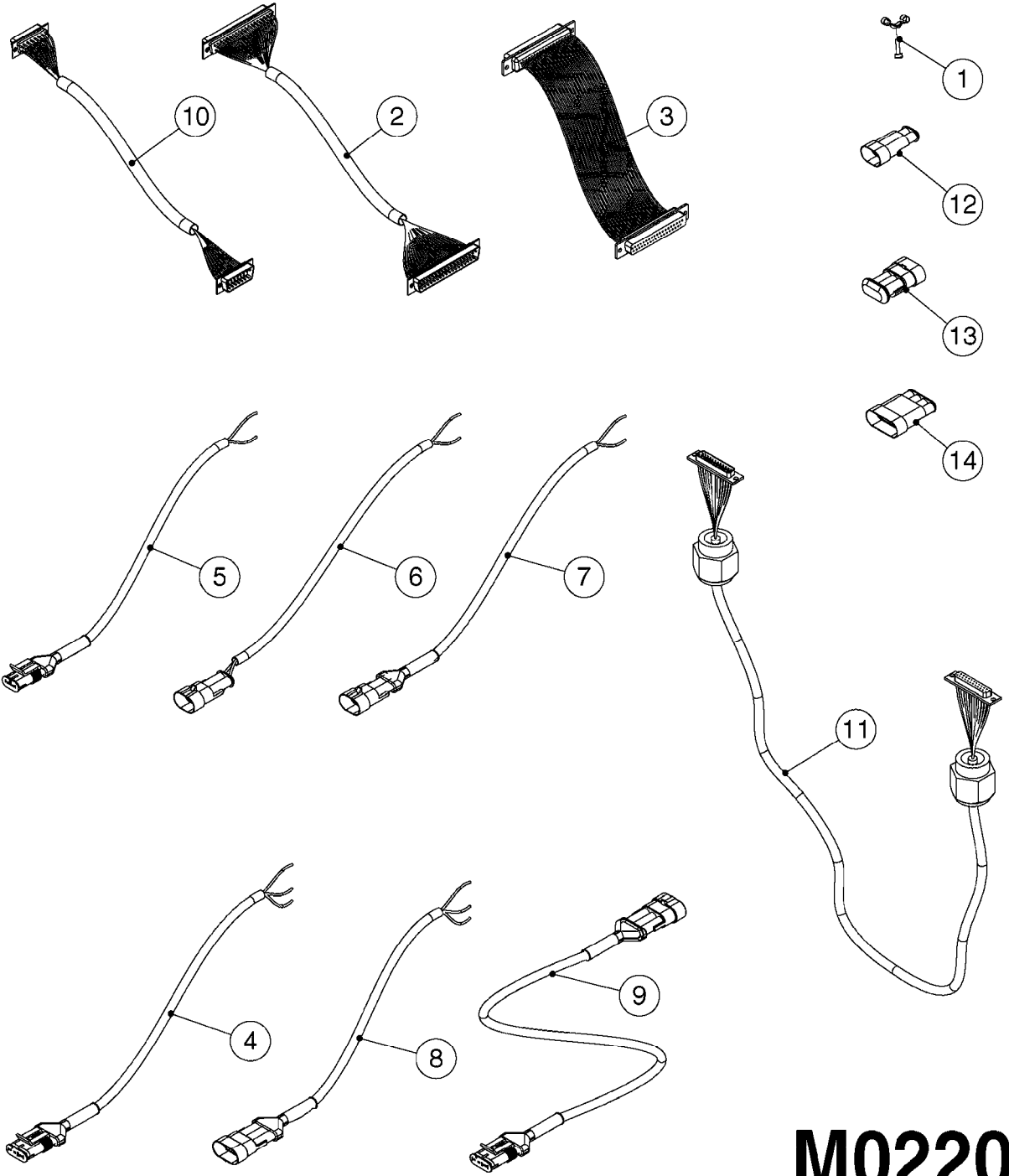




TERRA FORCE BOOM SENSORS  
M0170-HIN, 04:12:17

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Pos.	parts-n°	order qty	description
1	26005800	1	ANGLE SENSOR 120° 0.5-4.5 VDC + LEVER
2	26034400	1	CABLE SENSOR TO HY JUNCBOX TDZ
3	28102400	1	INDUCTIVE SENSOR M12 F. CYL.
4	28129300	1	INDUCTIVE SENSOR UNSHIELDED M12 L=1M SD=8MM
5	33520500	1	CAP, AMP, 3P, FEMALE



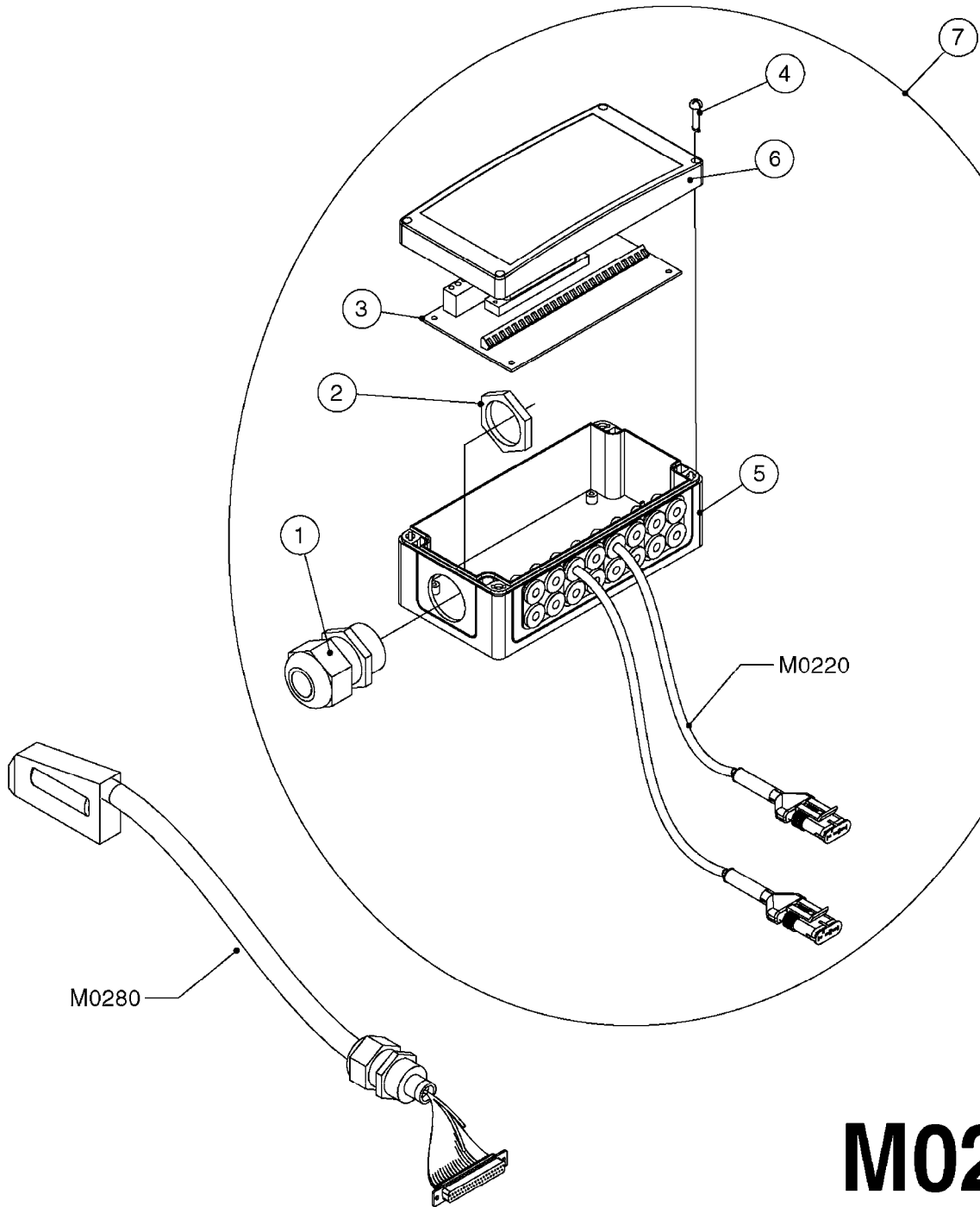
**M0220**



CABLES  
M0220-HIN, 12:05:18

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	262150	1	SCREW ASSM.FOR D-SUB PLUG
2	26004900	1	CABLE FEM/MALE 37P L=9.5M
3	26005900	1	WIRE 37/37 POLE DAH/JOB COM
4	26006000	1	LEAD F AMP SUPERSEAL 3 WAYS L1,5M
4	26006100	1	CABLE L = 5.00M, AMP, MALE, 3P
4	26007000	1	CABLE L = 0.20M, AMP, MALE, 3P
4	26007100	1	CABLE L = 9.00M, AMP, MALE, 3P
4	26007200	1	CABLE 3POL AMP FEMALE L13M
5	26006200	1	CABLE L = 4.50M, AMP, MALE, 2P
5	26006300	1	CABLE L = 0.50M, AMP, MALE, 2P
5	26006400	1	CABLE L = 0.75M, AMP, MALE, 2P
5	26006500	1	CABLE L = 1.50M, AMP, MALE, 2P
5	26006600	1	CABLE L = 9.00M, AMP, MALE, 2P
6	26006700	1	CABLE L = 0.12M, AMP, FEMALE, 2P
7	26006800	1	CABLE L = 1.00M, AMP, FEMALE, 2P
8	26007300	1	CABLE L = 1.00M, AMP, FEMALE, 3P
9	26007400	1	CABLE L = 3.00M, AMP, EXT, 3P
9	26009800	1	CABLE L = 0.50M, AMP, EXT, 2P
10	26007500	1	CABLE FEM/FEM 15P L=3.5M
11	26016900	1	CABLE DB25M - DB25F L=8.5m
12	72450600	1	CAP F. AMP SUPER SEAL 2P PLUG
13	72450700	1	CAP F. AMP SUPER SEAL 3P PLUG
14	72450800	1	CAP F. AMP SUPER SEAL 4P PLUG



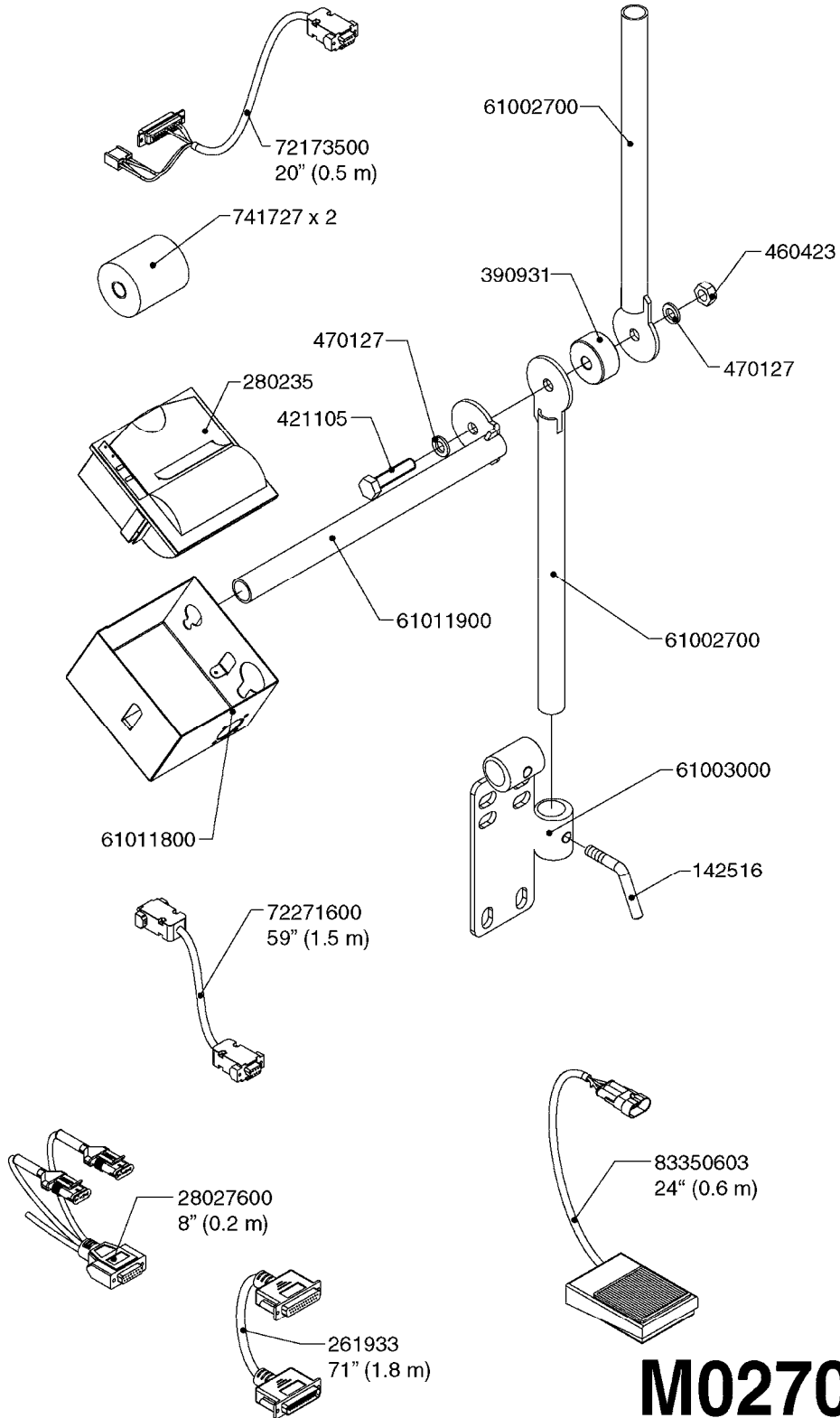
**M0230**



JUNCTION BOX - LIQUID  
M0230-HIN, 01:01:16

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Pos.	parts-n°	order qty	description
1	262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
2	262107	1	NUT F. BULKHEAD CABLE GRAY
3	26004800	1	CIRCUIT BD SEC VLV NCM 13SEC 13 SECTION
3	72173900	1	CIRCUIT BD SEC VLV 39PIN 9SEC 9 SECTION
4	28082100	1	SCREW F. BOX LID 1/4" L=20
5	33508700	1	BOX BOTTOM 160X80X40 BLACK 1-HOLE
6	33508800	1	LID 160X80X15 BLK W/SCREWS
7	72115400	1	CONNECTION BOX F. OP. UNIT SV9





HC 5500 ACCESSORIES  
M0270-HIN, 01:01:16

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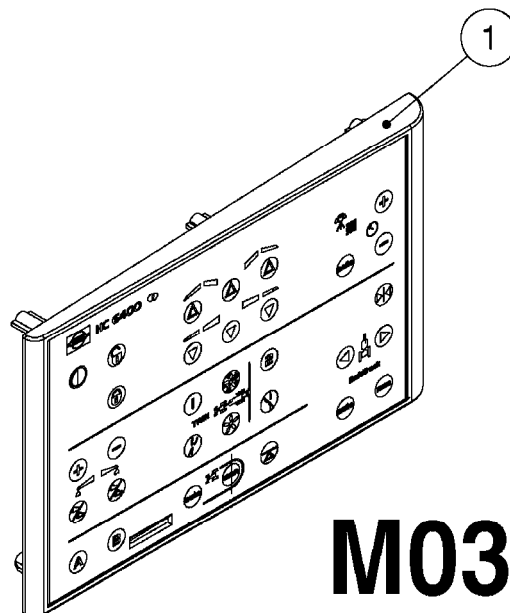
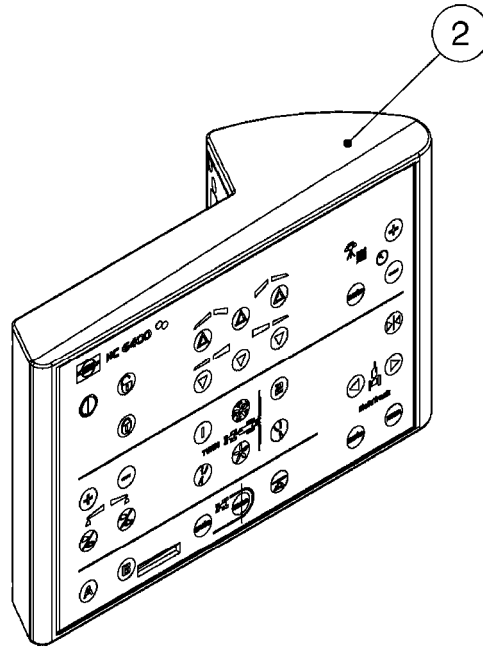
parts-n°	order qty	description
142516	1	SCREW SET M10 BENT F. LOCKING
261933	1	CABLE W/PLUG 2X25 L=71"
280235	1	HARDI PRINTER WITH CLOCK
390931	1	PLASTIC SPACER D40XD11 L=20
421105	1	M10X45 MACHINE SCREW STAINLESS
460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
470127	1	WASHER D15D10X2 M10 LOCK
741727	1	PAPER, THERMAL, HC5500 PRINTER
28027600	1	WIRE HC5500 AUX.
61002700	1	TUBE BRACKET F.TRACTOR MOUNT
61003000	1	BRACKET F.TRACTOR MOUNT
61011800	1	BOX FOR HARDI PRINTER
61011900	1	TUBE BRACKET F.TRACTOR MOUNT
72173500	1	WIRE F.PRINTER HC5500 L=20"
72271600	1	HC5500 COMMUNICATION CABLE
83350603	1	FOOT SWITCH HC5500 CONTROL



HC6400 SETBOX  
M0330-HIN, 01:01:16

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**M0330**





HC6400 SETBOX  
M0330-HIN, 01:01:16

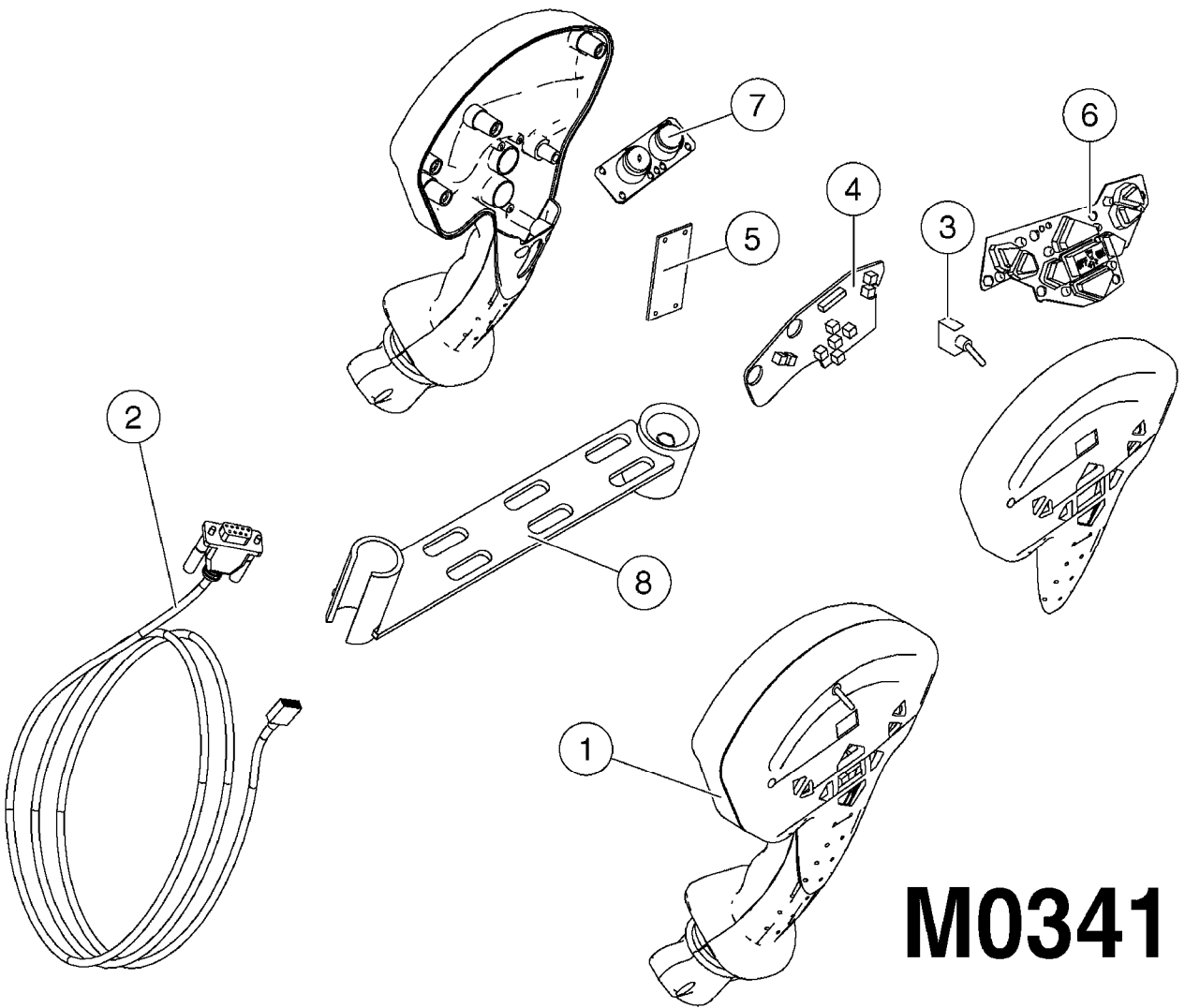
Page 1

Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	33508000	1	HC6400 SETBOX FRONT BLACK/GREY
2	72365100	1	HC6400 SETBOX



HC6301 GRIP ISO  
M0341-HIN, 26:07:16



**M0341**

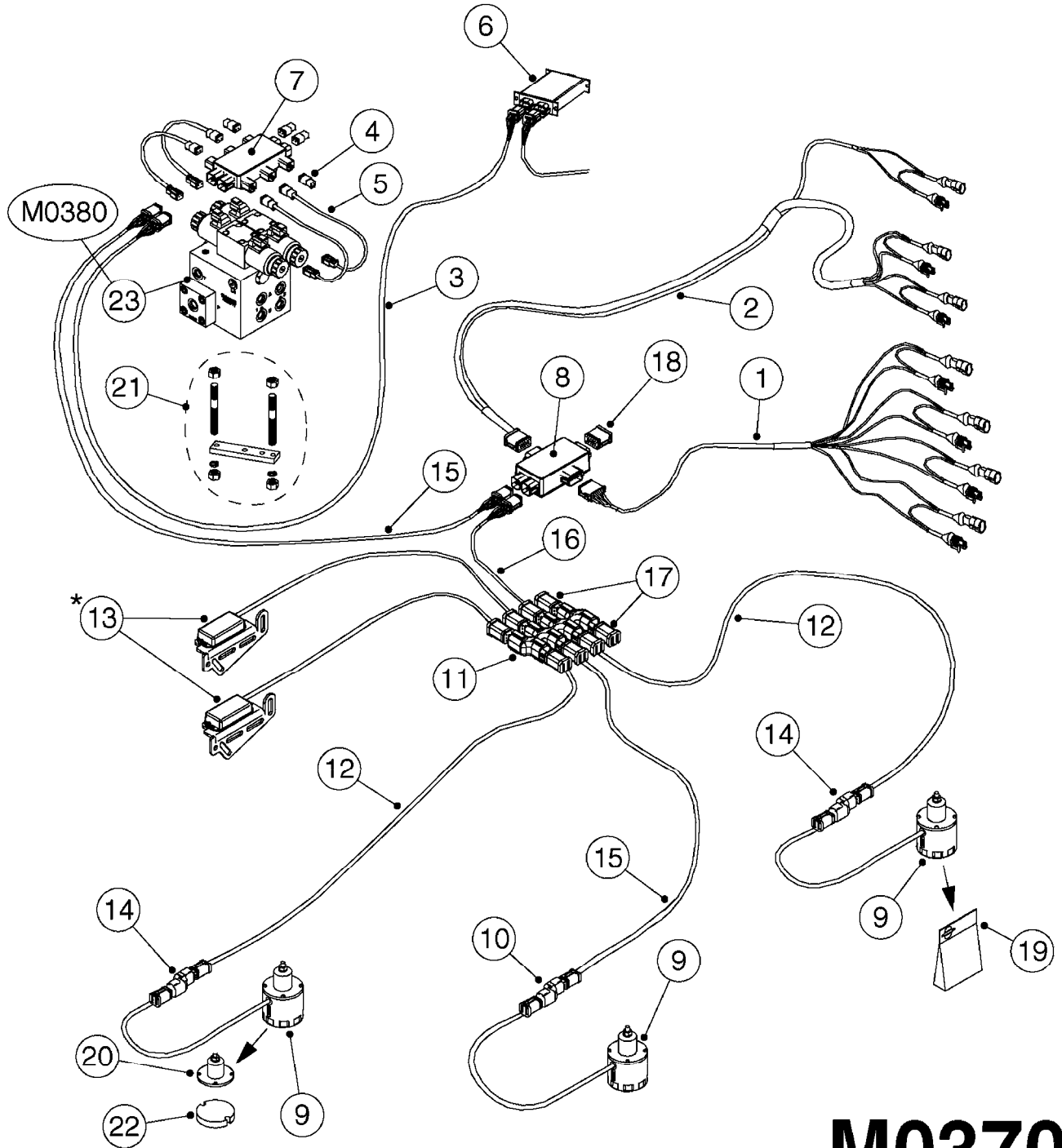


HC6301 GRIP ISO  
M0341-HIN, 26:07:16

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Pos.	parts-n°	order qty	description
1	26057100	1	HC6301 GRIP 3 ISO
1	26032900	1	HC 6301 GRIP 4 ISO
1	26036600	1	HC 6301 GRIP 5 ISO
1	26033000	1	HC 6301 GRIP 6 ISO
1	26033100	1	HC 6301 GRIP 7 ISO
1	26033200	1	HC 6301 GRIP 8 ISO
1	26033300	1	HC 6301 GRIP 9 ISO
1	26034800	1	HC 6301 GRIP 10 ISO
1	26037000	1	HC6301 GRIP 11 ISO
1	26036300	1	HC 6301 GRIP 12 ISO
1	26033400	1	HC 6301 GRIP 13 ISO
2	26033500	1	CABLE HC6300 DB9 GRIP
3	26025400	1	SWITCH FOR HC6300 GRIP SECTION
4	26025600	1	PRINT HY CTRL FOR HC6300 GRIP
5	26025700	1	PRINT TWIN FOR HC6300 GRIP
6	28030000	1	GRIP, 9 SILICONE BUTTONS YELLOW
7	28030200	1	GRIP, 2 SILICONE BUTTONS BLACK
8	63051800	1	HOLDER FOR HC6300 GRIP



# M0370

**\*CANNOT MIX OLD AND NEW STYLE ROLL SENSORS!**

If replacing Norac P/N 43740, must replace both roll sensors with new style (13).  
If unsure, new style (Norac P/N 43741) works with all versions of UC5.

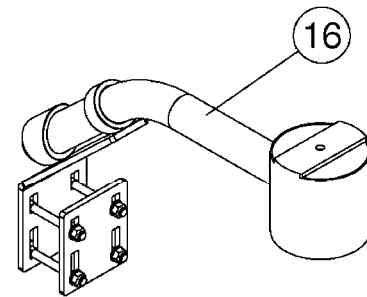
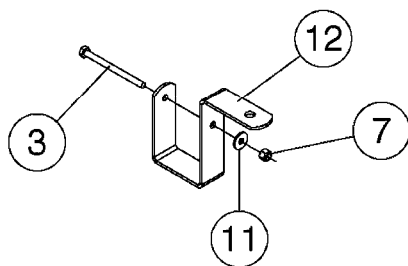
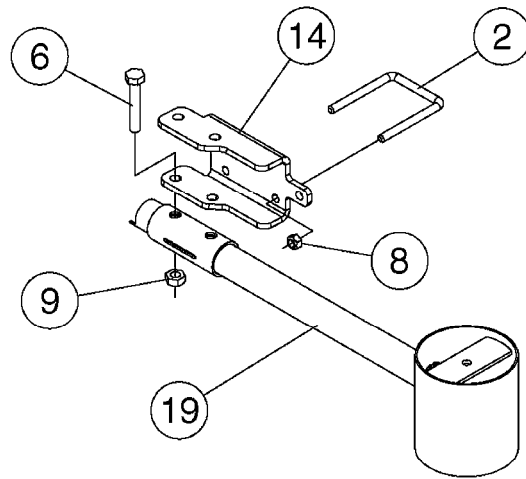
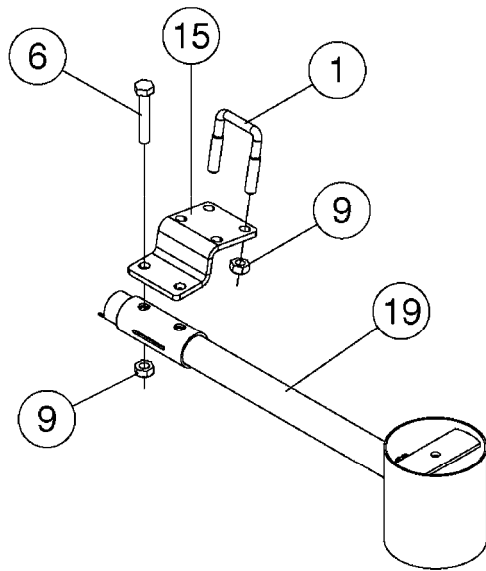
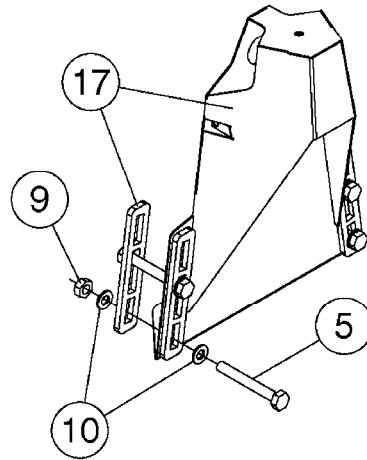
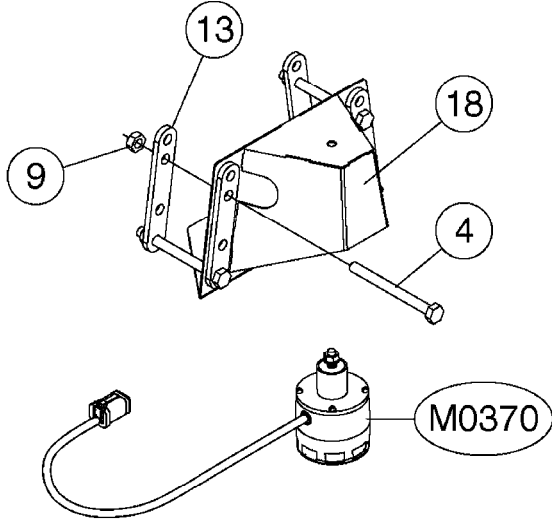


NORAC UC5 BOOM HEIGHT CONTROL  
M0370-HIN, 16:10:18

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Pos.	parts-n°	order qty	description
1	26022703	1	CABLE, INTERFACE, TILT, NORAC UC5
2	26023503	1	CABLE UC5 INTERFACE MAIN AMP
3	26032600	1	CABLE UC5 NETWORK 14 AWG 10M
4	26043000	1	NORAC UC5 NETWORK 2 PIN PLUG
5	26043300	1	CABLE UC5 VALVE 2PIN/2PIN DT
6	26043400	1	NORAC UC5 CONTROLLER MODULE
7	26043500	1	NORAC UC5 VALVE MODULE
8	26043600	1	MODULE, INPUT, NORAC UC5
9	26043700	1	SENSOR, NORAC, UC5, ULTRASONIC
10	26043800	1	NORAC UC5 - UC7 NETWORK COUPLER 2-WAY
11	26043900	1	NORAC UC5 - UC7 NETWORK COUPLER 8-WAY
12	26044200	1	CABLE UC5 - UC7 NETWORK 18 AWG 20M
13	26023803	1	NORAC UC5 ROLL SENSOR OLD STYLE NORAC P/N 43740
13	26044300	1	UC5 - UC7 ROLL SENSOR VER. 2 NEW STYLE NORAC P/N 43741
14	26044400	1	NORAC UC5 - UC7 COUPLER 2-WAY/TERM.
15	26047100	1	CABLE UC5 NETWORK 14 AWG 1M
16	26049900	1	CABLE UC5 NETWORK 14 AWG 3M
17	26057900	1	UC5 - UC7 NETWORK 6 PIN PLUG '13
18	26058000	1	NORAC UC5 - UC7 NETWORK 12-PIN PLUG
19	26084700	1	Mesh Kit Ultrasonic Sensor FOR 2018 AND NEWER SENSORS
19	28098003	1	MESH AND CLIP KIT, NORAC FOR PRE-2018 SENSORS
20	28050303	1	NORAC RUBBER TOP&BOLT F.SENSOR DIA.30MMX30MMX8MM
21	28055503	1	NORAC VALVE MOUNTING HARDWARE
22	28086600	1	FOAM DISC F. SENSOR NORAC
23	78216100	1	NORAC VALVE BLOCK COMP, DEUTSCH CON.



**M0375**

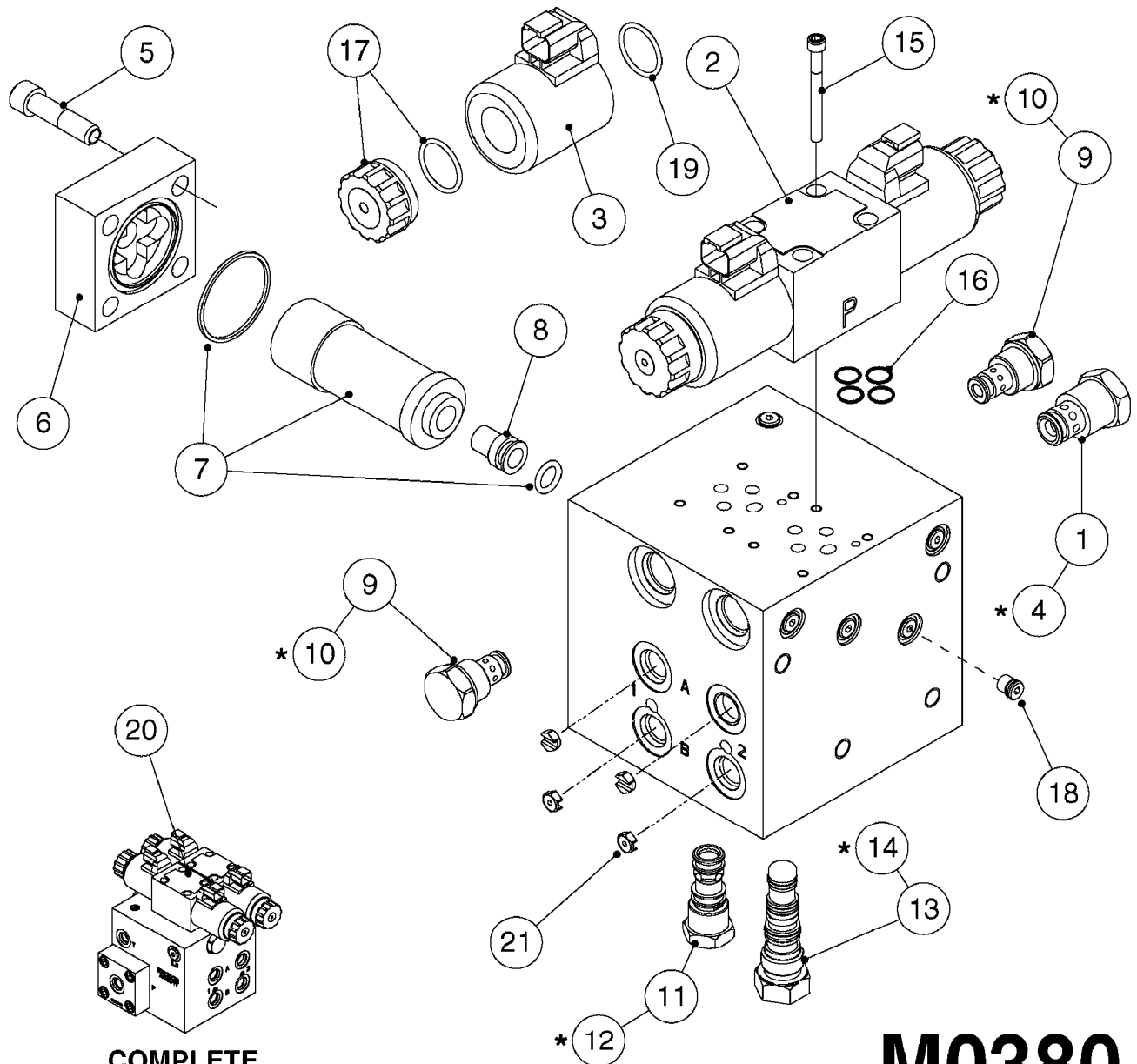


NORAC UC5 SENSOR BRACKETS  
M0375-HIN, 26:06:17

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	143161	1	BOLT U M10 40X40
2	146843	1	BOLT U M8 F.60 x 60
3	410443	1	BOLT HEX 8.8 DEL M6X70
3	410605	1	BOLT HEX 8.8 DEL M6X80
4	420604	1	BOLT HEX 8.8 DEL M10X25 FT DIN933
4	421214	1	BOLT HEX 8.8 DEL M10X110
4	421222	1	BOLT HEX 8.8 DEL M10X75 FT
4	42126800	1	BOLT HEX 8.8 DEL M10X140
5	420884	1	BOLT HEX 8.8 DEL M10X80 FT
5	421212	1	BOLT HEX 8.8 DEL M10X110 FT
5	421222	1	BOLT HEX 8.8 DEL M10X75 FT
6	420906	1	BOLT HEX 8.8 DEL M10X60
7	460261	1	NUT HEX M6X1.00 LOCK DIN985 A2 SS
8	460143	1	LOCK NUT M8 SST A2 DIN985
9	460423	1	NUT HEX M10X1.50 LOCK DIN985A2 SS
10	471122	1	WASHER, M10, Ø20/10.5X 2.0, SS
11	471124	1	WASHER, M6, Ø18/ 6.4X 1.6, SS
12	16128603	1	BRACKET F. SENSOR 60X60 TUBE
12	16128703	1	BRACKET F. SENSOR 50x50 TUBE
13	16204203	1	NORAC SENSOR BRKT BACKER, MAIN LIFT, RED
14	16332000	1	NORAC BRACKET, TDZ, INNER LEFT
14	16332600	1	NORAC BRACKET, TDZ, INNER RIGHT
15	16332200	1	NORAC BRACKET, TDZ, OUTER
16	28086500	1	UC4 SENSOR MOUNTING BKT. NORAC
17	28092003	1	SENSOR BRKT, LP, SF, NORAC
18	63047703	1	NORAC SENSOR BRKT, MAIN LIFT, RED
19	63108800	1	NORAC SENSOR BRACKET, BOOM



**COMPLETE  
ASSEMBLY**

**\*SEAL KITS**

**M0380**



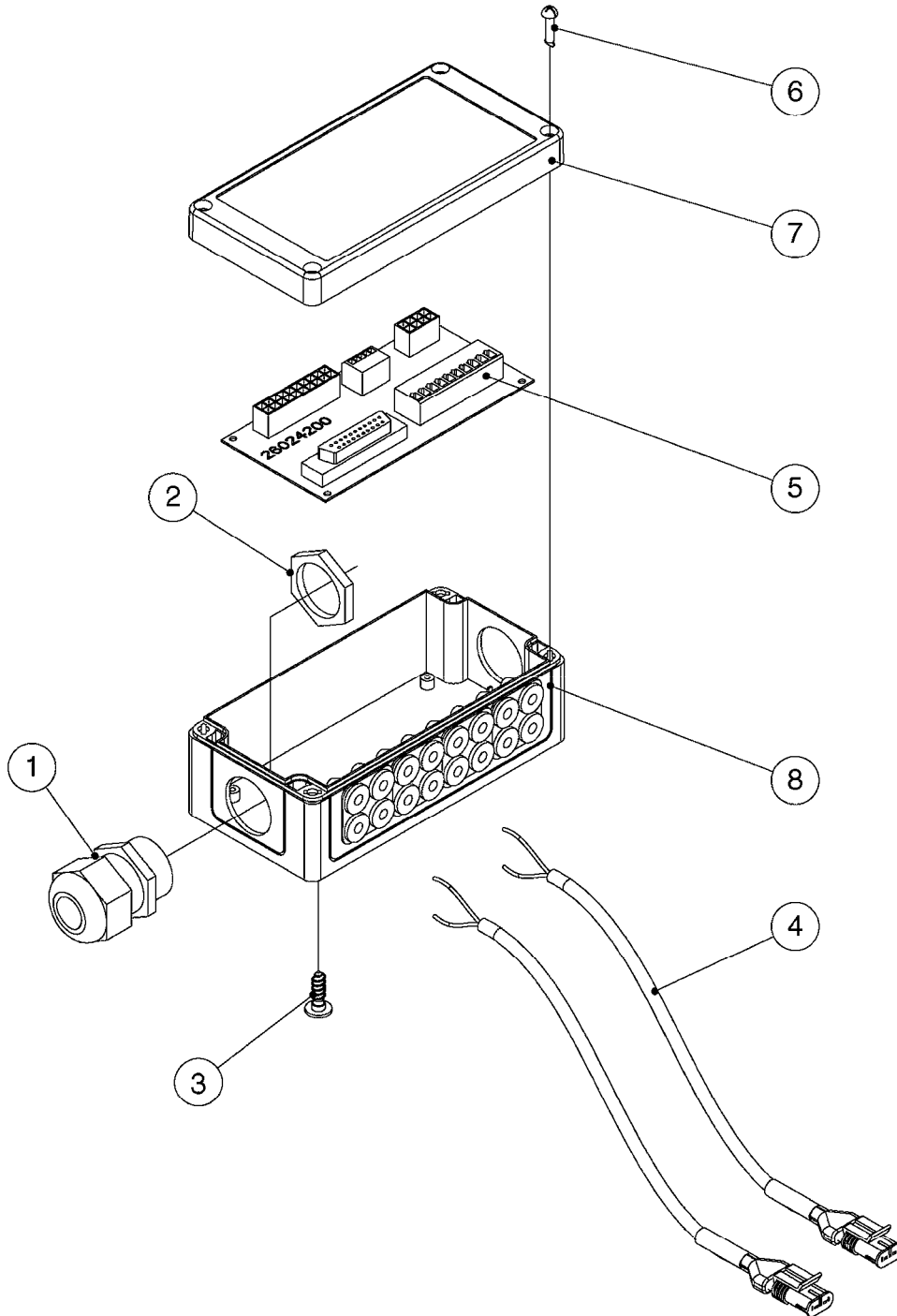


NORAC VAR. RATE VALVE UC4/UC5  
M0380-HIN, 30:04:19

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Pos.	parts-n°	order qty	description
1	28049403	1	NORAC CHECK VALVE
2	28055803	1	NORAC SOLENOID - DEUTSCH CONN.
3	28056503	1	COIL, NORAC, PROP, DEUTSCH
4	28066903	1	NORAC SEAL KIT F.28049403
5	28067103	1	NORAC HEX CAPSCREW 3/8X1-1/4"
6	28067203	1	NORAC FILTER CAP - 4 BOLT
7	28067303	1	KIT FILTER NORAC UC5 106285
8	28067403	1	NORAC VALVE FILTER INSERT
9	28067503	1	NORAC CHECK VALVE C-8-2
10	28067603	1	NORAC SEAL KIT F.28067503
11	28067703	1	NORAC CHECK VALVE C-8-3
12	28067803	1	NORAC SEAL KIT F.28067703
13	28067903	1	NORAC CHECK VALVE C-8-4
14	28068003	1	NORAC SEAL KIT F.28067903
15	28068103	1	NORAC HEX CAPSCREW 10-24X2 SS
16	28068203	1	NORAC O-RING F.SOLENOID VALVE
17	28074903	1	NORAC COIL NUT AND O-RING
18	28089903	1	NORAC PLUG#2 SAE ZERO-LEAK
19	28103603	1	O-RING SOLENOID BODY SEAL NORAC
20	78216100	1	NORAC VALVE BLOCK COMP, DEUTSCH CON.
21	78603300	1	NORAC ONE WAY ORIFICE, .047"



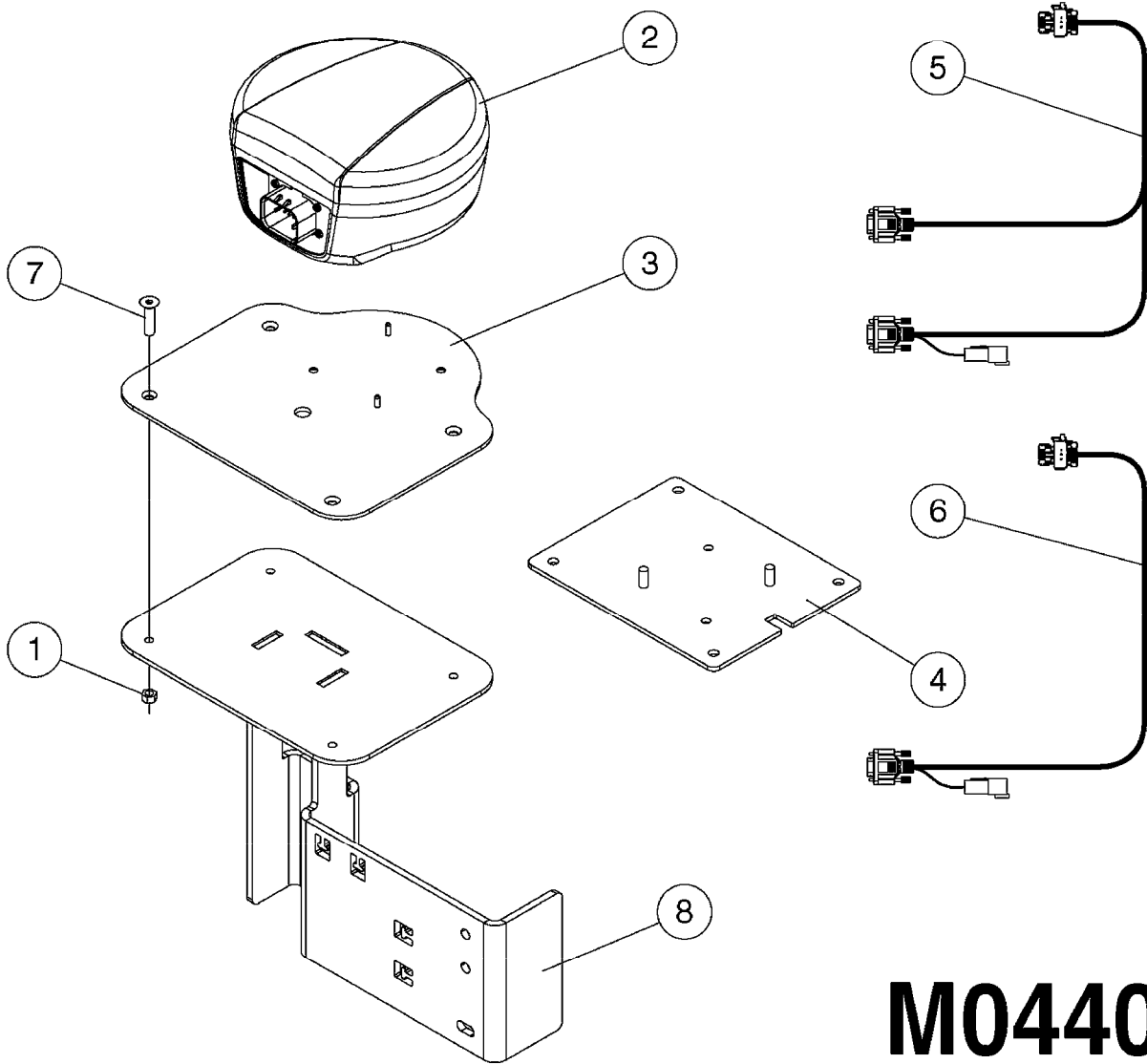
**M0390**



DHP BREAK OUT BOX 2007  
M0390-HIN, 01:01:16

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
2	262107	1	NUT F. BULKHEAD CABLE GRAY
3	440675	1	SCREW F. PLASTIC 5X16 SS
4	26020100	1	CABLE L = 1.50M, AMP, EXT, 2P
5	26024200	1	BREAK OUT PCB FOR HYDRAULICS
6	28082100	1	SCREW F. BOX LID 1/4" L=20
7	33508800	1	LID 160X80X15 BLK W/SCREWS
8	33514300	1	BOX 160X80X40 BLACK 1+16+1 HOLES



**M0440**

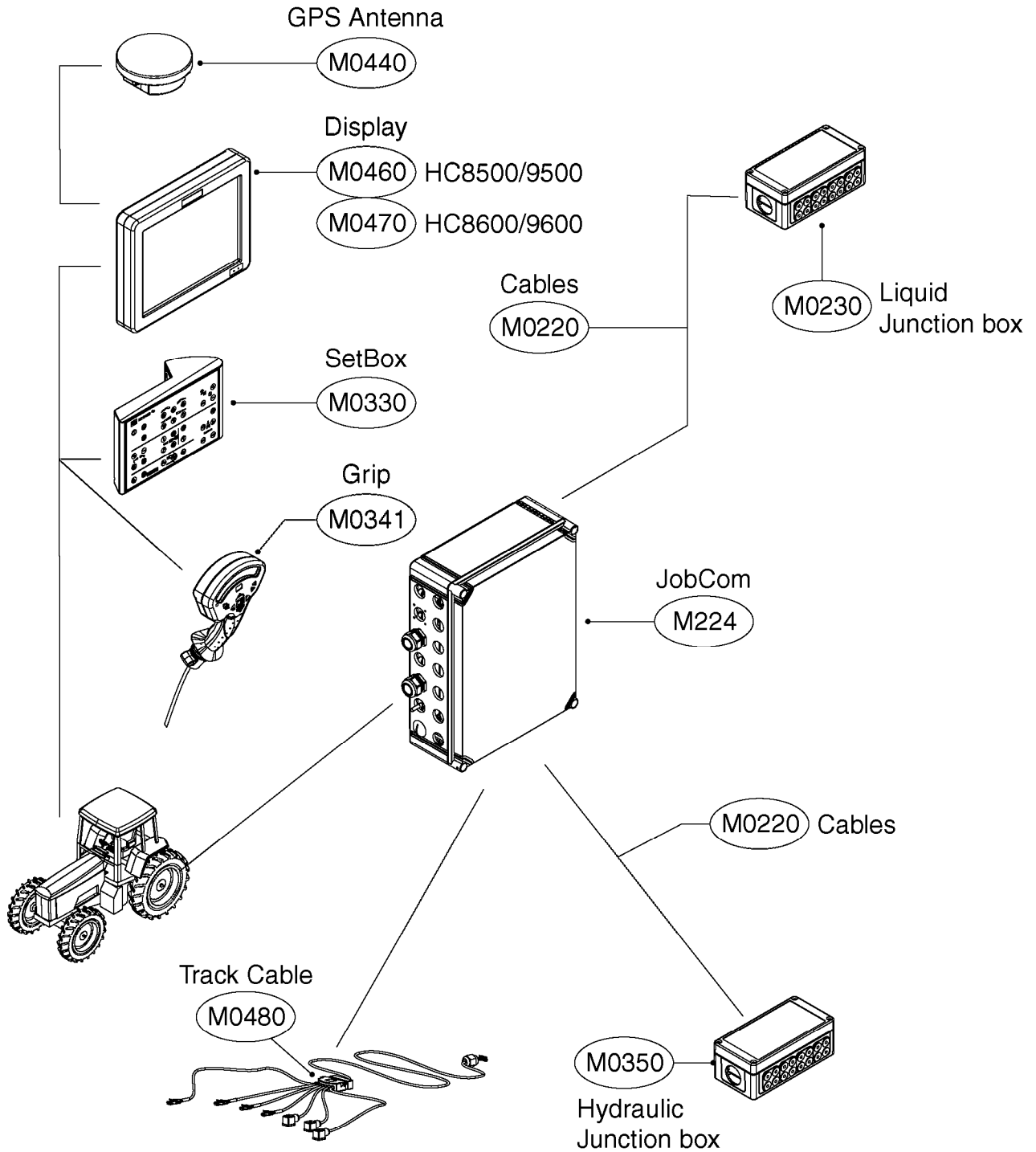


GPS 6000/6500 ANTENNA  
M0440-HIN, 25:07:16

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	461217	1	NUT HEX M5 LOCK
2	26063700	1	GPS 6000 ANTENNA + HARNESS
2	26063800	1	GPS 6500 RECEIVER + CABLE
3	26066300	1	ANTENNA 6500 BRACKET INCLUDED WITH 6500 RECEIVER
4	26066400	1	Bracket Kit GPS 6000 INCLUDED WITH 6000 RECEIVER
5	26066500	1	CABLE GPS 6000/6500/7500 DUAL PORT
6	26066600	1	ANTENNA CABLE GPS 6000/6500 SINGLE PORT
7	45000501	1	SCREW, HEX SOCKET M5-16 SST A2 DIN7991
8	61024603	1	GPS RECEIVER MNT 2015, PRSIDIO, GRAY PRESIDIO ONLY



# M0450



SYSTEM OVERVIEW HC8600/9600  
M0450-HIN, 12:12:16

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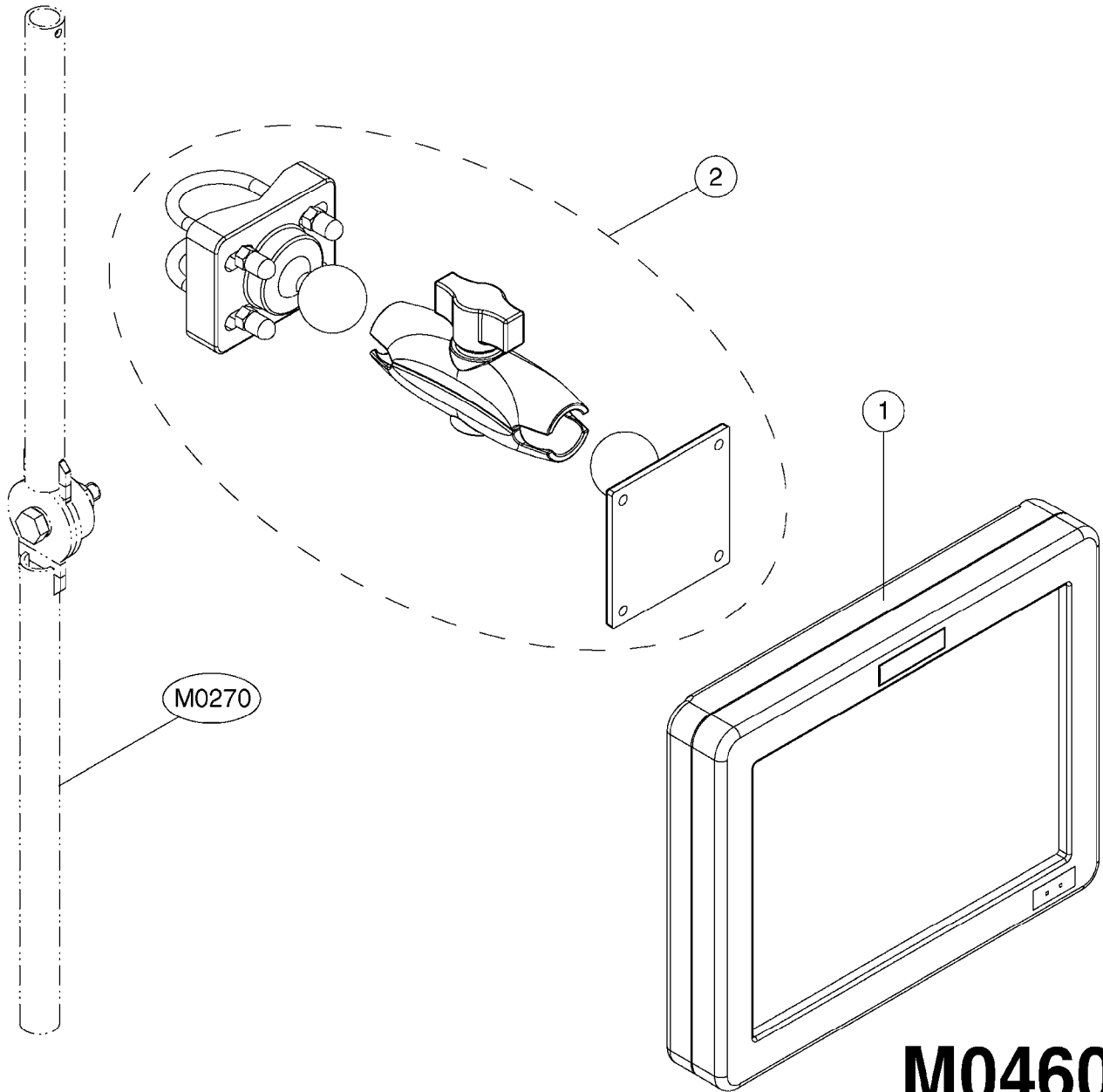
parts-n°	order qty	description



HC8500/9500 DISPLAY  
M0460-HIN, 06:12:16

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Date 12.08.2020 9:06





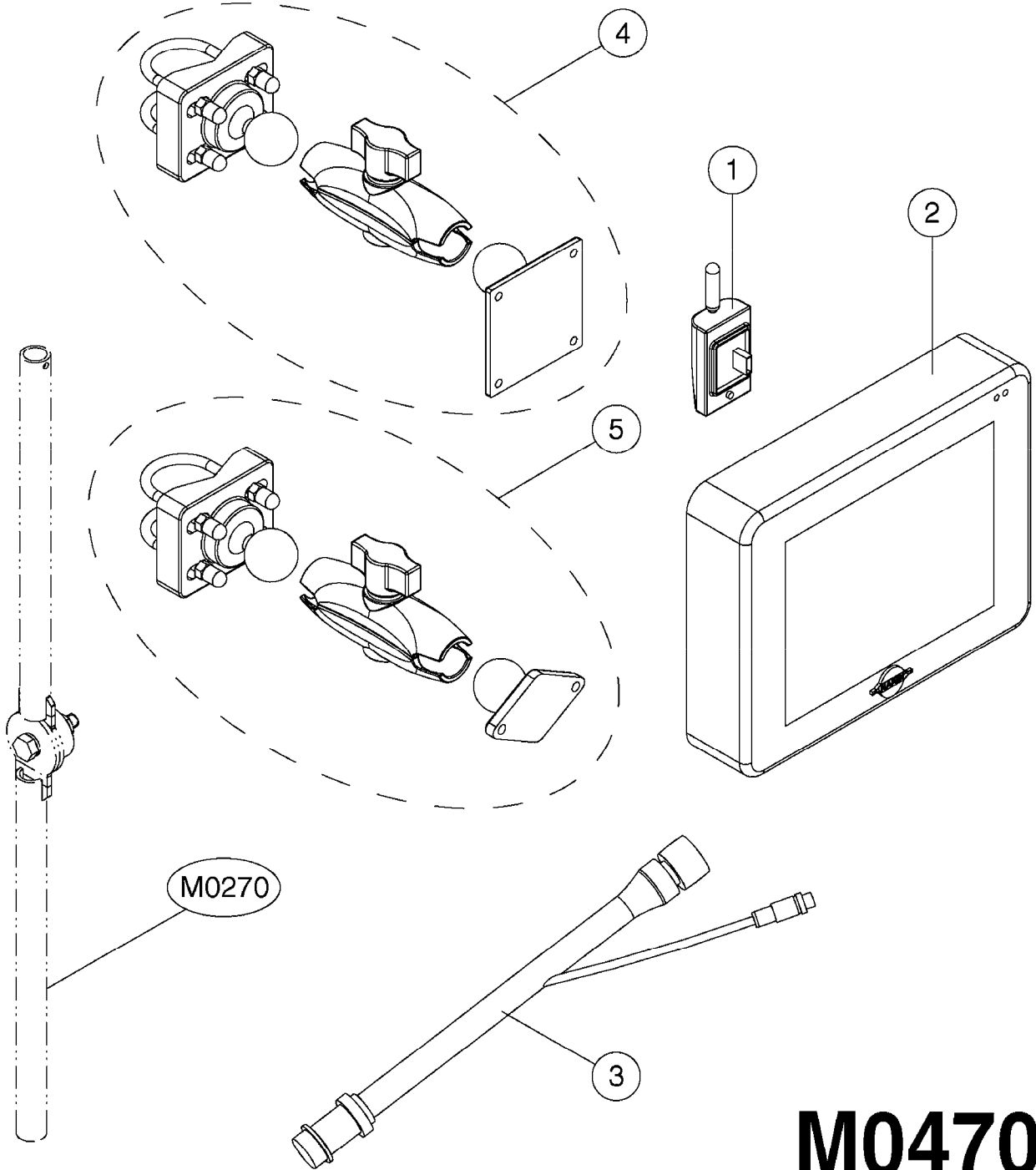


HC8500/9500 DISPLAY  
M0460-HIN, 06:12:16

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Date 12.08.2020 9:06

Pos.	parts-n°	order qty	description
1	26037900	1	HC9500 DISPLAY KIT
1	26047600	1	HC8500 DISPLAY KIT
2	72802400	1	RAM MOUNT KIT W/5" ARM STD BASE



**M0470**



HC8600/9600 DISPLAY  
M0470-HIN, 06:12:16

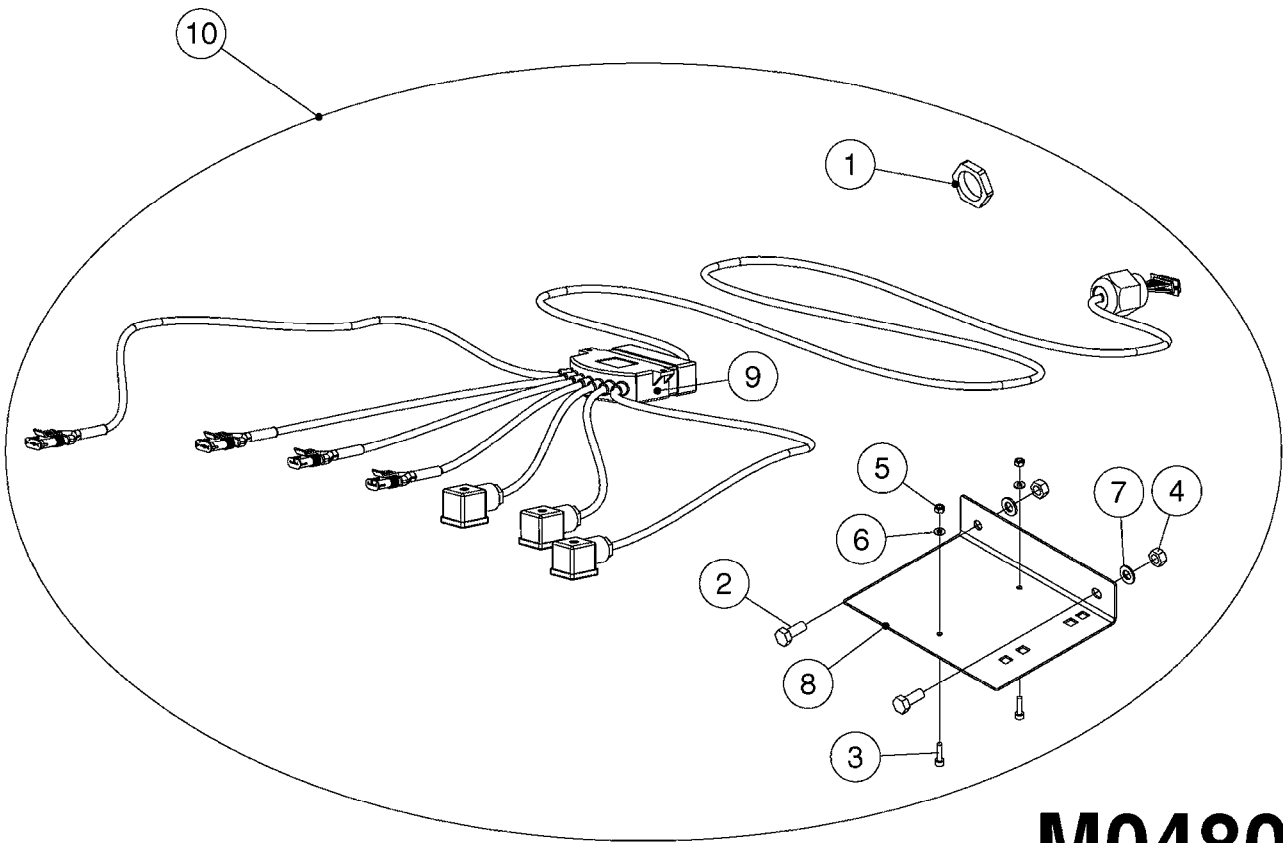
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Pos.	parts-n°	order qty	description
1	26066000	1	AGFINITI USB WI-FI ADAPTER KIT
2	26068600	1	DISPLAY KIT- HC 8600
2	26069600	1	DISPLAY KIT- HC 9600
3	26069300	1	HC9600/8600 to Legacy Adapter
4	72802400	1	RAM MOUNT KIT W/5" ARM STD BASE USE WITH 9600 DISPLAY
5	73156900	1	RAM MOUNT KIT W/5" ARM DIAMOND BASE USE WITH 8600 DISPLAY



TRACK CABLE CM45/55/7000  
M0480-HIN, 08:12:16



**M0480**

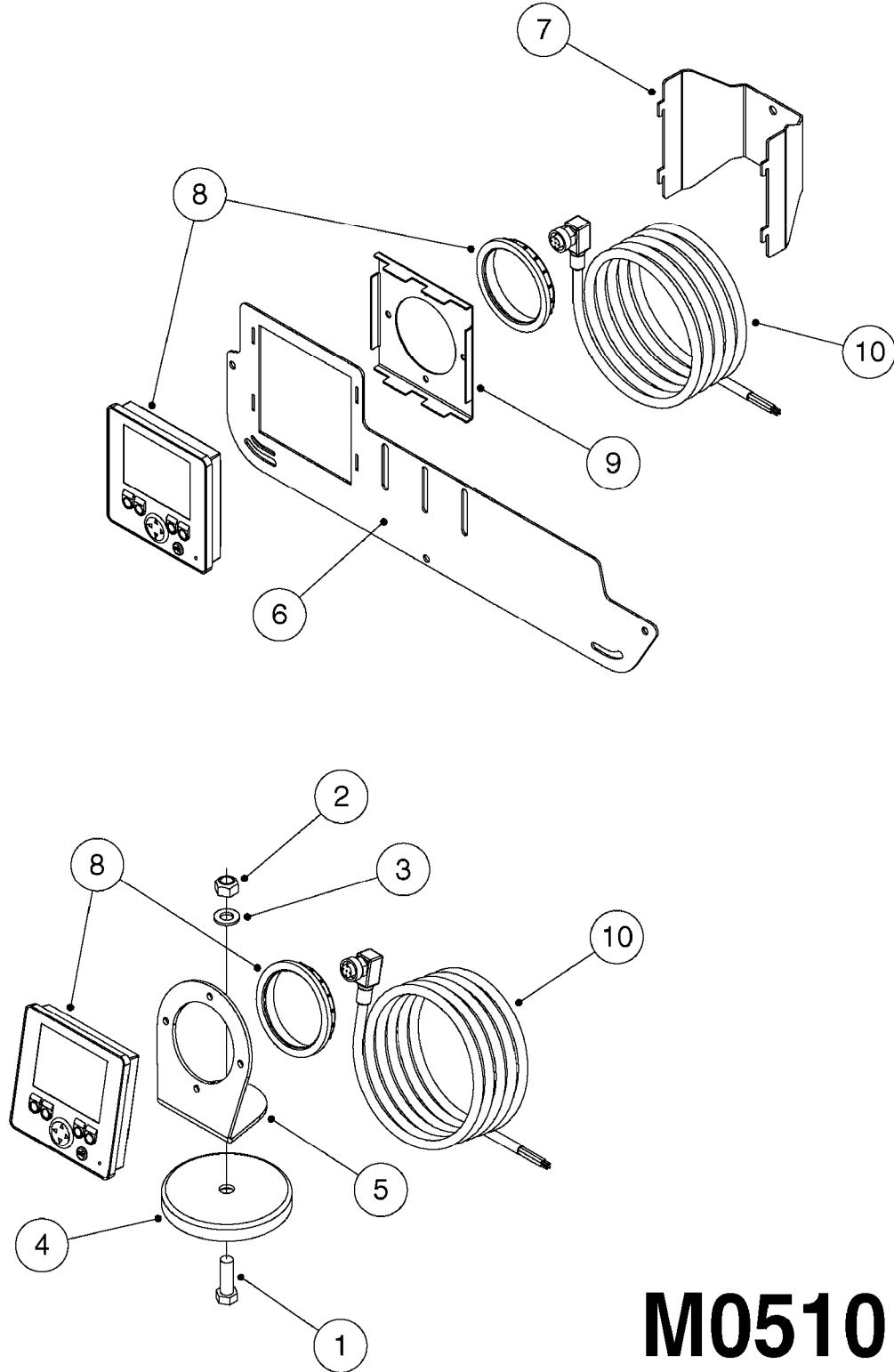


TRACK CABLE CM45/55/7000  
M0480-HIN, 08:12:16

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Pos.	parts-n°	order qty	description
1	262107	1	NUT F. BULKHEAD CABLE GRAY
2	420582	1	BOLT HEX 8.8 DEL M8X20 FT A2
3	450902	1	BOLT ALLEN HEAD M4 X 16MM
4	460143	1	LOCK NUT M8 SST A2 DIN985
5	461145	1	NUT HEX M4 LOCK
6	471037	1	SCREW A 4,3 DIN 125
7	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
8	16261500	1	PLATE FOR TRACK CABLE NCM/NAV
9	26024000	1	CABLE SET FOR TRACK NCM
10	72612700	1	TRACK JUNCTION BOX/BRACKETS CM



**M0510**



REMOTE TANK GAUGE DISPLAY  
M0510-HIN, 19:06:19

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Pos.	parts-n°	order qty	description
1	421046	1	BOLT HEX M8X25/25 A2 SS DIN933
2	460143	1	LOCK NUT M8 SST A2 DIN985
3	471126	1	WASHER, M8, Ø16/ 8.4X 1.6, SS
4	10536703	1	MAGNETIC BASE D3,2'/90LB
5	16208803	1	BRACKET F. EL TANK GAUGE, MAG, RED
6	16210103	1	BRACKET F. EL TANK GAUGE, CM11, RED
7	16210303	1	BACK COVER F. EL TANK GAUGE, RED
8	26033603	1	DISPLAY, 2.8" HMI, IFM, 1-CAN
9	26033803	1	DISPLAY FITTING PANEL, IFM
10	26033903	1	CABLE, M12, 120 OHM, 5M, IFM