



Agroparts: www.HARDI-INTERNATIONAL.com

C

Country-Code 00

Date 19.03.2013 9:44



Section C

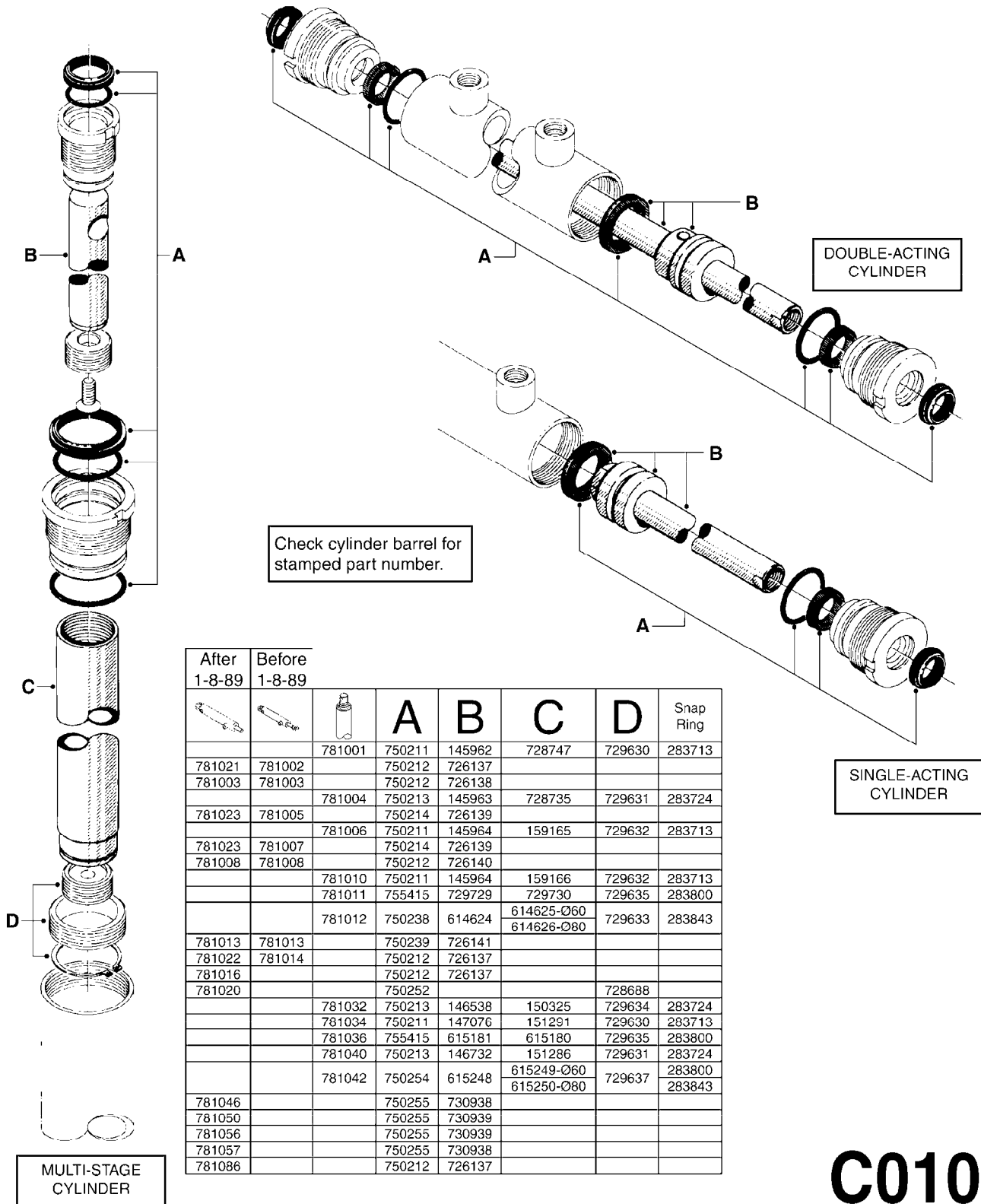
Hydraulics



main group	page-n°	date	description
Hydraulics	C010-HIN C020-HIN C025-HIN C026-HIN C030-HIN C040-HIN C050-HIN C060-HIN C070-HIN C080-HIN C090-HIN C100-HIN C110-HIN C120-HIN C130-HIN C140-HIN C150-HIN C151-HIN C152-HIN C160-HIN C161-HIN C162-HIN C163-HIN C164-HIN C165-HIN C166-HIN C170-HIN C180-HIN C190-HIN C200-HIN C210-HIN C220-HIN C230-HIN C231-HIN C240-HIN C250-HIN C251-HIN C252-HIN C260-HIN C261-HIN C262-HIN C270-HIN C271-HIN C272-HIN C280-HIN C290-HIN C300-HIN C310-HIN C320-HIN C330-HIN C340-HIN C350-HIN C360-HIN C370-HIN C380-HIN C390-HIN C400-HIN	01:01:01 14:12:07 15:08:12 15:08:12 14:12:07 14:12:07 22:08:12 14:12:07 14:12:07 14:12:07 14:12:07 14:12:07 14:12:07 01:01:01 14:12:07 14:12:07 14:12:07 13:08:12 13:08:12 14:12:07 16:08:12 18:09:12 18:09:12 18:09:12 18:09:12 13:06:11 14:12:07 14:12:07 03:09:09 14:12:07 14:12:07 03:09:09 03:09:09 01:01:01 14:12:07 04:10:12 14:12:07 23:07:12 16:08:12 18:09:12 16:08:12 14:08:12 14:08:12 19:09:12 19:09:12 19:09:12 01:01:01 01:01:01 01:01:01 01:01:01 01:01:01 01:01:01 14:12:07 14:12:07 14:12:07 14:12:07	HYDRAULICS - CYLINDERS HYDRAULICS - CYLINDERS HYDRAULICS - FAROIL CYLINDERS HYDRAULICS - CYLINDERS (07) HYDRAULICS - SB WING FOLD HYDRAULICS-MB BOOM LIFT CYLNDR HYDRAULICS-MB BOOM WING TILT HYDRAULICS-FALCON FOLD 42'-50' HYDRAULICS FALCON TILT 42'-50' HYDRAULICS - GW/HY 40' & 50' HYDRAULICS - SW/HY 62' & 66' HYDRAULICS - SW/HZ 62' & 66' HYDRAULICS - SW/HZ 82' HYDRAULICS - CONTROL BOX SW/HZ HYDRAULICS - 3PT EAGLE HY HYDRAULICS - 3PT EAGLE HT HYDRAULICS - 3PT EAGLE HZ HYDRAULICS - DELTA 3PT SPC HY HYDRAULICS - DELTA 3PT SPC HZ HYDRAULICS - EAGLE HY 45'-66' HYDRAULICS-EAGLE HY 45'-66'NN HYDRAULICS-EAG.HY 45-66'RANGER HYDRAULICS-EAG.HY RANGER 2011 HYDRAULICS HZ - RANGER 2000 HYDRAULICS HV/HZ - RANGER 550 HYDRAULICS OPEN CENTER RANGER HYDRAULICS-EAG HZ 45-66'PRE 95 HYDRAULCS EAG HZ 45-66'POST 95 HYD EAG HZ 45-66' W/DH CONTROL HYDRAULICS-EAGLE HY 80-90' HYDRAULCS EAGLE HZ 80-90'PRE95 HYD EAGLE HZ 80-90' W/JOYSTICK HYD EAGLE HZ 80-90' W/ DH HYDRAULICS EAGLE/FORCE DH HYD EAGLE HZ CONTROL BOX HYD EAGLE HZ JOYSTICK CONTROL STEERABLE DRAWBAR CM PLUS HYD EAGLE HZ JOYSTICK 2005 HYD EAGLE HZ SPB 45'-66' - CM HYD EAGLE HZ SPB 45'-66' - NAV HYD EAGLE HZ SPB 45-66' RANGER HYD EAGLE HZ SPB 80'-90' - CM HYD EAGLE SPC HY 80'-100' HYD EAGLE SPC HZ 80'-100' HYD FORCE 110' HYD FORCE 80'-90' HYD FORCE 100'-120' HYD TWIN PUMP 361 3PT HYD TWIN PUMP 361 TRAILER HYD TWIN PUMP 462 TRAILER HYD TWIN FAN HAB 361 3PT HYD TWIN FAN HAB/HAC361 TRAILR HYD TWIN FAN HAC 462 TRAILER HYD TWIN 40'-60' HAB PRE 94 HYD TWIN 40'-60' HAB POST 94 HYD TWIN 60'-66' HAC PRE 94 HYD TWIN 60'-66' HAC POST 94



main group	page-n°	date	description
	C410-HIN	28:11:06	HYD TWIN FORCE ELECTRICAL
	C420-HIN	03:09:09	HYD TWIN SOLENOID VALVE
	C425-HIN	10:12:09	"DAH" VALVES (COMATROL) '99
	C430-HIN	19:09:12	HYD TWIN FORCE 80'-90' HAZ
	C435-HIN	19:09:12	HYD TWIN FORCE CM+ 80'-90' HAZ
	C438-HIN	08:11:10	HYD TWIN FORCE NCM 118' HAZ
	C440-HIN	01:01:01	HYD TWIN FORCE FAN HAZ
	C450-HIN	12:12:05	HYD TWIN FORCE HYD PUMP CM HAZ
	C455-HIN	09:06:10	HYD TWIN FORCE HYD PUMP CM+HAZ
	C456-HIN	11:07:12	HYD TWIN FORCE PUMP/TANK - NCM
	C460-HIN	01:01:01	HYDRAULICS - LP CANNON
	C470-HIN	15:06:07	HYD - REMOTE SECTION VALVES
	C480-HIN	01:01:01	HYD - 2 ROW GRAPE B20 HY
	C490-HIN	01:01:01	HYD - LIFT B20/B40 H
	C500-HIN	01:01:01	HYD - 2 ROW GRAPE B40 HZ
	C510-HIN	19:07:12	HYD.BLOCK EAGLE/FORCE PRE 2012
	C511-HIN	30:05:12	CETOP VALVES
	C512-HIN	29:05:12	HYD.BLOCK EAGLE/FORCE 2012
	C520-HIN	16:08:12	BASIC HYDRAULICS NCM 4400/6600
	C525-HIN	16:08:12	BASIC HYDRAULICS NCM 9000
	C530-HIN	21:09:09	TRACK HYDRAULICS NCM 4400/6600
	C540-HIN	14:08:12	HYD EAGLE HZ SPC 80'-100'
	C550-HIN	19:09:12	HYDRAULICS FORCE 80'-100'
	C560-HIN	19:09:12	HYDRAULICS FORCE 120'-132'
	C570-HIN	16:08:12	HYDRAULICS HY - NAV 3000/4000
	C580-HIN	16:08:12	HYDRAULICS HZ - NAV 3000/4000
	C590-HIN	16:12:08	HYD EAGLE HZ SPB 45'-66'
	C600-HIN	16:12:08	HYD EAGLE HY SPB 45'-66'
	C610-HIN	14:08:12	HYD EAGLE HY SPC 80'-100'
	C611-HIN	27:06:12	ACCUMULATOR
	C612-HIN	27:06:12	HYDRAULICS TDZ BOOM (A)
	C613-HIN	27:06:12	HYDRAULICS TDZ BOOM (B)
	C614-HIN	27:06:12	HYDRAULICS TDZ BOOM (C)
	C615-HIN	14:08:12	HYD EAG. HZ SPC 90/60'DUALFOLD
	C616-HIN	19:07:12	HYD EAG.HZ SPC 120/90'DUALFOLD



After 1-8-89	Before 1-8-89		A	B	C	D	Snap Ring
		781001	750211	145962	728747	729630	283713
781021	781002		750212	726137			
781003	781003		750212	726138			
		781004	750213	145963	728735	729631	283724
781023	781005		750214	726139			
		781006	750211	145964	159165	729632	283713
781023	781007		750214	726139			
781008	781008		750212	726140			
		781010	750211	145964	159166	729632	283713
		781011	755415	729729	729730	729635	283800
		781012	750238	614624	614625-Ø60 614626-Ø80	729633	283843
781013	781013		750239	726141			
781022	781014		750212	726137			
781016			750212	726137			
781020			750252			728688	
		781032	750213	146538	150325	729634	283724
		781034	750211	147076	151291	729630	283713
		781036	755415	615181	615180	729635	283800
		781040	750213	146732	151286	729631	283724
		781042	750254	615248	615249-Ø60 615250-Ø80	729637	283800 283843
781046			750255	730938			
781050			750255	730939			
781056			750255	730939			
781057			750255	730938			
781086			750212	726137			

C010



parts-n°	order qty	description
145962	1	PISTON ROD 25 X 675
145963	1	PISTON ROD 30 X 768.5
145964	1	PISTON ROD 25 X 575
146538	1	PISTON ROD Ø60/50/30-1700
146732	1	CYLINDER ROD F. 781040 HYD CYL
147076	1	PISTON ROD 25 X 725
150325	1	INTER.SHAFT Ø50/40 L=930
151286	1	INTER. SHAFT F.781040 HYD CYL
151291	1	INTER.SHAFT Ø40/30 L=675.5
159165	1	INTER. SHAFT F. 781006 HYD CYL
159166	1	INTER. SHAFT F.781010 HYD CYL
283713	1	SNAP-RING OUTER 38X1.75
283724	1	SNAP-RING OUTER 48X1.75
283800	1	SNAP-RING 58X2
283843	1	SNAP-RING 78X2.5
614624	1	PISTON ROD D40X865
614625	1	PIPE INTERMEDIA D60X785
614626	1	PIPE INTERMEDIA D80X769
615180	1	INTER.SHAFT Ø60/50 L=918
615181	1	PISTON ROD Ø70/60/40-1687
615248	1	PISTON ROD Ø90/80/60/40-2250
615249	1	PISTON ROD Ø60/50 L=853
615250	1	PISTON ROD Ø80/70 L=829
726137	1	PISTON ROD F.781002 CYLINDER
726138	1	PISTON ROD F.781002 CYLINDER
726139	1	PISTON ROD F.781002 CYLINDER
726140	1	PISTON ROD F.781002 CYLINDER
726141	1	PISTON ROD F.781002 CYLINDER
728735	1	CYLINDER TUBE W.STOP RING
728688	1	PISTON ROD/PISTON 50/30-300
728747	1	INNER CYL.W.STOP RING 781001
729630	1	PISTON RINGS F.781001,781034
729631	1	PISTON RINGS F.781004,781040
729632	1	PISTON RINGS F.781006,781010
729633	1	PISTON RINGS F.781012
729634	1	PISTON RINGS F.781032
729635	1	PISTON RINGS F.781036
729637	1	PISTON RINGS F.781042
729729	1	PISTON ROD ASSY. 40 x 760MM
729730	1	PISTON ROD W/SEAL & RING
730938	1	PISTON ROD ASSY. F.781046/57
730939	1	PISTON ROD ASSY. F. 781050/56
750211	1	SEAL KIT F/781001 & 781006
750212	1	SEAL KIT F.40/20 CYLINDER
750213	1	SEAL KIT F.60/50/30 CYLINDER
750214	1	SEAL KIT F.HY CYL.781005
750238	1	PACKING SET FOR HY CYL. 781012
750239	1	PACKING SET FOR HY CYL. 781013
750252	1	SEAL KIT F.HY CYL.781020
750254	1	SEAL KIT F.HY CYL.781042
750255	1	SEAL KIT F.40/22 CYLINDER
755415	1	SEAL KIT F.HY CYL.781011
781001	1	CYLINDER TELESCOPING
781002	1	CYLINDER DOUBLE D40/20-300
781003	1	CYLINDER DOUBLE D40/20-180
781004	1	CYLINDER DOUB. D60/50/30-1300
781005	1	CYLINDER DOUBLE D50/25-300
781006	1	CYLINDER DOUB.D50/40/25-900
781007	1	CYLINDER LY/TY
781008	1	CYLINDER DOUBLE D40/20-120
781010	1	CYLINDER TELESC.50/40/25-700



HYDRAULICS - CYLINDERS
C010-HIN, 01:01:01

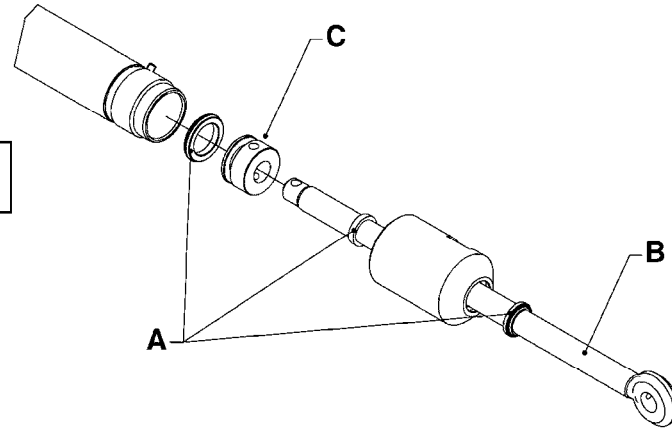
Page 2



Date 19.03.2013 9:44



parts-n°	order qty	description
781011	1	CYLINDER TElesc.70/60/40
781012	1	CYLINDER TEL.90/80/60/40-2100
781013	1	CYLINDER D40/20X310 THROUGH
781014	1	CYLINDER FOR 45 HY 60 HB TILT
781016	1	CYLINDER DOU.W/SIDE DET.D40/20
781020	1	CYLINDER DOUBLE D50/30-300
781021	1	CYLINDER DOUBLE D40/20-300
781022	1	CYLINDER FOR 45 HY 60 HB TILT
781023	1	CYLINDER DOUBLE D50/25-300
781032	1	CYLINDER TElesc.60/50/30-1700
781034	1	HY. CYLINDER D50/40/25 - 1200
781036	1	CYLINDER TElesc.70/60/40-1687
781040	1	CYLINDER 60/50/30 1100MM
781042	1	CYLINDER TEL.90/80/60/40-2250
781046	1	CYLINDER D40/22-300
781050	1	CYLINDER D40/22-300 EXT.THREAD
781056	1	CYLINDER 40/22X300MM
781057	1	CYLINDER D40/22X300MM
781086	1	CYLINDER DOUBLE Ø40/20-180



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

C020



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 ARM F.CYL.Ø40/20-300
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 F.HY DAMPER 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 D50/25-300
781031	1	CYLINDER DOUBLE D40/20-120
781033	1	CYLINDER DOUBLE D40/20-300
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	CYLINDER DOUBLE D50/30-300



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	CYLINDER DOUBLE D50/30-300
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	CYLINDER DBLE D32/16-200 W.STP
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	CYLINDER F.INNER WING FOLD
781109	1	DOUBLE CYLINDER D 50/30-300
781111	1	CYLINDER DOUBLE D50/30-300
781113	1	CYLINDER DOUBLE D50/25-300
781115	1	CYLINDER DOUBLE D40/20-300
781116	1	CYLINDER DOUBLE D50/25-298
781118	1	CYLINDER DOUBLE D40/20-180
781119	1	CYLINDER DOUBLE D40/20-300
781121	1	CYLINDER D40/22-300 BLACK
781122	1	CYLINDER D40/22X300MM
781123	1	CYLINDER D40/22-300 BLACK
781124	1	CYLINDER D40/22X300MM
781126	1	CYLINDER DOUBLE D40/20-120
781127	1	CYLINDER DOUBLE D40/20-120
781130	1	CYLINDER DOUBL. D70/40-320
781132	1	CYLINDER STABILIZER CM 1200 04
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
C020-HIN, 14:12:07

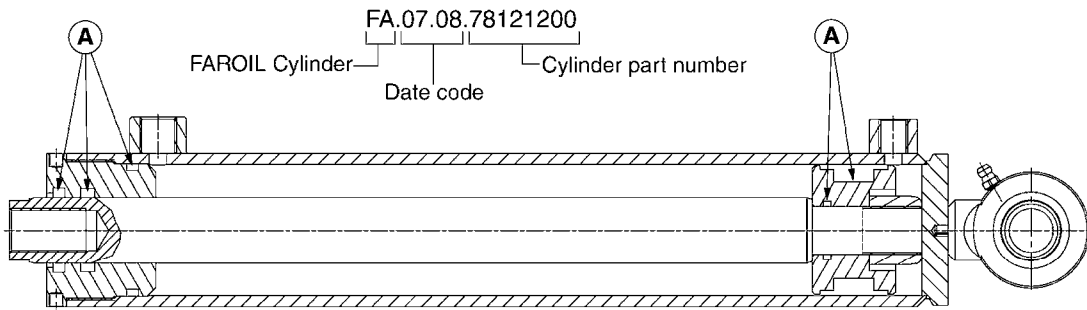
Page 3

Date 19.03.2013 9:44

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.



FAROIL cylinders directly replace the cylinders in the chart below. Seal kits (A) are for FAROIL cylinders only. Seal kits for replaced cylinders can be found on pages C010 and C020.

FAROIL Cylinder #	Replaces Cylinder #	FAROIL Seal Kit (A)
78120000	781001	75075900
78120100	781011	75076000
78120200	781034	75075900
78120300	781040	75076100
78120500	781093	75074600
78120600 (LH)	781096*	28117300
78120700 (LH)	781097*	28117300
78120800	781100	75075400
78121000	-	75075500
78121200	781107	75074500
78121400	781109	75075200
78121600	781111	75074500
78121800	781113	75074400
78122000	781115	75074300
78122100	781116	75074400
78122300	781118	75074300
78122400	781119	75074300
78122600	781121	75075000
78122700	781122	75075000

FAROIL Cylinder #	Replaces Cylinder #	FAROIL Seal Kit (A)
78122800	781123	75075000
78122900	781124	75075000
78123100	781126	75074300
78123200	781127	75074300
78123300 (LH)	78115000*	75075500
78124100 (RH)	78115100*	75075500
78124200**	781139	75074800
78124300 (LH)	781141*	28117300
78124600	781115	75074300
78125100 (RH)	78115000*	75075500
78125300 (LH)	78115100*	75075500
78125500 (RH)	781096*	28117300
78125600 (RH)	781097*	28117300
78125700 (RH)	781141*	28117300
78126000	781132	75074900
78126400	781090	75076500
78128000	78120500	75074600
78128800	78121200	75075200

*Replaced by separate left and right cylinders.
** Only available as 72531000 (78124200 with fittings).



parts-n°	order qty	description
781001	1	CYLINDER TELESCOPING
781011	1	CYLINDER TELESC.70/60/40
781034	1	HY. CYLINDER D50/40/25 - 1200
781040	1	CYLINDER 60/50/30 1100MM
781090	1	CYLINDER DBLE D32/16-200 W.STP
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	CYLINDER F.INNER WING FOLD
781109	1	DOUBLE CYLINDER D 50/30-300
781111	1	CYLINDER DOUBLE D50/30-300
781113	1	CYLINDER DOUBLE D50/25-300
781115	1	CYLINDER DOUBLE D40/20-300
781116	1	CYLINDER DOUBLE D50/25-298
781118	1	CYLINDER DOUBLE D40/20-180
781119	1	CYLINDER DOUBLE D40/20-300
781121	1	CYLINDER D40/22-300 BLACK
781122	1	CYLINDER D40/22X300MM
781123	1	CYLINDER D40/22-300 BLACK
781124	1	CYLINDER D40/22X300MM
781126	1	CYLINDER DOUBLE D40/20-120
781127	1	CYLINDER DOUBLE D40/20-120
781132	1	CYLINDER STABILIZER CM 1200 04
781139	1	CYLINDER D25/12-50
781141	1	CYLINDER 60/25 X 635 DELTA PAR
28117300	1	SEAL KIT 78120600/07/43
72531000	1	CYL. D25/12-50/78124200 W/FITT
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 78120000 & 78120200
75076000	1	SEAL KIT 78120100
75076100	1	SEAL KIT 78120300
75076500	1	SEAL KIT 78126400
78115000	1	DBL CYL D70/40-320 AIRING
78115100	1	CYL DOB.D70/40-265/INDB 502-UD
78120000	1	CYL. TELESCOPING Ø50/40/25_1100
78120100	1	CYLINDER TELESC.70/60/40
78120200	1	HY. CYLINDER D50/40/25 - 1200
78120300	1	CYLINDER 60/50/30 1100MM
78120500	1	CYLINDER FOLD SPC D60/30 L=300 NLA - REPLACED BY 78128000
78120600	1	CYLINDER 60/25 X 662 NAV PAR
78120700	1	CYLINDER 60/25 X 725 CM PAR
78120800	1	CYLINDER DOUBLE 60/30-300
78121000	1	CYLINDER DOUBLE D70/40-400
78121200	1	CYLINDER F.INNER WING FOLD
78121400	1	DOUBLE CYLINDER D 50/30-300
78121600	1	DOUBLE CYLINDER D 50/30-300
78121800	1	CYLINDER D50/25 L=300
78122000	1	CYLINDER DOUBLE Ø40/20-300
78122100	1	CYLINDER DOUBLE D50/25-298
78122300	1	CYLINDER DOUBLE D40/20-180

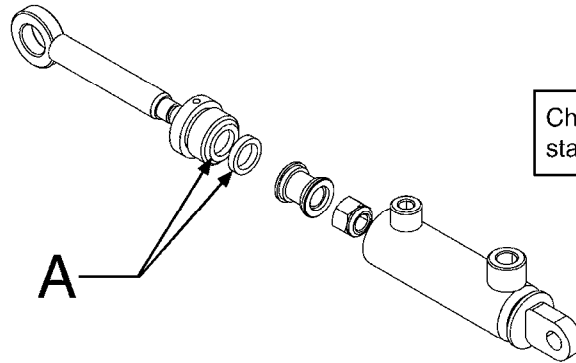


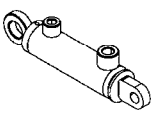
HYDRAULICS - FAROIL CYLINDERS
C025-HIN, 15:08:12

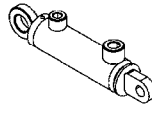
Page 2

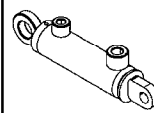
Date 19.03.2013 9:45

parts-n°	order qty	description
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 D40/22X300MM RED
78123100	1	CYLINDER DOUBLE D40/20-120
78123200	1	CYLINDER DOUBLE D40/20-120
78123300	1	DBL CYL D70/40-320 AIR INLET L
78124100	1	CYL DOB.D70/40-265 AIR INLET R
78124200	1	CYLINDER D25/12-50
78124300	1	CYLINDER 60/25 X 635 DELTA 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
78125600	1	CYLINDER 60/25 X 725 CM PAR R
78125700	1	CYLINDER 60/25 X 635 DELTA R
78126000	1	CYLINDER,DAMPNER,LOCKING
78126400	1	CYLINDER DBLE D32/16-200 W.STP
78128000	1	CYLINDER DOUB. D60/30 L=300 09
78128800	1	CYL.INNER WING FOLD 50/30-500



	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

	A
78122300	75074300
78122400	75074300
78122600	75075000
78122700	75075000
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

	A
78126000	75074900
78126400	75076500
78126500	75074800
78127200	75084400
78127800	75084500
78128000	75074600
78128100	75084700
78128500	75084900
78128700	75075200
78128800	75075200
78129900	75074300
78130600	75074400
78130900	75085400
78131000	75075400
78131100	75085500

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

C026



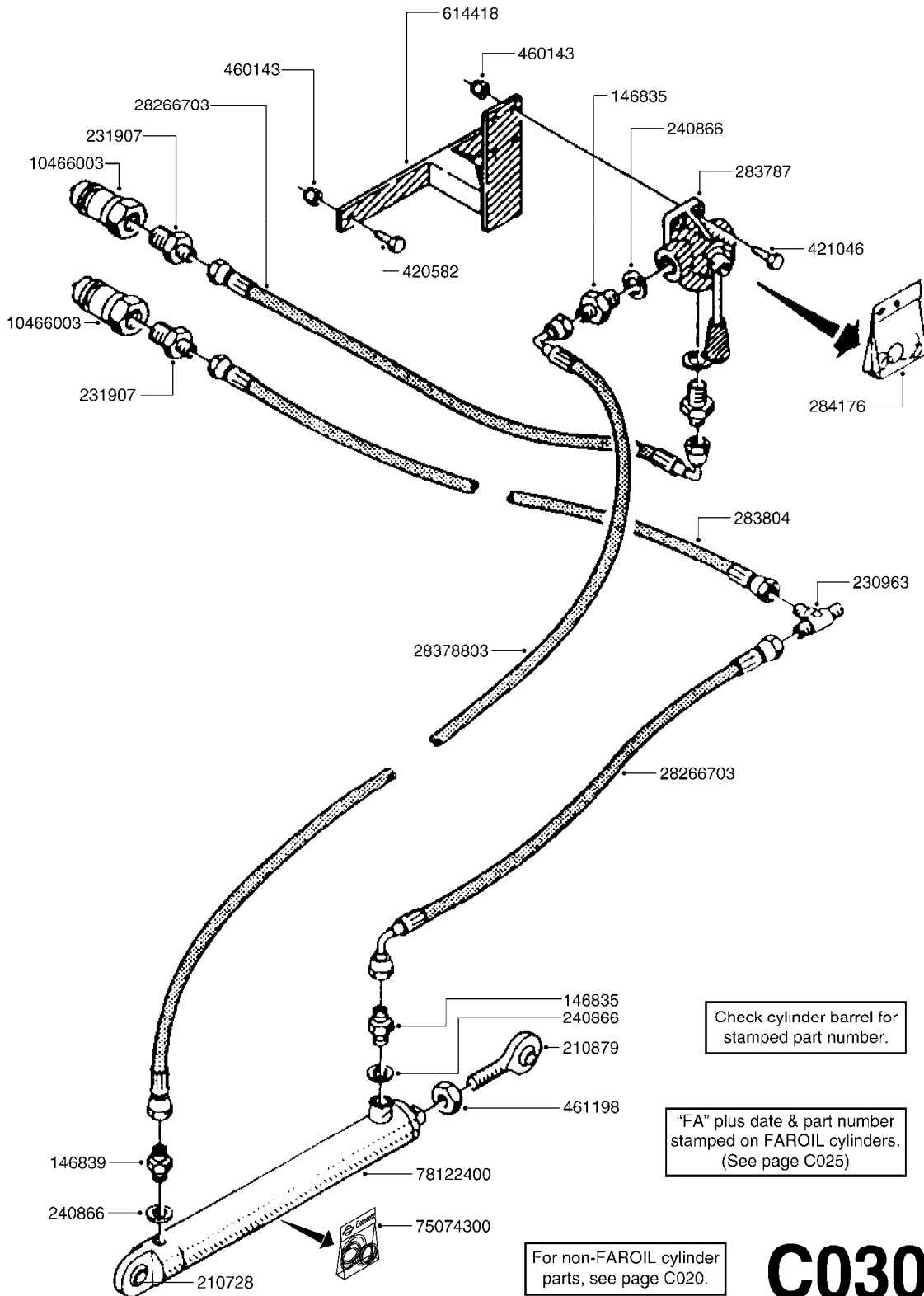
parts-n°	order qty	description
781136	1	HYDRAULIC SHOCK NCM4400 SUSP.
781137	1	HYDRAULIC SHOCK NCM6600 SUSP.
28064100	1	GASKET SET FOR CYL. 781136
28064200	1	GASKET SET FOR CYL. 781137
28117300	1	SEAL KIT 78120600/07/43
72320300	1	HYD. CYL. STEERING LOCK CM "05
75074200	1	SEAL KIT 78120400
75074300	1	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 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
75084700	1	SEAL KIT FOR 78128100
75084900	1	SEAL KIT FOR 78128500
75085400	1	SEAL KIT FOR 78130900
75085500	1	SEAL KIT F.HY CYL. 78131100
78114300	1	CYLINDER 70/30 X 662 LG PAR R
78120000	1	CYL.TELESCOPING Ø50/40/25_1100
78120100	1	CYLINDER TELESC.70/60/40
78120200	1	HY. CYLINDER D50/40/25 - 1200
78120300	1	CYLINDER 60/50/30 1100MM
78120400	1	CYLINDER DBLE D32/16-200 W.STP
78120500	1	CYLINDER FOLD SPC D60/30 L=300
78120600	1	CYLINDER 60/25 X 662 NAV PAR
78120700	1	CYLINDER 60/25 X 725 CM PAR
78120800	1	CYLINDER DOUBLE 60/30-300
78121000	1	CYLINDER DOUBLE D70/40-400
78121200	1	CYLINDER F.INNER WING FOLD
78121300	1	CYLINDER DBLE Ø50/30-600(700)
78121400	1	DOUBLE CYLINDER D 50/30-300
78121600	1	DOUBLE CYLINDER D 50/30-300
78121800	1	CYLINDER D50/25 L=300
78122000	1	CYLINDER DOUBLE Ø40/20-300
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 D40/22X300MM RED
78123000	1	CYLINDER DOUBLE D40/20-120
78123100	1	CYLINDER DOUBLE D40/20-120
78123200	1	CYLINDER DOUBLE D40/20-120
78123400	1	CYLINDER FOR TRACK LOCK, NCM
78123700	1	CYLINDER,DAMPNER,LOCKING
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



HYDRAULICS - CYLINDERS (07)
C026-HIN, 15:08:12

Page 2
Date 19.03.2013 9:45

parts-n°	order qty	description
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
78128500	1	CYLINDER DOUBLE PLUNGER D60X75
78128700	1	CYLINDER DOUBLE D50/30 500
78128800	1	CYL.INNER WING FOLD 50/30-500
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





HYDRAULICS - SB WING FOLD
C030-HIN, 14:12:07

Page 1

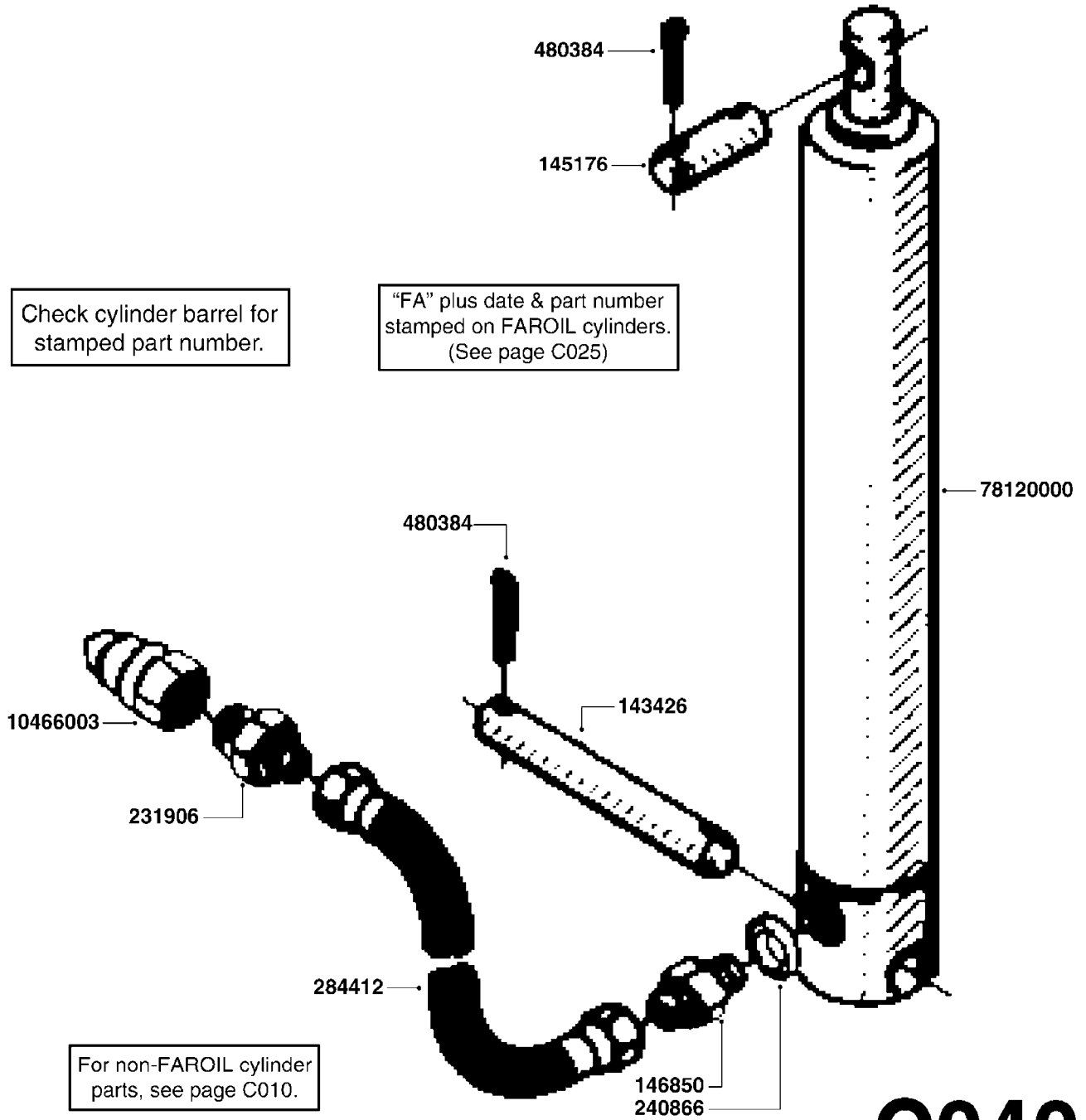
Date 19.03.2013 9:45

parts-n°	order qty	description
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
210728	1	BEARING F.LINK HEAD M17
210879	1	LINK HEAD M16 x D17
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
240866	1	DOWTYSEAL 3/8"
283787	1	VALVE HY 3 WAY F.VARIANT
283804	1	HOSE HY X 1/4 X 090.5'
284176	1	O-RINGS KIT F/HY-VALVE 283787
420582	1	BOLT HEX 8.8 DEL M8X20 FT
421046	1	BOLT HEX 8.8 DEL M8X25 FT
460143	1	NUT HEX M8 LOCK
461198	1	NUT HEX M16 x 2 JAMB
614418	1	BRACKET HY-VALVE
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
28266703	1	HOSE HY X1/4X029.50"STR+ELB
28378803	1	HOSE HY X1/4X85.0"STR+ELB
75074300	1	SEALKIT78122000/23-25/30-32/46
78122400	1	DOUBLE CYLINDER D 40/20-300



Check cylinder barrel for stamped part number.

"FA" plus date & part number stamped on FAROIL cylinders. (See page C025)



For non-FAROIL cylinder parts, see page C010.

C040

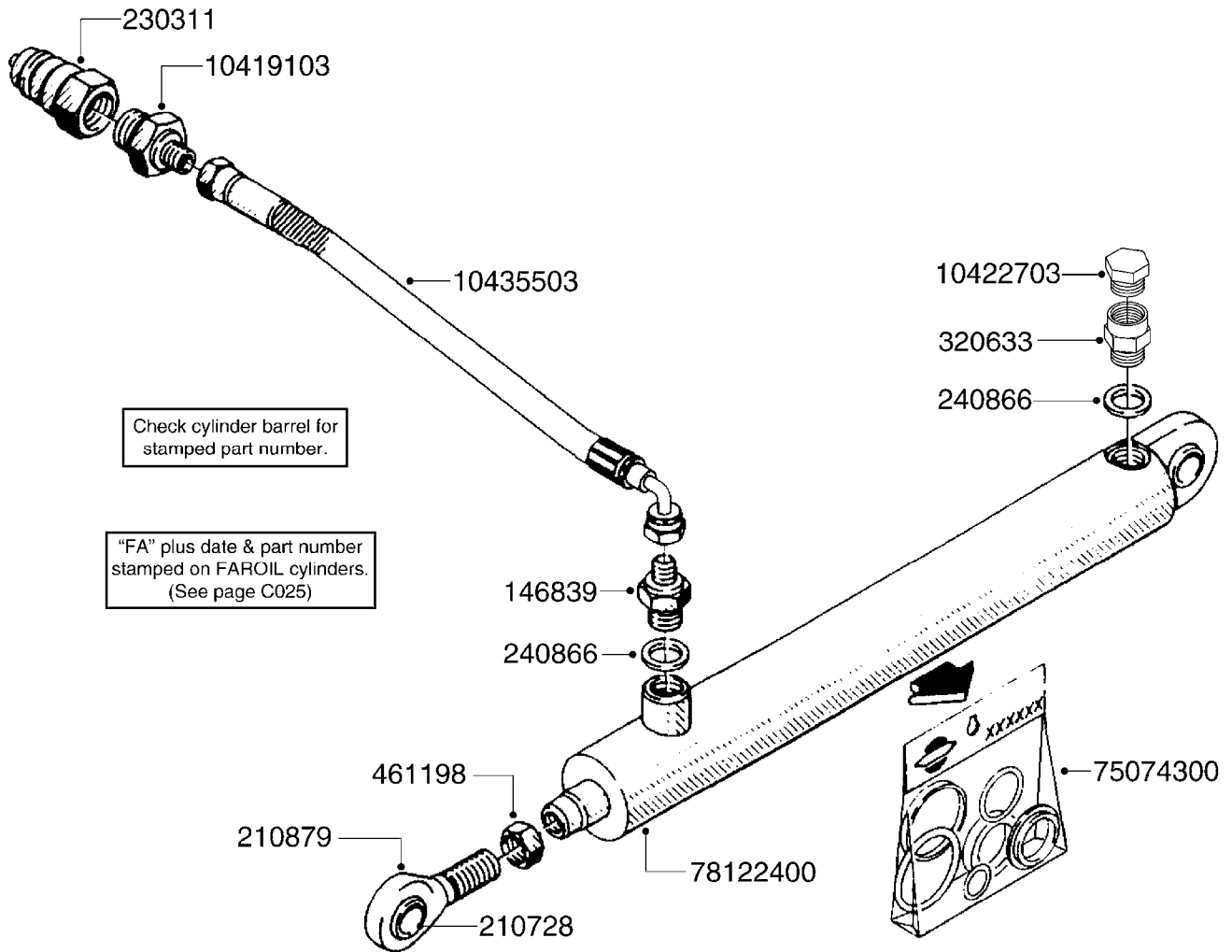


HYDRAULICS-MB BOOM LIFT CYLNR
C040-HIN, 14:12:07

Page 1

Date 19.03.2013 9:45

parts-n°	order qty	description
143426	1	PIN FOR HYD. CYL.
145176	1	PIN D19.8 X 60
146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
240866	1	DOWTYSEAL 3/8"
284412	1	HOSE HY 3/8" X 315" STR+STR
480384	1	PIN COTTER D5X40
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
78120000	1	CYL.TELESCOPING Ø50/40/25_1100



C050

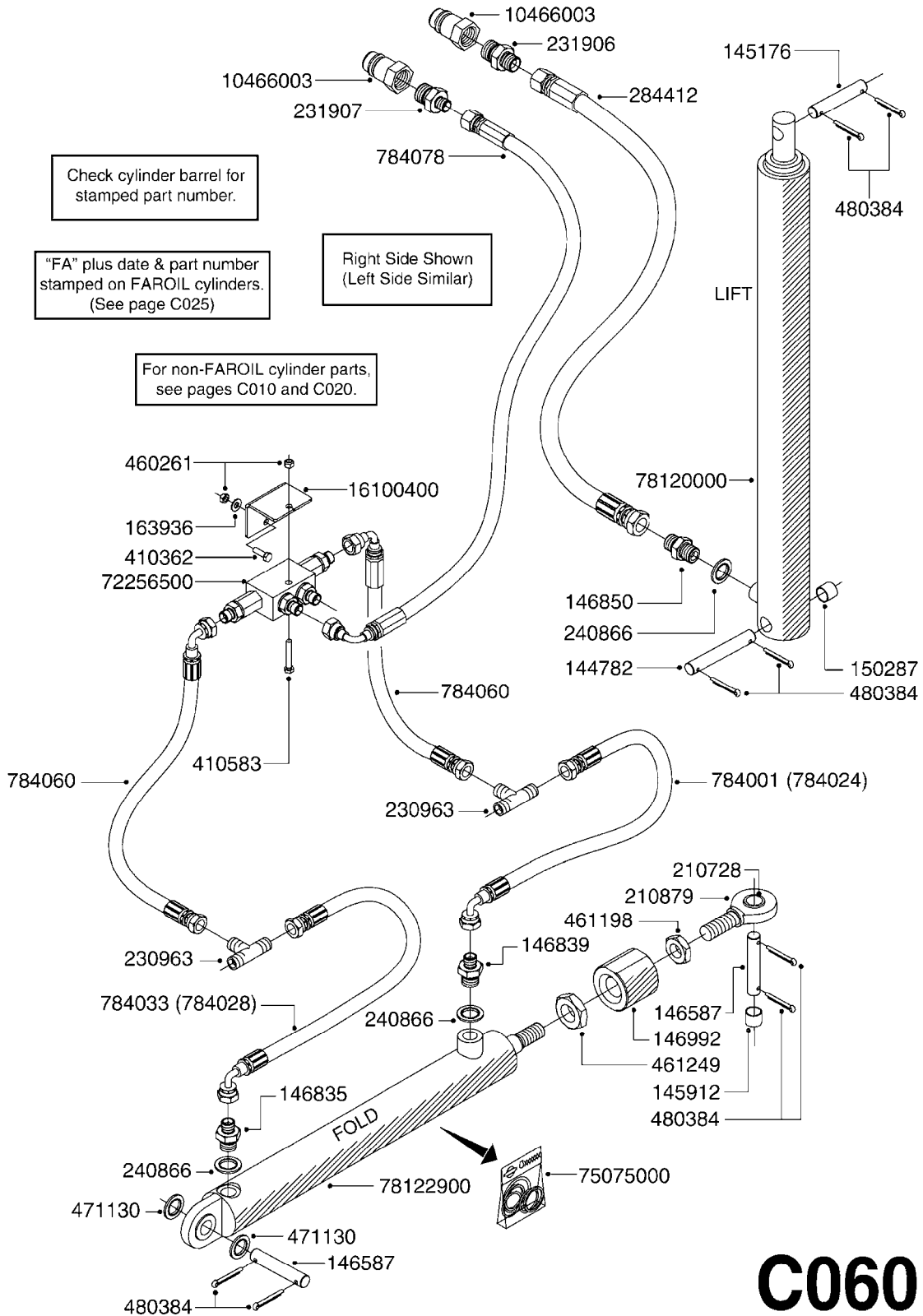


HYDRAULICS-MB BOOM WING TILT
C050-HIN, 22:08:12

Page 1

Date 19.03.2013 9:45

parts-n°	order qty	description
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
210728	1	BEARING F.LINK HEAD M17
210879	1	LINK HEAD M16 x D17
230311	1	QUICK COUPLING 1/2"
240866	1	DOWTYSEAL 3/8"
320633	1	FITT.DK HN 3/8"M X 3/8"F BSP
461198	1	NUT HEX M16 x 2 JAMB
10419103	1	FITT.HY HEX RED.3/8 X 1/2
10422703	1	BREATHER FOR HY CYLINDER
10435503	1	*HOSE HY X 1/4 X 270' WITH FIT
75074300	1	SEALKIT78122000/23-25/30-32/46
78122400	1	DOUBLE CYLINDER D 40/20-300



C060



HYDRAULICS-FALCON FOLD 42'-50'
C060-HIN, 14:12:07

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
144782	1	SHAFT 20 X 140
145176	1	PIN D19.8 X 60
145912	1	BUSHING D19.8/D17.0X7MM
146587	1	PIN D16.8 X 65
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
146992	1	BUSHING F.CYLINDER
150287	1	SPACER D25.4/1.5 L=15MM
163936	1	WASHER D15/D6.2X1
210728	1	BEARING F.LINK HEAD M17
210879	1	LINK HEAD M16 x D17
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
240866	1	DOWTYSEAL 3/8"
284412	1	HOSE HY 3/8" X 315" STR+STR
410362	1	BOLT HEX 8.8 DEL M6X20 FT
410583	1	BOLT HEX 8.8 DEL M6X40
460261	1	NUT HEX M6X1 LOCK
461198	1	NUT HEX M16 x 2 JAMB
461249	1	NUT HEX M22X1.5
471130	1	WASHER D44.0/D25.0X4.0 SS
480384	1	PIN COTTER D5X40
784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
784024	1	HOSE HY X 1/4" x 73.0"STR+ELB
784028	1	HOSE HY X 1/4" X 53.0"STR+ELB
784033	1	HOSE HY X 1/4" X 61.0"STR+ELB
784060	1	HOSE HY X 1/4 X 017.75"STR+ELB
784078	1	HOSE HY X 1/4 X 417.33"
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
75075000	1	SEAL KIT 78122600/27/28/29
72256500	1	DOUB.PILOT STEERED COUNT.VALVE
78120000	1	CYL.TELESOPING Ø50/40/25_1100
78122900	1	CYLINDER D40/22X300MM RED

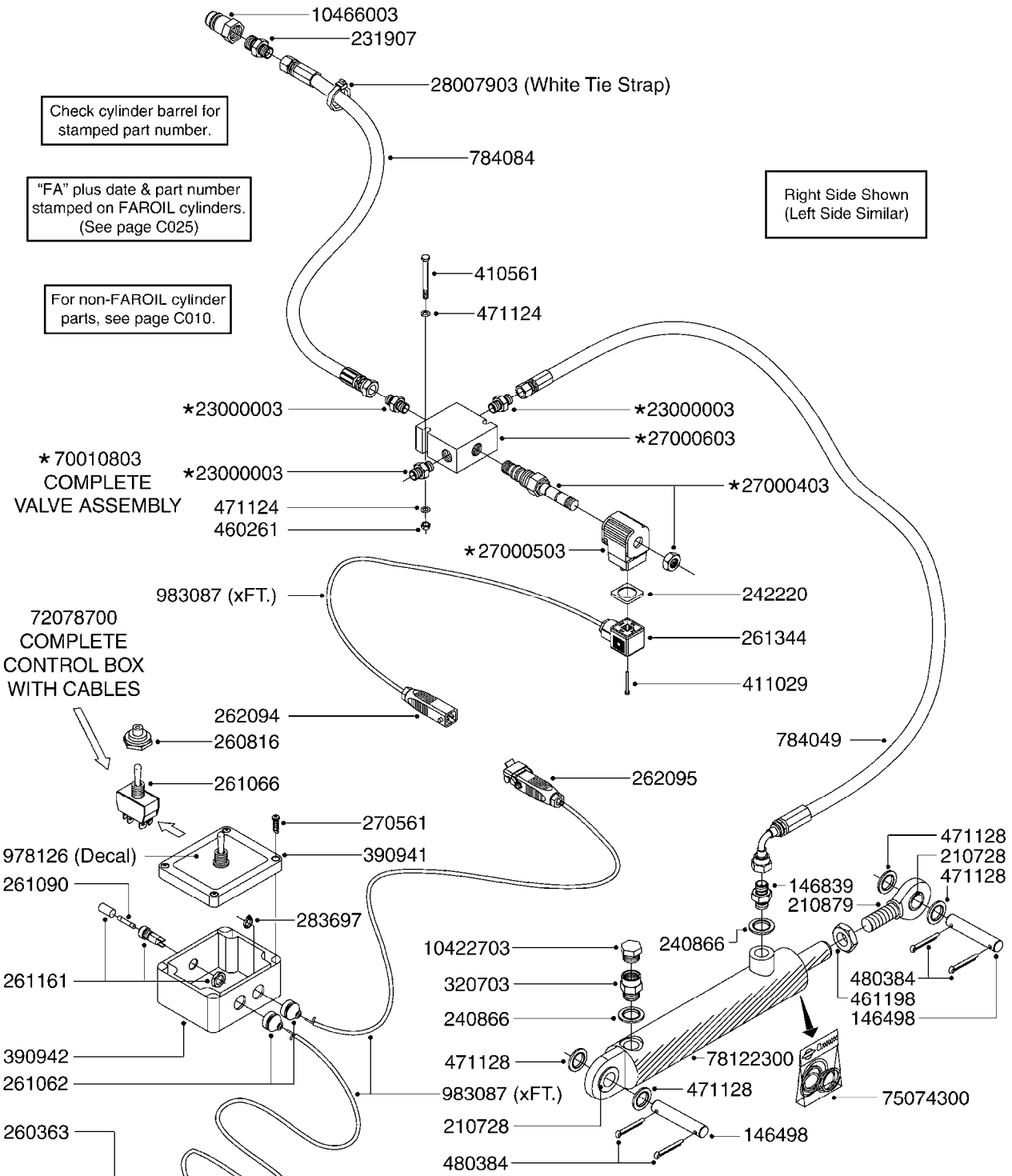


Check cylinder barrel for stamped part number.

"FA" plus date & part number stamped on FAROIL cylinders. (See page C025)

For non-FAROIL cylinder parts, see page C010.

Right Side Shown (Left Side Similar)



TILT CYLINDER KIT: 83301503

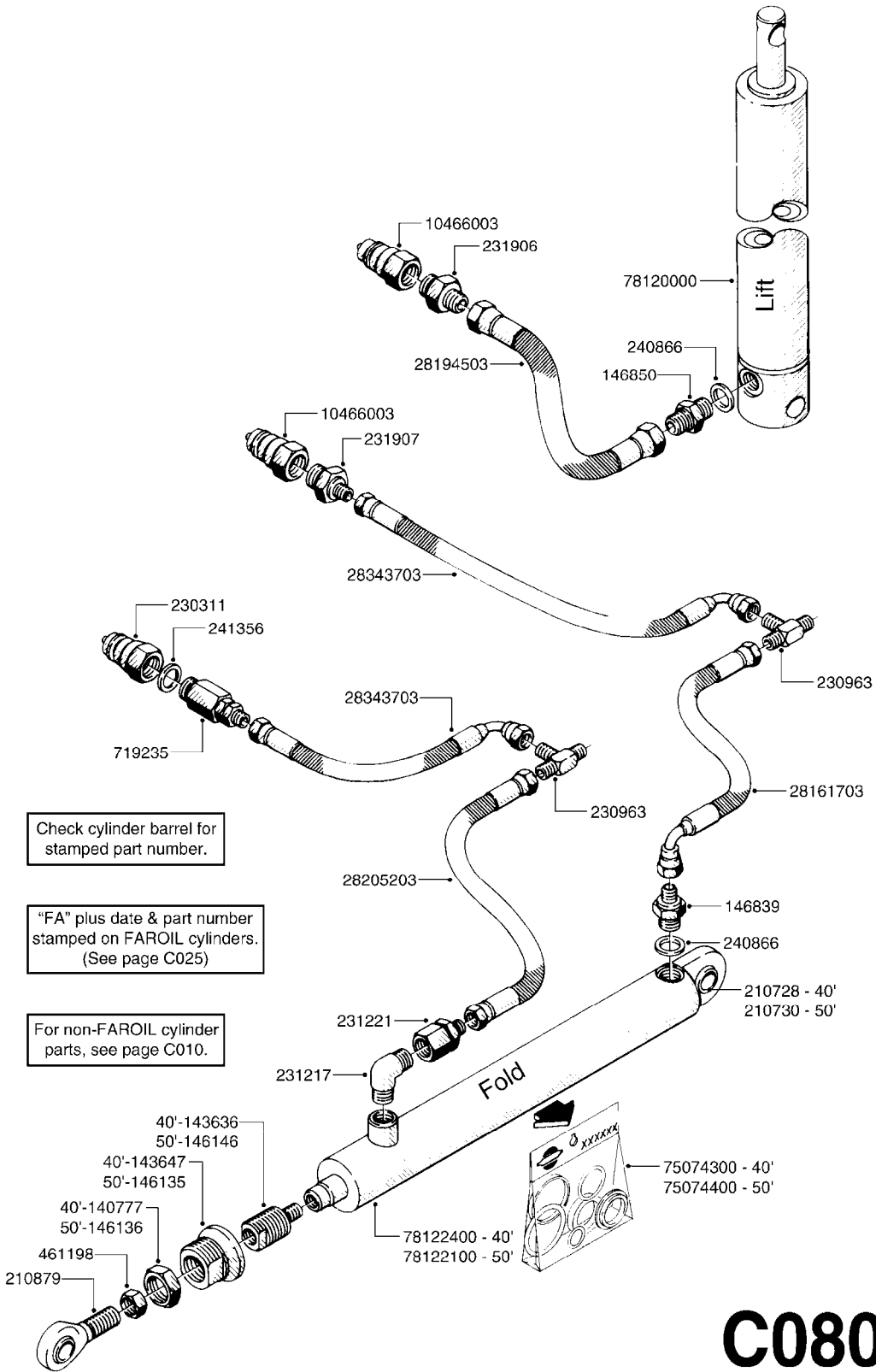
C070



HYDRAULICS FALCON TILT 42'-50'
C070-HIN, 14:12:07

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
146498	1	PIN D16.8 X 75
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
210728	1	BEARING F.LINK HEAD M17
210879	1	LINK HEAD M16 x D17
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
240866	1	DOWTYSEAL 3/8"
242220	1	GASKET F. HIRSMANN PLUG
260363	1	PLUG 2 POLE 12V
260816	1	CAP W/RUBBER BOOT F.EC SWITCH
261062	1	GROMMET
261066	1	SWITCH 2 POLE
261090	1	FUSE 5 X 20 6.3A, 250V
261161	1	FUSE HOLDER 5 X 20 MM
261344	1	HIRSCHMANN PLUG B BLACK
262094	1	PLUG F. CABLE MALE
262095	1	PLUG F. CABLE FEMALE
270561	1	SCREW W/SPRING ASSY. (QTY 1)
283697	1	TIESTRAP 200MM
320703	1	FITT.DK HN 3/8BSP X1/2 & 1/4NPT
390941	1	LID FOR TILT CONTROL BOX
390942	1	TILT CONTROL BOX
410561	1	BOLT HEX 8.8 DEL M6X50 FT
411029	1	SCREW M3X35 F.HIRSMANN PLUG
460261	1	NUT HEX M6X1 LOCK
461198	1	NUT HEX M16 x 2 JAMB
471124	1	WASHER D18/D6.4x1.6
471128	1	WASHER D30/D17X3
480384	1	PIN COTTER D5X40
784049	1	HOSE HY X 1/4" X 240"STR+ELB
784084	1	HOSE HY X 1/4 X 191.25"STR+STR
978126	1	DECAL FOR SPL TILT CONTROL BOX
983087	1	ELEC. CABLE 2 WIRE X 0.75MM
10422703	1	BREATHER FOR HY CYLINDER
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
23000003	1	FITT, HYD, 3/8"O-RINGx1/4"BSPP
27000403	1	STERLING VALVE GS02-30-00-N
27000503	1	STERLING COIL 12VDC CCS012D
27000603	1	STERLING BODY LB1-0523-A
28007903	1	TIE STRAP WHITE 9/64"W x 6"L
70010803	1	VALVE ASSY. TILT SPL
72078700	1	CONTROL BOX F. BOOM TILT SPL
75074300	1	SEALKIT78122000/23-25/30-32/46
78122300	1	CYLINDER DOUBLE D40/20-180
83301503	1	TILT CYLINDER KIT F.FALCON



C080



HYDRAULICS - GW/HY 40' & 50'
C080-HIN, 14:12:07

Page 1

Date 19.03.2013 9:45

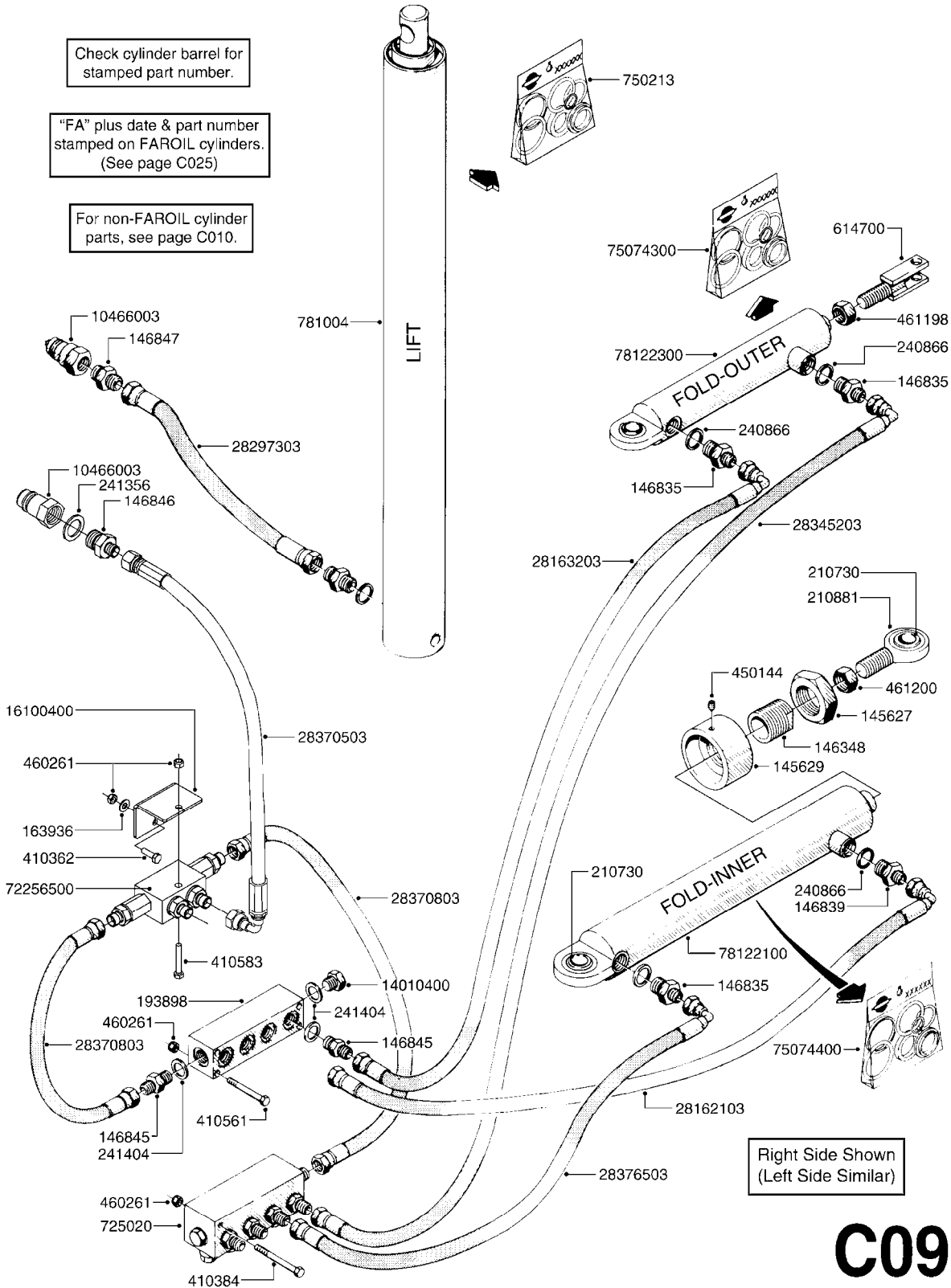
parts-n°	order qty	description
140777	1	NUT HEX 3/4" BSP JAMB
143636	1	THREADED INSERT F.CYLINDER END
143647	1	COLLAR F.THREAD.ROD EXTENTON
146135	1	ADJUSTING SCREW F/PISTON
146136	1	NUT M30 X 1.5
146146	1	ADAPTOR THREADED F.HY CYLINDER
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
210728	1	BEARING F.LINK HEAD M17
210730	1	BEARING F.LINK HEAD M20
210879	1	LINK HEAD M16 x D17
230311	1	QUICK COUPLING 1/2"
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
231217	1	ELBOW 3/8'X3/8'
231221	1	NIPPLE W/NUT 3/8' - 1/4'
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
240866	1	DOWTYSEAL 3/8"
241356	1	DOWTYSEAL 1/2"
461198	1	NUT HEX M16 x 2 JAMB
719235	1	THROTTLE VALVE HY.
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
28161703	1	HOSE HY X1/4X013.75'STR+ELB
28194503	1	*HOSE HY X3/8X098.43"STR+ELB
28205203	1	HOSE HY X1/4X025.56" STR+STR
28343703	1	HOSE HY X1/4X177.18" STR+ELB
75074300	1	SEALKIT78122000/23-25/30-32/46
75074400	1	SEAL KIT 78121800/21/44
78120000	1	CYL.TELESOPING Ø50/40/25 1100
78122100	1	CYLINDER DOUBLE D50/25-298
78122400	1	DOUBLE CYLINDER D 40/20-300



Check cylinder barrel for stamped part number.

"FA" plus date & part number stamped on FAROIL cylinders. (See page C025)

For non-FAROIL cylinder parts, see page C010.



Right Side Shown
(Left Side Similar)

C090

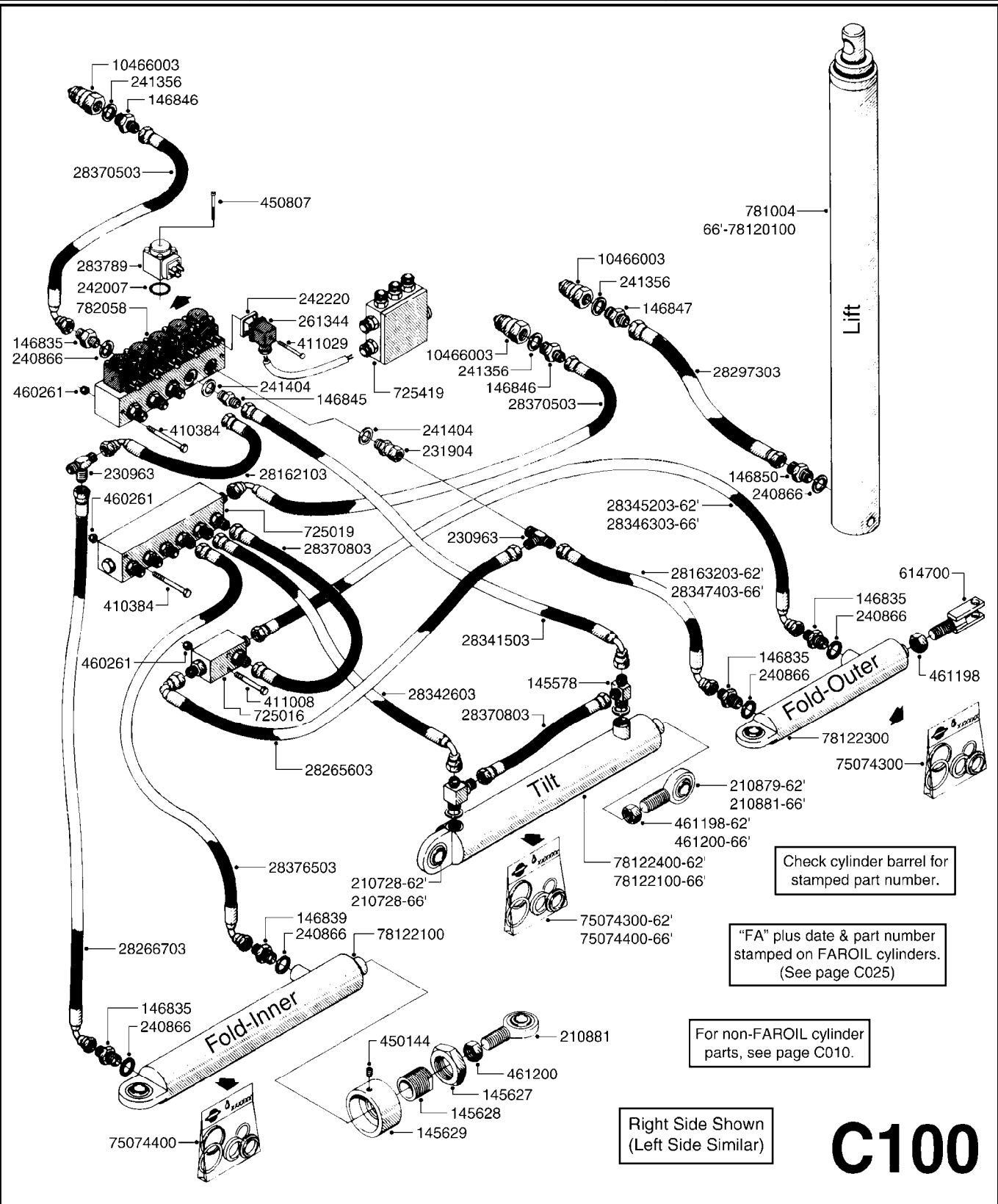


HYDRAULICS - SW/HY 62' & 66'
C090-HIN, 14:12:07

Page 1

Date 19.03.2013 9:45

parts-n°	order qty	description
145627	1	NUT FOR CYLINDER
145629	1	CYL. STOP
146348	1	THREAD.BUSHING F.CYL.STOP L=65
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146846	1	HEX NIPPLE 1/2" X 1/4"
146847	1	HEX NIPPLE 1/2"X3/8"
163936	1	WASHER D15/D6.2X1
193898	1	HYD. DISTRIBUTOR BLOCK
210730	1	BEARING F.LINK HEAD M20
210881	1	LINK HEAD M20 x D20 L=45
240866	1	DOWTYSEAL 3/8"
241356	1	DOWTYSEAL 1/2"
241404	1	DOWTYSEAL 1/4"
410362	1	BOLT HEX 8.8 DEL M6X20 FT
410384	1	BOLT HEX 8.8 DEL M6X65
410561	1	BOLT HEX 8.8 DEL M6X50 FT
410583	1	BOLT HEX 8.8 DEL M6X40
450144	1	SCREW M6X10 8.8
460261	1	NUT HEX M6X1 LOCK
461198	1	NUT HEX M16 x 2 JAMB
461200	1	NUT HEX M20X1.5 JAMB.
614700	1	FORK FOR HY CYLINDER
725020	1	ADJUST. THROTTLE VALVE-4 GATES
750213	1	SEAL KIT F.60/50/30 CYLINDER
781004	1	CYLINDER DOUB. D60/50/30-1300
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
14010400	1	PLUG 1/4" BSP
16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
28162103	1	HOSE HY X1/4X037.37"STR+ELB
28163203	1	HOSE HY X1/4X183.06"STR+ELB
28297303	1	*HOSE HY X3/8X224.43"STR+STR
28345203	1	HOSE HY X1/4X192.93"STR+ELB
28370503	1	HOSE HY X1/4X314.93"STR+ELB
28370803	1	HOSE HY X1/4X011.80"STR+STR
28376503	1	HOSE HY X1/4X047.25"STR+ELB
72256500	1	DOUB.PILOT STEERED COUNT.VALVE
75074300	1	SEALKIT78122000/23-25/30-32/46
75074400	1	SEAL KIT 78121800/21/44
78122100	1	CYLINDER DOUBLE D50/25-298
78122300	1	CYLINDER DOUBLE D40/20-180



Check cylinder barrel for stamped part number.

"FA" plus date & part number stamped on FAROIL cylinders. (See page C025)

For non-FAROIL cylinder parts, see page C010.

Right Side Shown
(Left Side Similar)

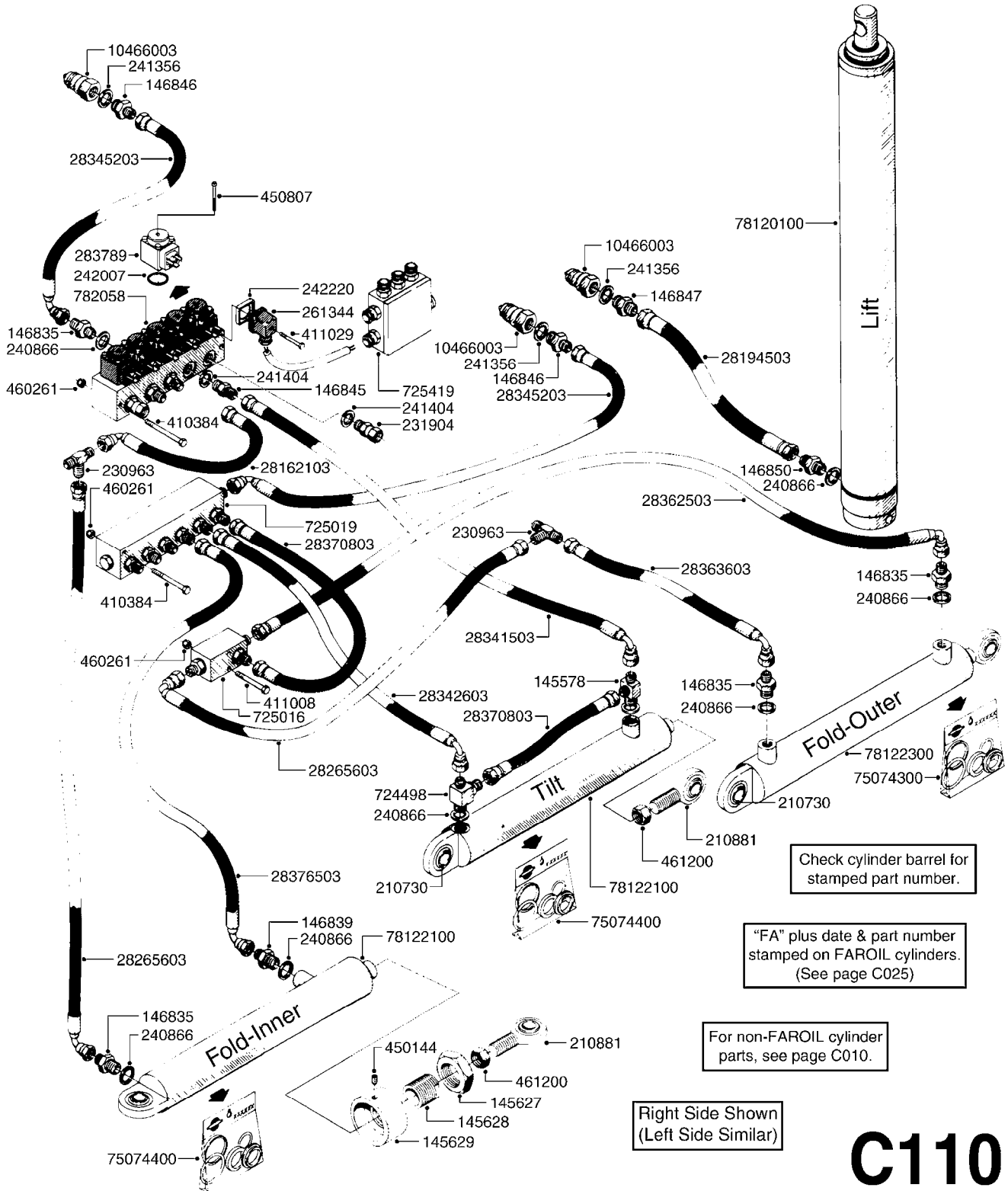
C100



HYDRAULICS - SW/HZ 62' & 66'
C100-HIN, 14:12:07

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
145578	1	TEE 3/8"X1/4X1/4
145627	1	NUT FOR CYLINDER
145628	1	THREAD.BUSHING F.CYL.STOP L=40
145629	1	CYL. STOP
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146846	1	HEX NIPPLE 1/2" X 1/4"
146847	1	HEX NIPPLE 1/2"X3/8"
146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
210728	1	BEARING F.LINK HEAD M17
210879	1	LINK HEAD M16 x D17
210881	1	LINK HEAD M20 x D20 L=45
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
231904	1	NIPPLE NIPPLE W/NUT 1/4
240866	1	DOWTYSEAL 3/8"
241356	1	DOWTYSEAL 1/2"
241404	1	DOWTYSEAL 1/4"
242007	1	O-RING D9.1X1.6
242220	1	GASKET F. HIRSMANN PLUG
261344	1	HIRSCHMANN PLUG B BLACK
283789	1	SOLENOID F.HYD. VALVE
410384	1	BOLT HEX 8.8 DEL M6X65
411008	1	BOLT HEX 8.8 DEL M6X55
411029	1	SCREW M3X35 F.HIRSMANN PLUG
450144	1	SCREW M6X10 8.8
450807	1	SCREW M4X45 ALLEN
460261	1	NUT HEX M6X1 LOCK
461198	1	NUT HEX M16 x 2 JAMB
461200	1	NUT HEX M20X1.5 JAMB.
614700	1	FORK FOR HY CYLINDER
725016	1	CHECK VALVE ASSY. F. HYD.
725019	1	MANIFOLD BLOCK F. HYD.
725419	1	CONTROL BOX BLACK
781004	1	CYLINDER DOUB. D60/50/30-1300
782058	1	HY VALVE
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
28162103	1	HOSE HY X1/4X037.37"STR+ELB
28163203	1	HOSE HY X1/4X183.06"STR+ELB
28265603	1	HOSE HY X1/4X017.75"STR+ELB
28266703	1	HOSE HY X1/4X029.50"STR+ELB
28297303	1	*HOSE HY X3/8X224.43"STR+STR
28341503	1	HOSE HY X1/4X078.75"STR+ELB
28342603	1	HOSE HY X1/4X066.93"STR+ELB
28345203	1	HOSE HY X1/4X192.93"STR+ELB
28346303	1	HOSE HY X1/4X230.00"STR+ELB
28347403	1	HOSE HY X1/4X122.43"STR+ELB
28370503	1	HOSE HY X1/4X314.93"STR+ELB
28370803	1	HOSE HY X1/4X011.80"STR+STR
28376503	1	HOSE HY X1/4X047.25"STR+ELB
75074300	1	SEALKIT78122000/23-25/30-32/46
75074400	1	SEAL KIT 78121800/21/44
78120100	1	CYLINDER TELESC.70/60/40
78122100	1	CYLINDER DOUBLE D50/25-298
78122300	1	CYLINDER DOUBLE D40/20-180
78122400	1	DOUBLE CYLINDER D 40/20-300



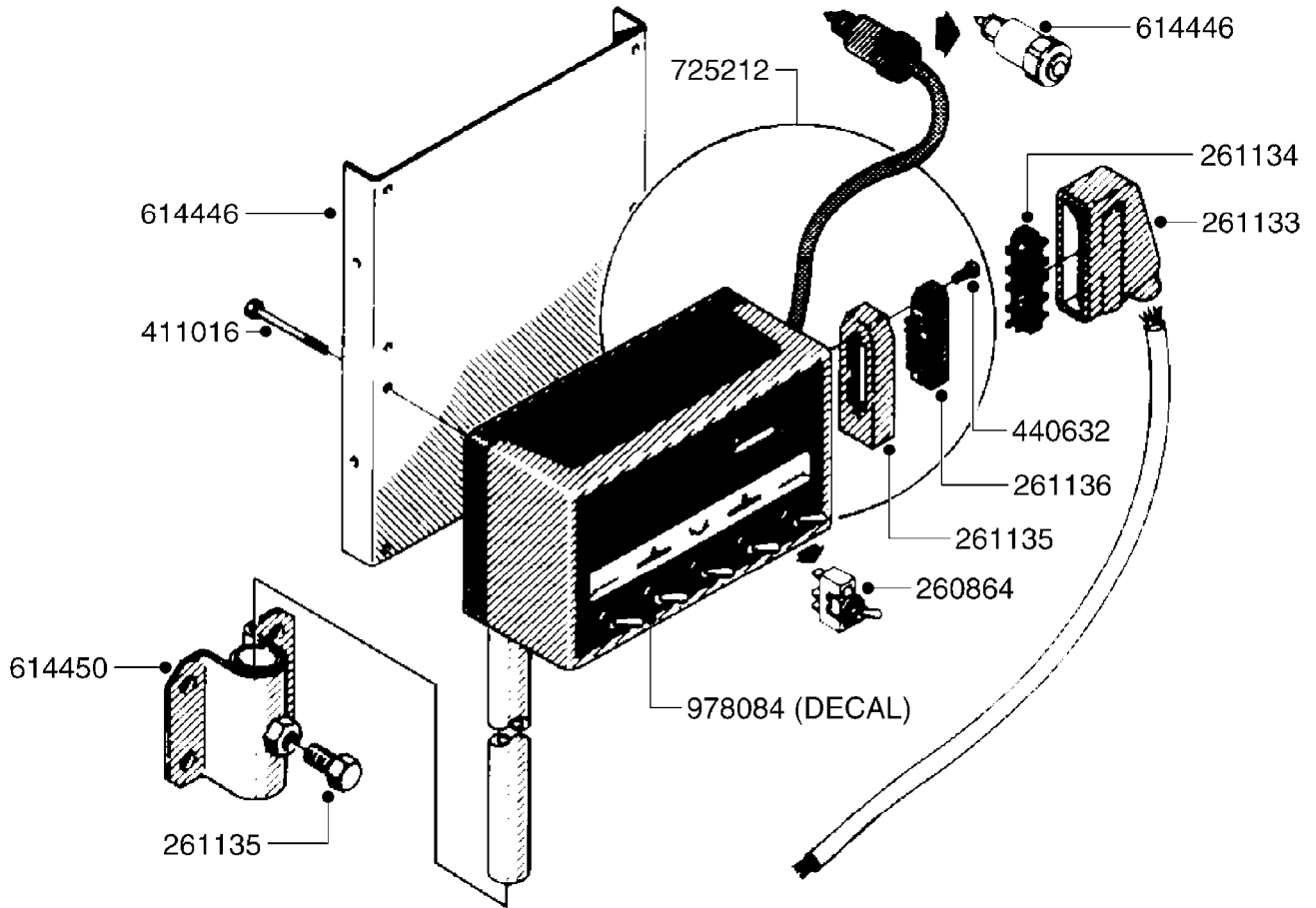
C110



HYDRAULICS - SW/HZ 82'
C110-HIN, 14:12:07

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
145578	1	TEE 3/8"X1/4X1/4
145627	1	NUT FOR CYLINDER
145628	1	THREAD.BUSHING F.CYL.STOP L=40
145629	1	CYL. STOP
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146846	1	HEX NIPPLE 1/2" X 1/4"
146847	1	HEX NIPPLE 1/2"X3/8"
146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
210730	1	BEARING F.LINK HEAD M20
210881	1	LINK HEAD M20 x D20 L=45
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
231904	1	NIPPLE NIPPLE W/NUT 1/4"
240866	1	DOWTYSEAL 3/8"
241356	1	DOWTYSEAL 1/2"
241404	1	DOWTYSEAL 1/4"
242007	1	O-RING D9.1X1.6
242220	1	GASKET F. HIRSMANN PLUG
261344	1	HIRSCHMANN PLUG B BLACK
283789	1	SOLENOID F.HYD. VALVE
410384	1	BOLT HEX 8.8 DEL M6X65
411008	1	BOLT HEX 8.8 DEL M6X55
411029	1	SCREW M3X35 F.HIRSMANN PLUG
450144	1	SCREW M6X10 8.8
450807	1	SCREW M4X45 ALLEN
460261	1	NUT HEX M6X1 LOCK
461200	1	NUT HEX M20X1.5 JAMB.
724498	1	TEE PIECE 3/8 X 1/4 X 1/4
725016	1	CHECK VALVE ASSY. F. HYD.
725019	1	MANIFOLD BLOCK F. HYD.
725419	1	CONTROL BOX BLACK
782058	1	HY VALVE
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
28162103	1	HOSE HY X1/4X037.37"STR+ELB
28194503	1	*HOSE HY X3/8X098.43"STR+ELB
28265603	1	HOSE HY X1/4X017.75"STR+ELB
28341503	1	HOSE HY X1/4X078.75"STR+ELB
28342603	1	HOSE HY X1/4X066.93"STR+ELB
28345203	1	HOSE HY X1/4X192.93"STR+ELB
28362503	1	HOSE HY X1/4X137.81"STR+ELB
28363603	1	HOSE HY X 1/4 X 129.93"STR+EL
28370803	1	HOSE HY X1/4X011.80"STR+STR
28376503	1	HOSE HY X1/4X047.25"STR+ELB
75074300	1	SEALKIT78122000/23-25/30-32/46
75074400	1	SEAL KIT 78121800/21/44
78120100	1	CYLINDER TELESC.70/60/40
78122100	1	CYLINDER DOUBLE D50/25-298
78122300	1	CYLINDER DOUBLE D40/20-180



COMPLETE ASSEMBLY
728429: 39'4" (12m)
728667: 8'2" (2.5m)

C120

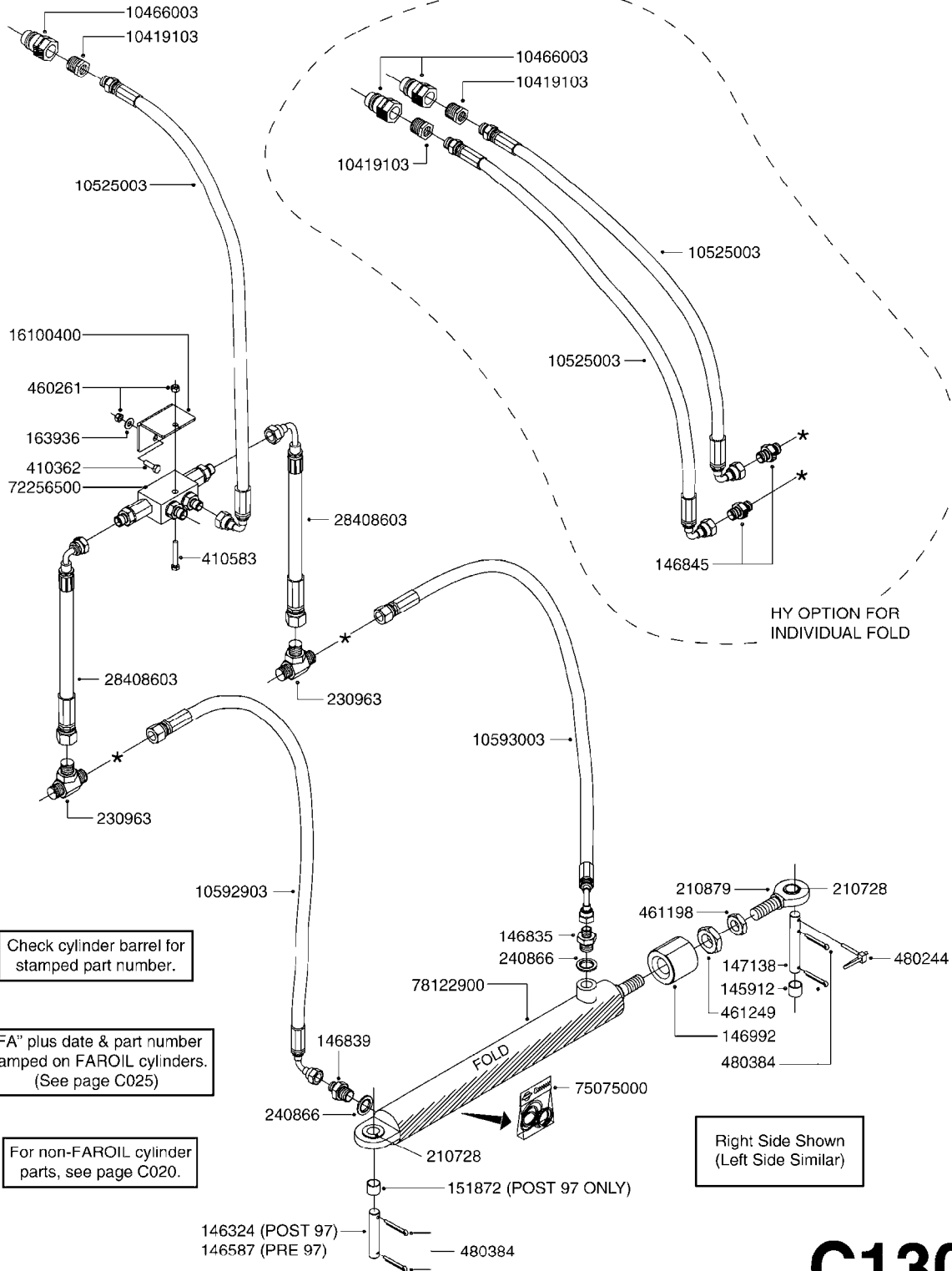


HYDRAULICS - CONTROL BOX SW/HZ
C120-HIN, 01:01:01

Page 1

Date 19.03.2013 9:45

parts-n°	order qty	description
260864	1	SWITCH F.HY BOOM CONTROL BOX
261133	1	PLUG HOUSING F.8 POLE PLUG
261134	1	PLUG INSERT 8 POLE MALE
261135	1	PLUG HOUSING 8 POLE FEMALE
261136	1	PLUG INSERT 8 POLE FEMALE
411016	1	SCREW M4X50 CYLINDER
440632	1	SCREW M4X13
614446	1	BRACKET F/REMOTE CONTROL BOX
614450	1	MOUNT BRACKET F. PIPE BRKT.
725212	1	CONTROL BOX FOR HYD.BOOM
728429	1	CABLE ASSY. F. HYD. CONTROL
728667	1	CABLE-QUICK ATTACH 8 PIN
978084	1	DECAL HYD. CONTROL BOX



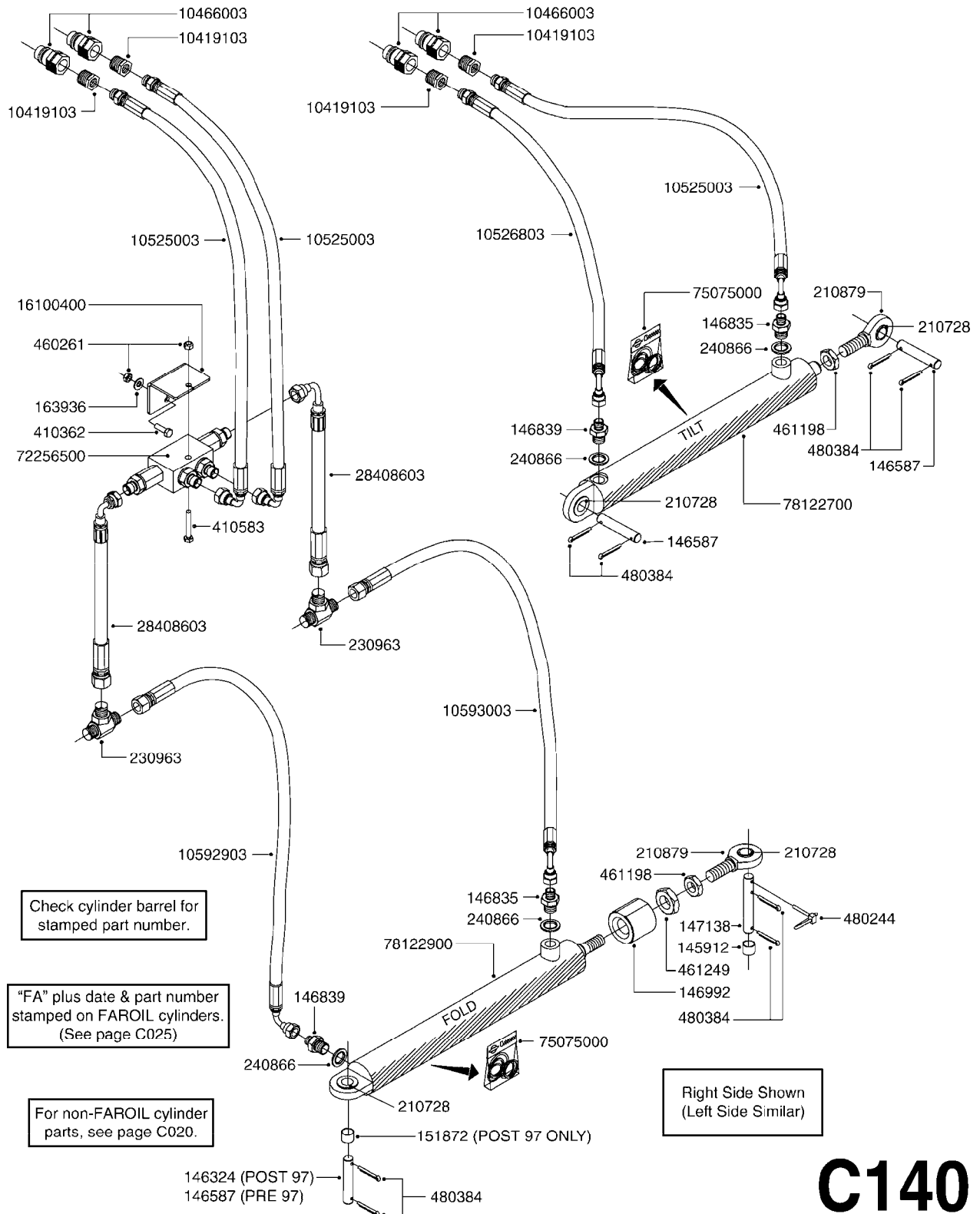
C130



HYDRAULICS - 3PT EAGLE HY
C130-HIN, 14:12:07

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
145912	1	BUSHING D19.8/D17.0X7MM
146324	1	SHAFT D16.8 L102/2 X 5
146587	1	PIN D16.8 X 65
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146992	1	BUSHING F.CYLINDER
147138	1	PIN D16.8 X 90
151872	1	BUSHING D22.0/18.0 10MM
163936	1	WASHER D15/D6.2X1
210728	1	BEARING F.LINK HEAD M17
210879	1	LINK HEAD M16 x D17
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
240866	1	DOWTYSEAL 3/8"
410362	1	BOLT HEX 8.8 DEL M6X20 FT
410583	1	BOLT HEX 8.8 DEL M6X40
460261	1	NUT HEX M6X1 LOCK
461198	1	NUT HEX M16 x 2 JAMB
461249	1	NUT HEX M22X1.5
480244	1	PIN SNAP D4.5
480384	1	PIN COTTER D5X40
10419103	1	FITT.HY HEX RED.3/8 X 1/2
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
10525003	1	HOSE HY X1/4 X 177"STR&ELB
10592903	1	HOSE HY X1/4 X 108.00"STR+ELB
10593003	1	HOSE HY X1/4 X 114.00"STR+ELB
16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
28408603	1	HOSE HY X1/4X008.00"STR+ELB
72256500	1	DOUB.PILOT STEERED COUNT.VALVE
75075000	1	SEAL KIT 78122600/27/28/29
78122900	1	CYLINDER D40/22X300MM RED



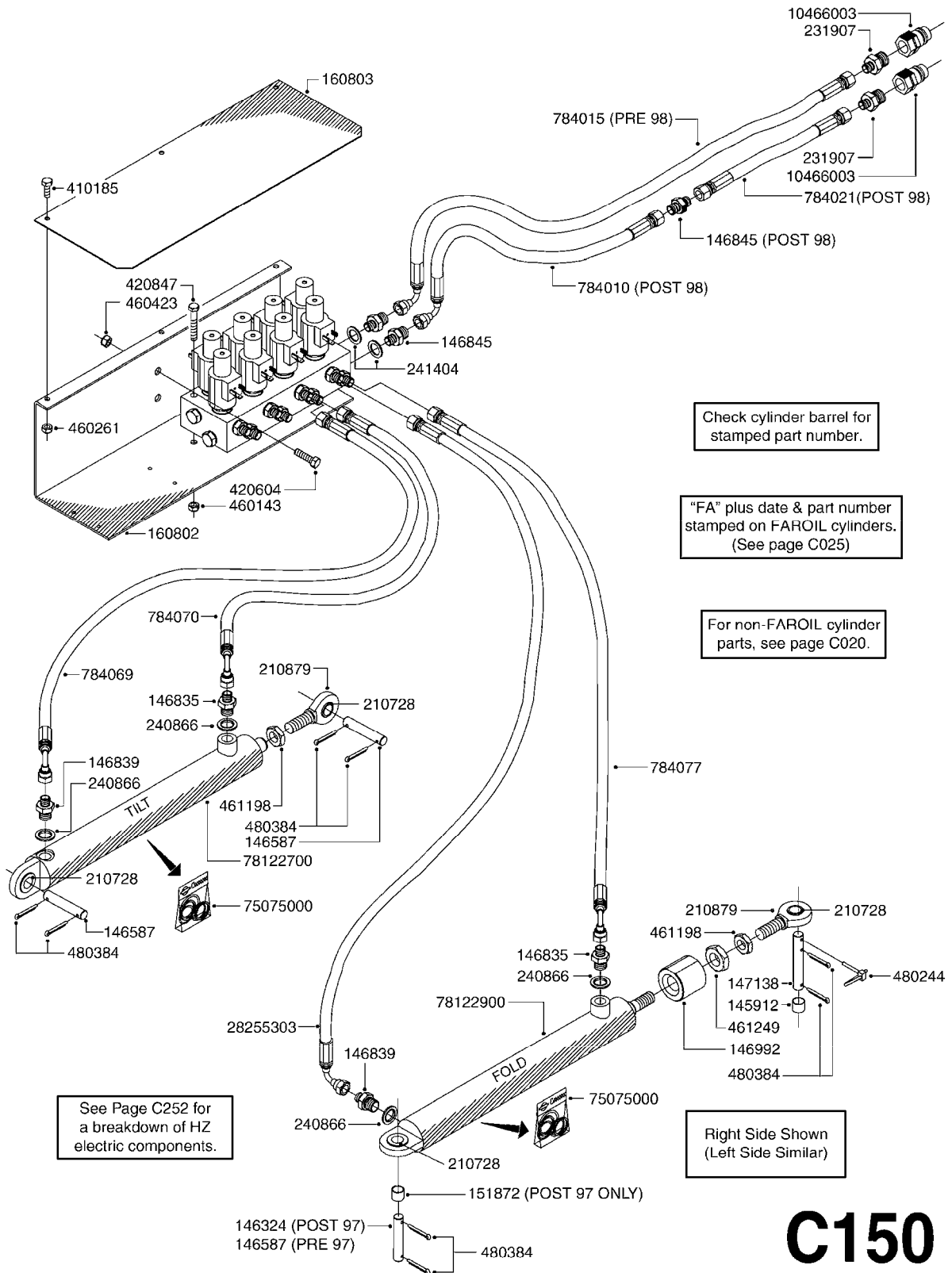


HYDRAULICS - 3PT EAGLE HT
C140-HIN, 14:12:07

Page 1

Date 19.03.2013 9:45

parts-n°	order qty	description
145912	1	BUSHING D19.8/D17.0X7MM
146324	1	SHAFT D16.8 L102/2 X 5
146587	1	PIN D16.8 X 65
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146992	1	BUSHING F.CYLINDER
147138	1	PIN D16.8 X 90
151872	1	BUSHING D22.0/18.0 10MM
163936	1	WASHER D15/D6.2X1
210728	1	BEARING F.LINK HEAD M17
210879	1	LINK HEAD M16 x D17
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
240866	1	DOWTYSEAL 3/8"
410362	1	BOLT HEX 8.8 DEL M6X20 FT
410583	1	BOLT HEX 8.8 DEL M6X40
460261	1	NUT HEX M6X1 LOCK
461198	1	NUT HEX M16 x 2 JAMB
461249	1	NUT HEX M22X1.5
480244	1	PIN SNAP D4.5
480384	1	PIN COTTER D5X40
10419103	1	FITT.HY HEX RED.3/8 X 1/2
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
10525003	1	HOSE HY X1/4 X 177"STR&ELB
10526803	1	HOSE HY X 1/4 X 165"
10592903	1	HOSE HY X1/4 X 108.00"STR+ELB
10593003	1	HOSE HY X1/4 X 114.00"STR+ELB
16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
28408603	1	HOSE HY X1/4X008.00"STR+ELB
72256500	1	DOUB.PILOT STEERED COUNT.VALVE
75075000	1	SEAL KIT 78122600/27/28/29
78122700	1	CYLINDER D40/22X300MM RED
78122900	1	CYLINDER D40/22X300MM RED



C150

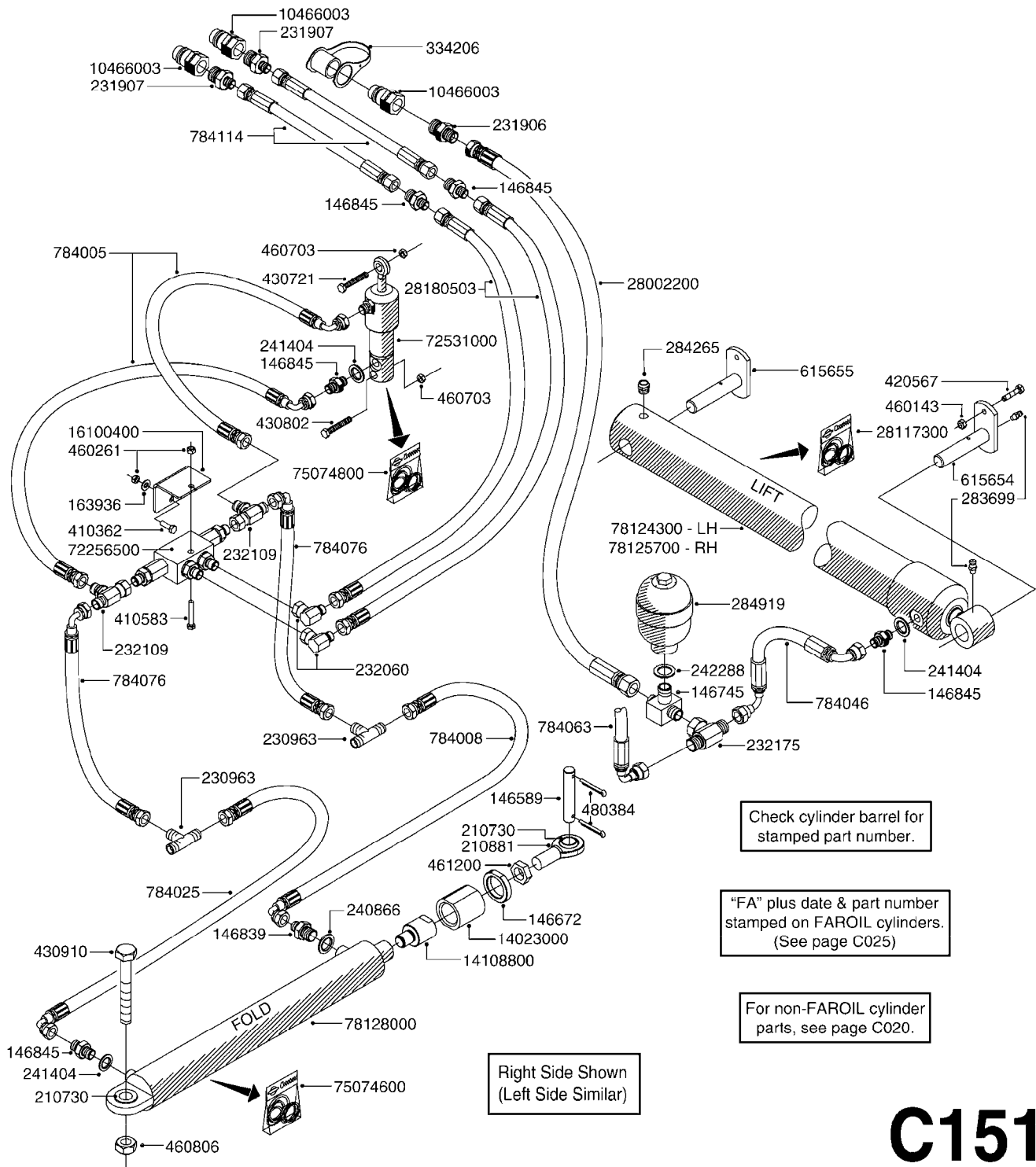


HYDRAULICS - 3PT EAGLE HZ
C150-HIN, 14:12:07

Page 1

Date 19.03.2013 9:45

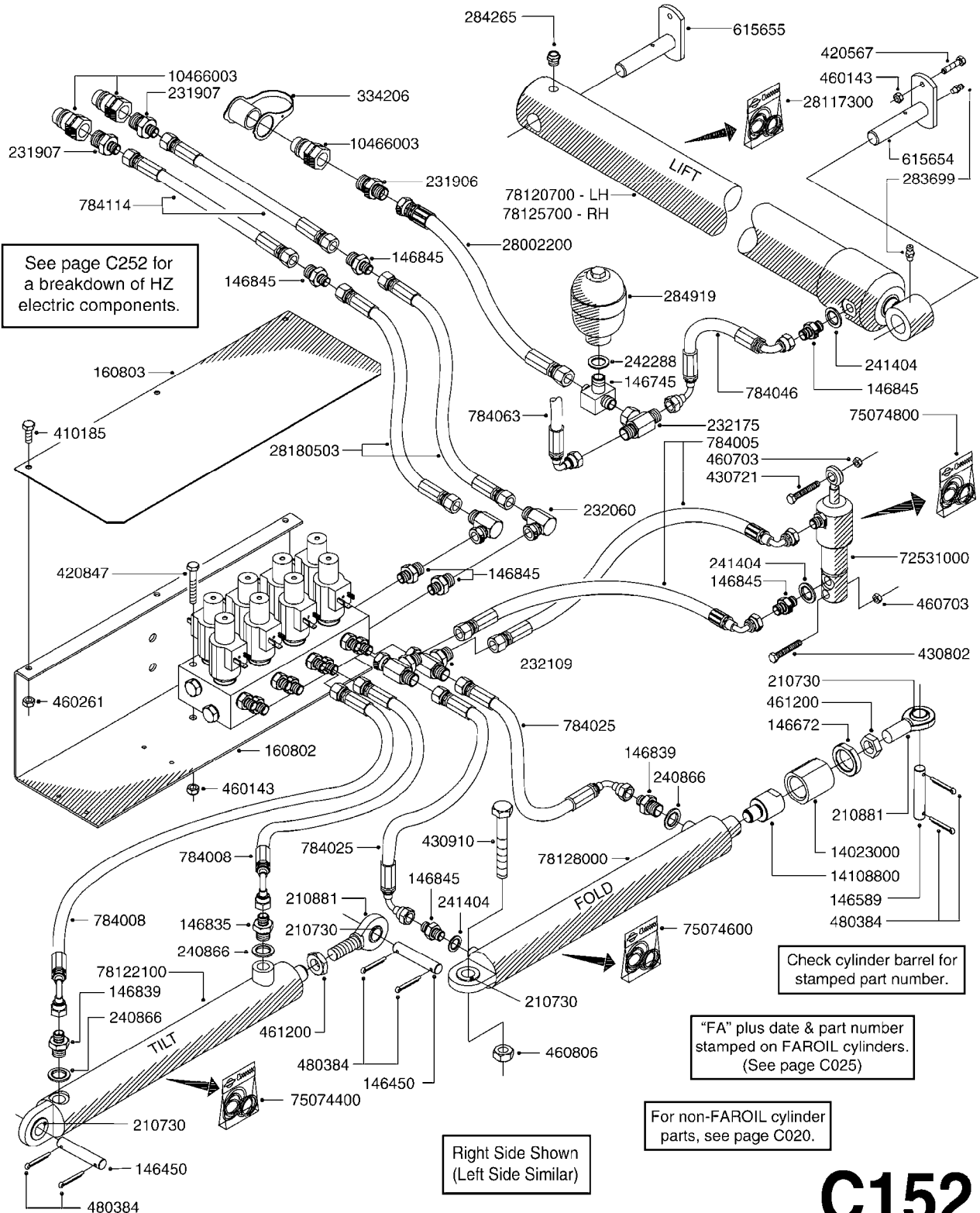
parts-n°	order qty	description
145912	1	BUSHING D19.8/D17.0X7MM
146324	1	SHAFT D16.8 L102/2 X 5
146587	1	PIN D16.8 X 65
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146992	1	BUSHING F.CYLINDER
147138	1	PIN D16.8 X 90
151872	1	BUSHING D22.0/18.0 10MM
160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
160803	1	COVER PLATE F.HYD SOLENOID'HZ'
210728	1	BEARING F.LINK HEAD M17
210879	1	LINK HEAD M16 x D17
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTYSEAL 1/4"
410185	1	BOLT HEX 8.8 DEL M6X16
420604	1	BOLT HEX 8.8 DEL M10X25 FT
420847	1	BOLT HEX 8.8 DEL M8X85
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460423	1	NUT HEX M10X1.5 LOCK
461198	1	NUT HEX M16 x 2 JAMB
461249	1	NUT HEX M22X1.5
480244	1	PIN SNAP D4.5
480384	1	PIN COTTER D5X40
784010	1	HOSE HY X 1/4 X 149.5"STR+ELB
784015	1	HOSE HY X 1/4 X 209.5"
784021	1	HOSE HY X 1/4 X 064.96" F.TWIN
784069	1	HOSE HY X 1/4 X 90.5" STR+ELB
784070	1	HOSE HY X 1/4 X 96.5" STR+ELB
784077	1	HOSE HY X 1/4 X 122.0" STR+ELB
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
28255303	1	HOSE HY X1/4X118.12'STR+ELB
75075000	1	SEAL KIT 78122600/27/28/29
78122700	1	CYLINDER D40/22X300MM RED
78122900	1	CYLINDER D40/22X300MM RED



C151



parts-n°	order qty	description
146589	1	PIN D19.8 X 65
146672	1	NUT HEX LOCK F.ADJUSTER
146745	1	TEE BLOCK M18X1.5-3/8"X1/4"
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
163936	1	WASHER D15/D6.2X1
210730	1	BEARING F.LINK HEAD M20
210881	1	LINK HEAD M20 x D20 L=45
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
232060	1	HY.ELBOW 1/4" BSP SWIVEL
232109	1	FITT.HY TEE 1/4'BSP UNION
232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTYSEAL 1/4"
242288	1	SEAL F. HYD ACCUMULATOR TWIN
283699	1	GREASE NIPPLE M6X1
284265	1	PLUG Breather 1/4" F/CYLINDER
284919	1	HYD. ACCUMULATOR F. CM875/1200
334206	1	DUST HOOD FOR HY-COUPLING
410362	1	BOLT HEX 8.8 DEL M6X20 FT
410583	1	BOLT HEX 8.8 DEL M6X40
420567	1	BOLT HEX 8.8 DEL M8X30 FT
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430802	1	BOLT HEX 8.8 DEL M12X75
430910	1	BOLT HEX 8.8 DEL M20X110
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460703	1	NUT HEX M12X1.75 LOCK
460806	1	NUT HEX M20X2.5 LOCK
461200	1	NUT HEX M20X1.5 JAMB.
480384	1	PIN COTTER D5X40
615654	1	PIN D25 X 123 F. PARALIFT
615655	1	PIN D25 X 156 F. PARALIFT
784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
784008	1	HOSE HY X 1/4" X 98.4"STR+ELB
784025	1	HOSE HY X 1/4" x 86.6"STR+ELB
784046	1	HOSE HY 1/4"x49.2"ELB+ELB/180°
784063	1	HOSE HY X 1/4 X 086.62"ELB+ELB
784076	1	HOSE, HY, 1/4" L=8.5" STR-ELB
784114	1	HOSE HY X 1/4 X 80.7" STR+STR
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
14023000	1	BUSHING Ø50.0/36.0 L=52 DEL
14108800	1	ADAPTOR F.HY CYLINDER L=61
16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
28002200	1	HY HOSE 3/8" X 70.9" STR+STR
28117300	1	SEAL KIT 78120600/07/43
28180503	1	HOSE HY X1/4X126.00'STR+STR
72256500	1	DOUB.PILOT STEERED COUNT.VALVE
72531000	1	CYL. D25/12-50/78124200 W/FITT
75074600	1	SEAL KIT 78120500/49
75074800	1	SEAL KIT 78123400/42
78124300	1	CYLINDER 60/25 X 635 DELTA L
78125700	1	CYLINDER 60/25 X 635 DELTA R
78128000	1	CYLINDER DOUB. D60/30 L=300 09



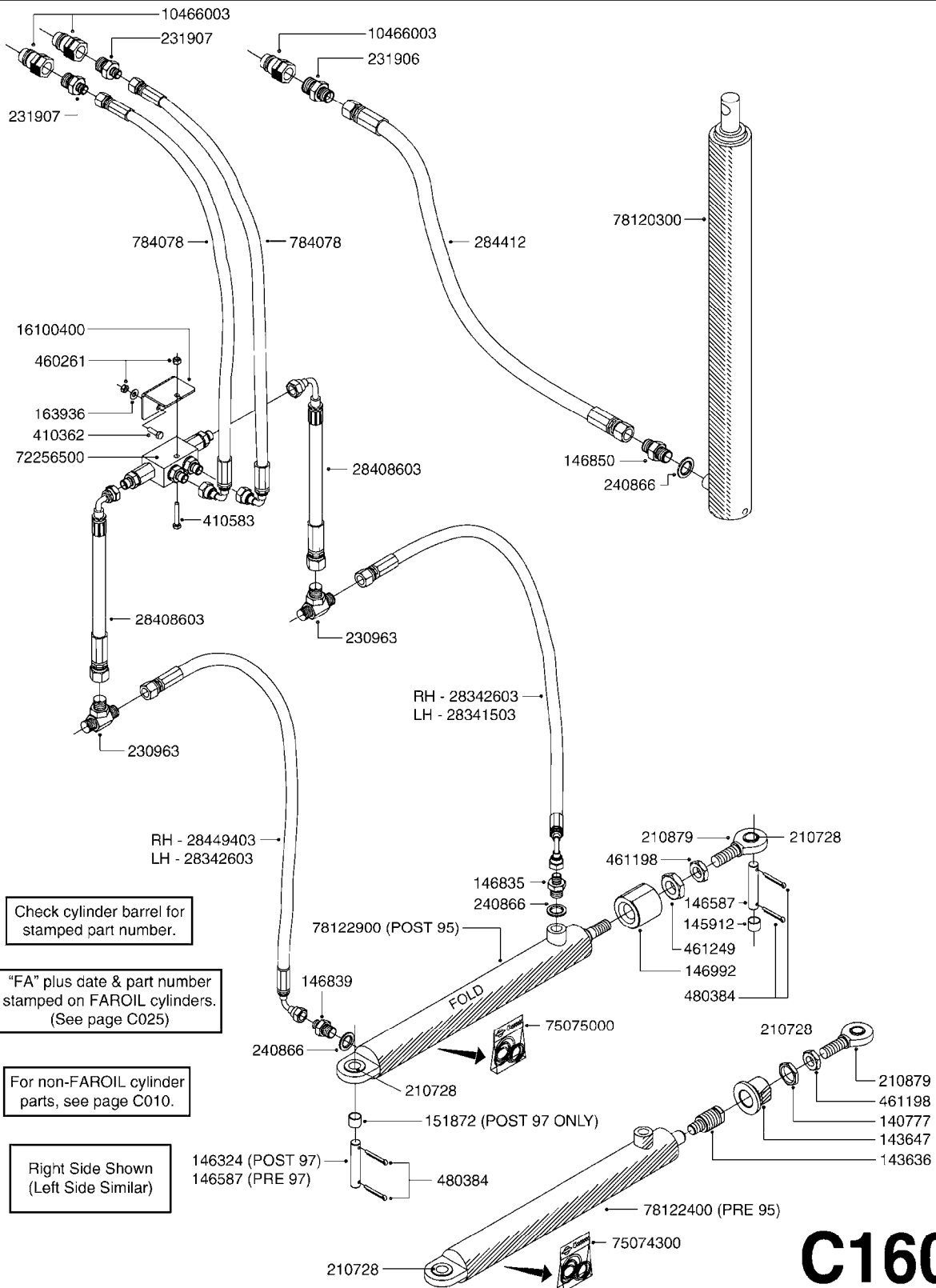
C152



HYDRAULICS - DELTA 3PT SPC HZ
C152-HIN, 13:08:12

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
146450	1	PIN D19.8 X 75 WITH 2 X D5
146589	1	PIN D19.8 X 65
146672	1	NUT HEX LOCK F.ADJUSTER
146745	1	TEE BLOCK M18X1.5-3/8"X1/4"
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
160803	1	COVER PLATE F.HYD SOLENOID'HZ'
210730	1	BEARING F.LINK HEAD M20
210881	1	LINK HEAD M20 x D20 L=45
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
232060	1	HY.ELBOW 1/4" BSP SWIVEL
232109	1	FITT.HY TEE 1/4'BSP UNION
232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTYSEAL 1/4"
242288	1	SEAL F. HYD ACCUMULATOR TWIN
283699	1	GREASE NIPPLE M6X1
284265	1	PLUG Breather 1/4" F/CYLINDER
284919	1	HYD. ACCUMULATOR F. CM875/1200
334206	1	DUST HOOD FOR HY-COUPLING
410185	1	BOLT HEX 8.8 DEL M6X16
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420847	1	BOLT HEX 8.8 DEL M8X85
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430802	1	BOLT HEX 8.8 DEL M12X75
430910	1	BOLT HEX 8.8 DEL M20X110
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460703	1	NUT HEX M12X1.75 LOCK
460806	1	NUT HEX M20X2.5 LOCK
461200	1	NUT HEX M20X1.5 JAMB.
480384	1	PIN COTTER D5X40
615654	1	PIN D25 X 123 F. PARALIFT
615655	1	PIN D25 X 156 F. PARALIFT
784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
784008	1	HOSE HY X 1/4" X 98.4"STR+ELB
784025	1	HOSE HY X 1/4" x 86.6"STR+ELB
784046	1	HOSE HY 1/4"x49.2"ELB+ELB/180°
784063	1	HOSE HY X 1/4 X 086.62"ELB+ELB
784114	1	HOSE HY X 1/4 X 80.7" STR+STR
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
14023000	1	BUSHING Ø50.0/36.0 L=52 DEL
14108800	1	ADAPTOR F.HY CYLINDER L=61
28002200	1	HY HOSE 3/8" X 70.9" STR+STR
28117300	1	SEAL KIT 78120600/07/43
28180503	1	HOSE HY X1/4X126.00'STR+STR
72531000	1	CYL. D25/12-50/78124200 W/FITT
75074400	1	SEAL KIT 78121800/21/44
75074600	1	SEAL KIT 78120500/49
75074800	1	SEAL KIT 78123400/42
78120700	1	CYLINDER 60/25 X 725 CM PAR
78122100	1	CYLINDER DOUBLE D50/25-298
78125700	1	CYLINDER 60/25 X 635 DELTA R
78128000	1	CYLINDER DOUB. D60/30 L=300 09



Check cylinder barrel for stamped part number.

"FA" plus date & part number stamped on FAROIL cylinders. (See page C025)

For non-FAROIL cylinder parts, see page C010.

Right Side Shown (Left Side Similar)

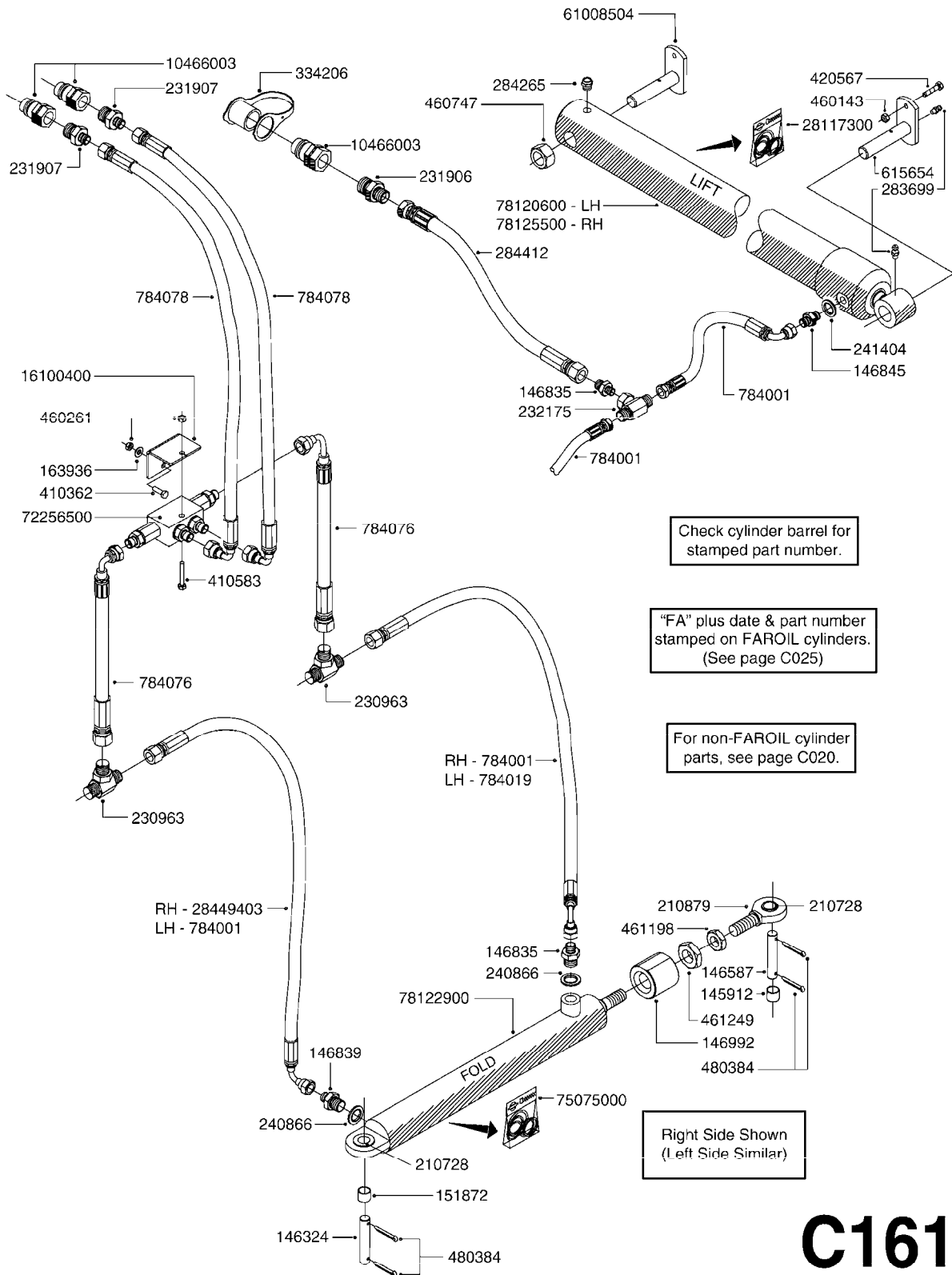
C160



HYDRAULICS - EAGLE HY 45'-66'
C160-HIN, 14:12:07

Page 1
Date 19.03.2013 9:45

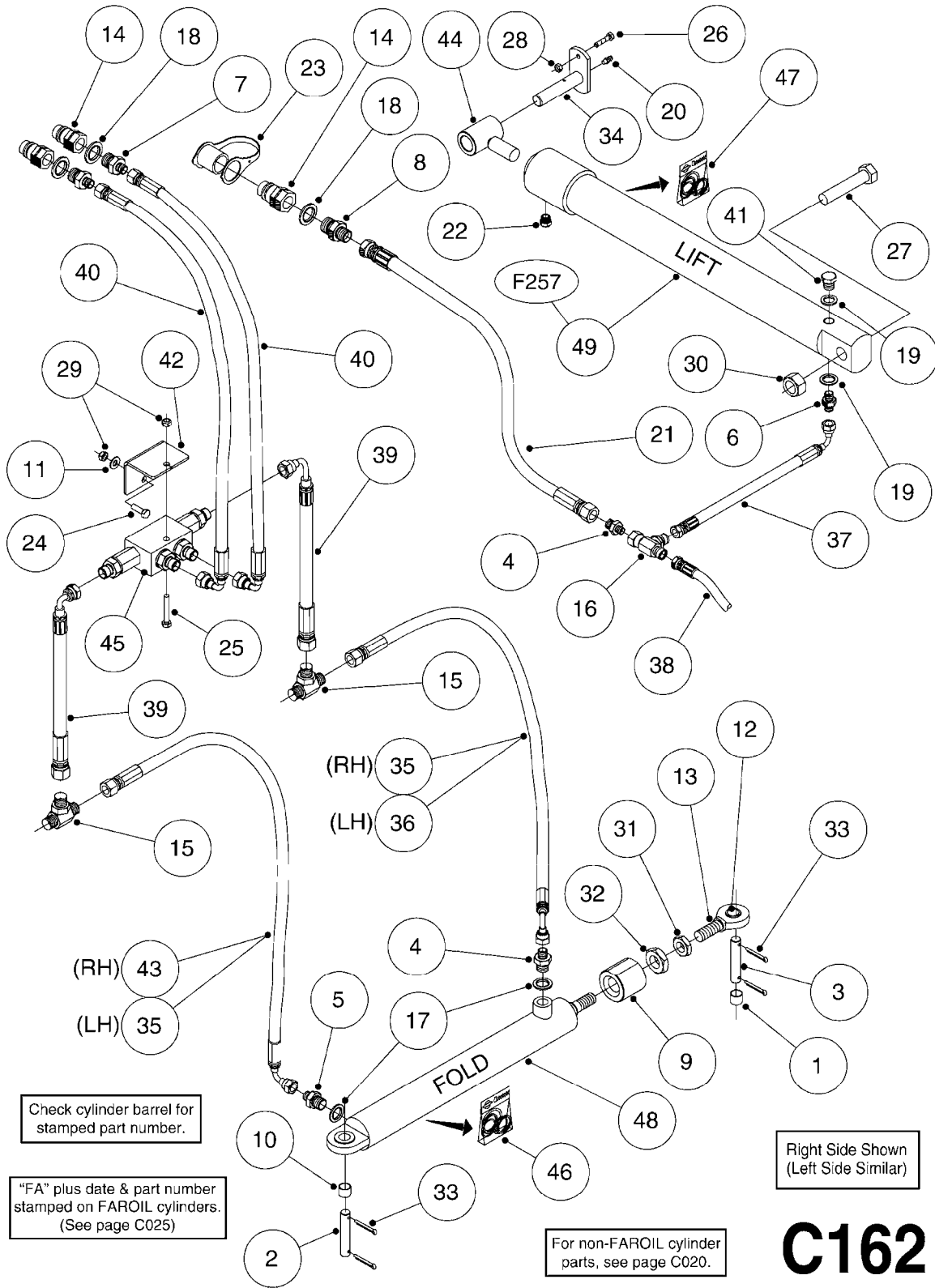
parts-n°	order qty	description
140777	1	NUT HEX 3/4" BSP JAMB
143636	1	THREADED INSERT F.CYLINDER END
143647	1	COLLAR F.THREAD.ROD EXTENTON
145912	1	BUSHING D19.8/D17.0X7MM
146324	1	SHAFT D16.8 L102/2 X 5
146587	1	PIN D16.8 X 65
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
146992	1	BUSHING F.CYLINDER
151872	1	BUSHING D22.0/18.0 10MM
163936	1	WASHER D15/D6.2X1
210728	1	BEARING F.LINK HEAD M17
210879	1	LINK HEAD M16 x D17
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
240866	1	DOWTYSEAL 3/8"
284412	1	HOSE HY 3/8" X 315" STR+STR
410362	1	BOLT HEX 8.8 DEL M6X20 FT
410583	1	BOLT HEX 8.8 DEL M6X40
460261	1	NUT HEX M6X1 LOCK
461198	1	NUT HEX M16 x 2 JAMB
461249	1	NUT HEX M22X1.5
480384	1	PIN COTTER D5X40
784078	1	HOSE HY X 1/4 X 417.33"
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
28341503	1	HOSE HY X1/4X078.75"STR+ELB
28342603	1	HOSE HY X1/4X066.93"STR+ELB
28408603	1	HOSE HY X1/4X008.00"STR+ELB
28449403	1	HOSE HY X1/4X057.08"STR+ELB
72256500	1	DOUB.PILOT STEERED COUNT.VALVE
75074300	1	SEALKIT78122000/23-25/30-32/46
75075000	1	SEAL KIT 78122600/27/28/29
78120300	1	CYLINDER 60/50/30 1100MM
78122400	1	DOUBLE CYLINDER D 40/20-300
78122900	1	CYLINDER D40/22X300MM RED



C161



parts-n°	order qty	description
145912	1	BUSHING D19.8/D17.0X7MM
146324	1	SHAFT D16.8 L102/2 X 5
146587	1	PIN D16.8 X 65
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146992	1	BUSHING F.CYLINDER
151872	1	BUSHING D22.0/18.0 10MM
163936	1	WASHER D15/D6.2X1
210728	1	BEARING F.LINK HEAD M17
210879	1	LINK HEAD M16 x D17
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTYSEAL 1/4"
283699	1	GREASE NIPPLE M6X1
284265	1	PLUG Breather 1/4" F/CYLINDER
284412	1	HOSE HY 3/8" X 315" STR+STR
334206	1	DUST HOOD FOR HY-COUPLING
410362	1	BOLT HEX 8.8 DEL M6X20 FT
410583	1	BOLT HEX 8.8 DEL M6X40
420567	1	BOLT HEX 8.8 DEL M8X30 FT
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460747	1	NUT HEX M24 LOCK
461198	1	NUT HEX M16 x 2 JAMB
461249	1	NUT HEX M22X1.5
480384	1	PIN COTTER D5X40
615654	1	PIN D25 X 123 F. PARALIFT
784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
784076	1	HOSE, HY, 1/4" L=8.5" STR-ELB
784078	1	HOSE HY X 1/4 X 417.33"
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
28117300	1	SEAL KIT 78120600/07/43
28449403	1	HOSE HY X1/4X057.08"STR+ELB
61008504	1	MOUNTING BOLT Ø25X98/M24
72256500	1	DOUB.PILOT STEERED COUNT.VALVE
75075000	1	SEAL KIT 78122600/27/28/29
78120600	1	CYLINDER 60/25 X 662 NAV PAR
78122900	1	CYLINDER D40/22X300MM RED
78125500	1	CYLINDER 60/25 X 662 NAV PAR R



Check cylinder barrel for stamped part number.

"FA" plus date & part number stamped on FAROIL cylinders. (See page C025)

Right Side Shown (Left Side Similar)

For non-FAROIL cylinder parts, see page C020.

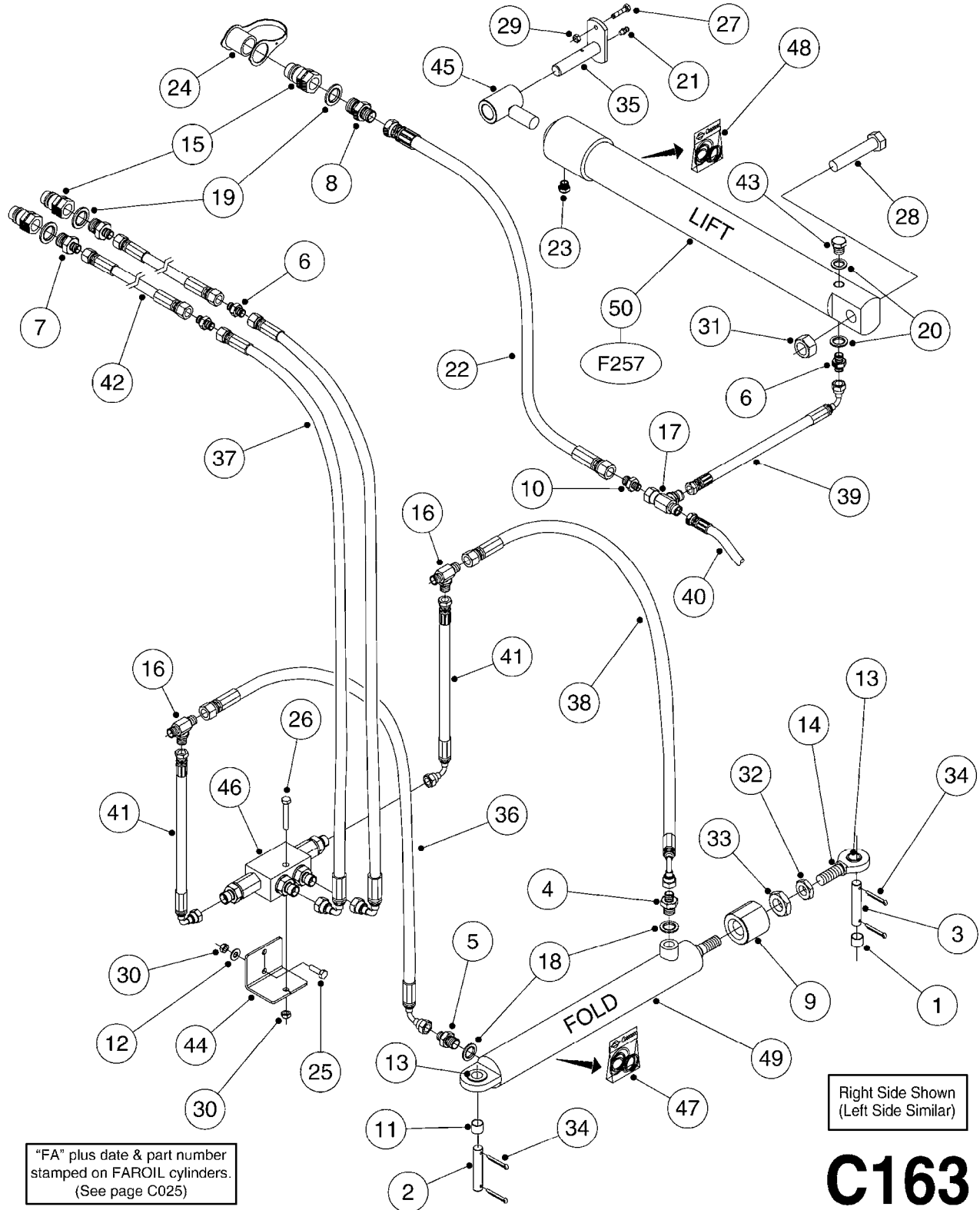
C162



HYDRAULICS-EAG.HY 45-66'RANGER
C162-HIN, 18:09:12

Page 1
Date 19.03.2013 9:45

Pos.	parts-n°	order qty	description
1	145912	1	BUSHING D19.8/D17.0X7MM
2	146324	1	SHAFT D16.8 L102/2 X 5
3	146587	1	PIN D16.8 X 65
4	146835	1	HEX NIPPLE 1/4"X3/8" BSP
5	146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
6	146845	1	HEX NIPPLE 1/4"X1/4"
7	146846	1	HEX NIPPLE 1/2" X 1/4"
8	146847	1	HEX NIPPLE 1/2"X3/8"
9	146992	1	BUSHING F.CYLINDER
10	151872	1	BUSHING D22.0/18.0 10MM
11	163936	1	WASHER D15/D6.2X1
12	210728	1	BEARING F.LINK HEAD M17
13	210879	1	LINK HEAD M16 x D17
14	230311	1	QUICK COUPLING 1/2"
15	230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
16	232109	1	FITT.HY TEE 1/4'BSP UNION
17	240866	1	DOWTYSEAL 3/8"
18	241356	1	DOWTYSEAL 1/2"
19	241404	1	DOWTYSEAL 1/4"
20	283699	1	GREASE NIPPLE M6X1
21	284257	1	HOSE HY X 3/8 X 242.30'STR+STR
22	284265	1	PLUG Breather 1/4" F/CYLINDER
23	334206	1	DUST HOOD FOR HY-COUPLING
24	410362	1	BOLT HEX 8.8 DEL M6X20 FT
25	410583	1	BOLT HEX 8.8 DEL M6X40
26	420567	1	BOLT HEX 8.8 DEL M8X30 FT
27	430918	1	M20X100 DIN 931-8.8 DEL
28	460143	1	NUT HEX M8 LOCK
29	460261	1	NUT HEX M6X1 LOCK
30	460806	1	NUT HEX M20X2.5 LOCK
31	461198	1	NUT HEX M16 x 2 JAMB
32	461249	1	NUT HEX M22X1.5
33	480384	1	PIN COTTER D5X40
34	615654	1	PIN D25 X 123 F. PARALIFT
35	784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
36	784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
37	784037	1	HOSE HY X 1/4" x 130"STR+ELB
38	784069	1	HOSE HY X 1/4 X 90.5" STR+ELB
39	784076	1	HOSE, HY, 1/4" L=8.5" STR-ELB
40	784078	1	HOSE HY X 1/4 X 417.33"
41	14010400	1	PLUG 1/4" BSP
42	16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
43	28449403	1	HOSE HY X1/4X057.08"STR+ELB
44	61011803	1	ROD END M24X2 25M 06'07'
45	72256500	1	DOUB.PILOT STEERED COUNT.VALVE
46	75075000	1	SEAL KIT 78122600/27/28/29
47	75075200	1	SEAL KIT 78120900/14/50
48	78122900	1	CYLINDER D40/22X300MM RED
49	78128800	1	CYL.INNER WING FOLD 50/30-500

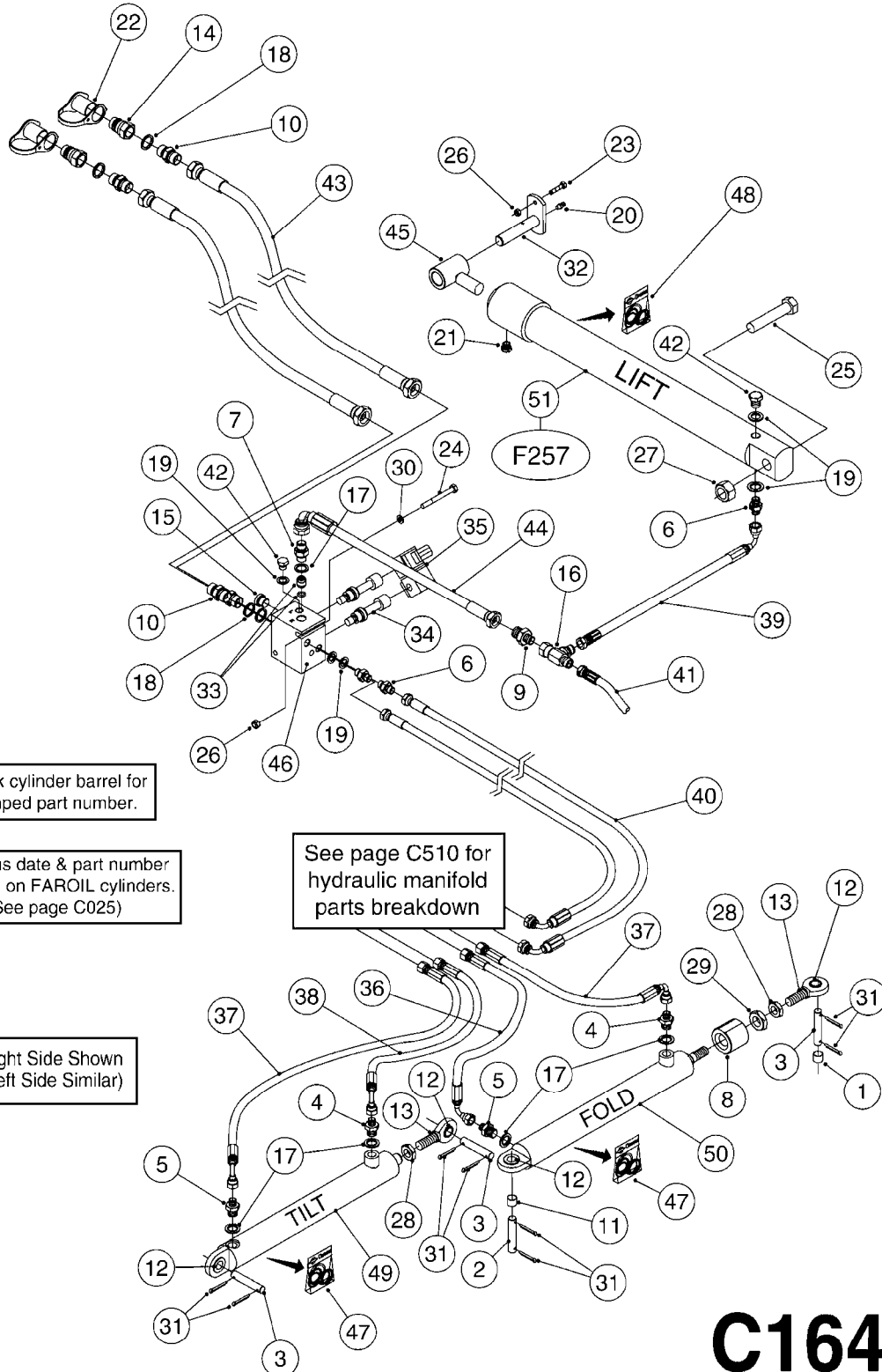


Right Side Shown
(Left Side Similar)

C163



Pos.	parts-n°	order qty	description
1	145912	1	BUSHING D19.8/D17.0X7MM
2	146324	1	SHAFT D16.8 L102/2 X 5
3	146587	1	PIN D16.8 X 65
4	146835	1	HEX NIPPLE 1/4"X3/8" BSP
5	146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
6	146845	1	HEX NIPPLE 1/4"X1/4"
7	146846	1	HEX NIPPLE 1/2" X 1/4"
8	146847	1	HEX NIPPLE 1/2"X3/8"
9	146992	1	BUSHING F.CYLINDER
10	147061	1	HEX NIPPLE 1/4"X3/8"/1.8
11	151872	1	BUSHING D22.0/18.0 10MM
12	163936	1	WASHER D15/D6.2X1
13	210728	1	BEARING F.LINK HEAD M17
14	210879	1	LINK HEAD M16 x D17
15	230311	1	QUICK COUPLING 1/2"
16	230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
17	232109	1	FITT.HY TEE 1/4'BSP UNION
18	240866	1	DOWTYSEAL 3/8"
19	241356	1	DOWTYSEAL 1/2"
20	241404	1	DOWTYSEAL 1/4"
21	283699	1	GREASE NIPPLE M6X1
22	284141	1	HYD HOSE 3/8" L=6000 STR.+STR RANGER 550
22	284257	1	HOSE HY X 3/8 X 242.30'STR+STR RANGER 2000
23	284265	1	PLUG Breather 1/4" F/CYLINDER
24	334206	1	DUST HOOD FOR HY-COUPLING
25	410362	1	BOLT HEX 8.8 DEL M6X20 FT
26	410583	1	BOLT HEX 8.8 DEL M6X40
27	420567	1	BOLT HEX 8.8 DEL M8X30 FT
28	430918	1	M20X100 DIN 931-8.8 DEL
29	460143	1	NUT HEX M8 LOCK
30	460261	1	NUT HEX M6X1 LOCK
31	460806	1	NUT HEX M20X2.5 LOCK
32	461198	1	NUT HEX M16 x 2 JAMB
33	461249	1	NUT HEX M22X1.5
34	480384	1	PIN COTTER D5X40
35	615654	1	PIN D25 X 123 F. PARALIFT
36	784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
37	784015	1	HOSE HY X 1/4 X 209.5" RANGER 550
37	784049	1	HOSE HY X 1/4" X 240"STR+ELB RANGER 2000
38	784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
39	784037	1	HOSE HY X 1/4" x 130"STR+ELB
40	784069	1	HOSE HY X 1/4 X 90.5" STR+ELB
41	784076	1	HOSE, HY, 1/4" L=8.5" STR-ELB
42	784087	1	HOSE HY X 1/4 X 126.00"STR+STR
43	14010400	1	PLUG 1/4" BSP
44	16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
45	61011803	1	ROD END M24X2 25M 06'07'
46	72256500	1	DOUB.PILOT STEERED COUNT.VALVE
47	75075000	1	SEAL KIT 78122600/27/28/29
48	75075200	1	SEAL KIT 78120900/14/50
49	78122900	1	CYLINDER D40/22X300MM RED
50	78128800	1	CYL.INNER WING FOLD 50/30-500



Check cylinder barrel for stamped part number.

"FA" plus date & part number stamped on FAROIL cylinders. (See page C025)

See page C510 for hydraulic manifold parts breakdown

Right Side Shown (Left Side Similar)

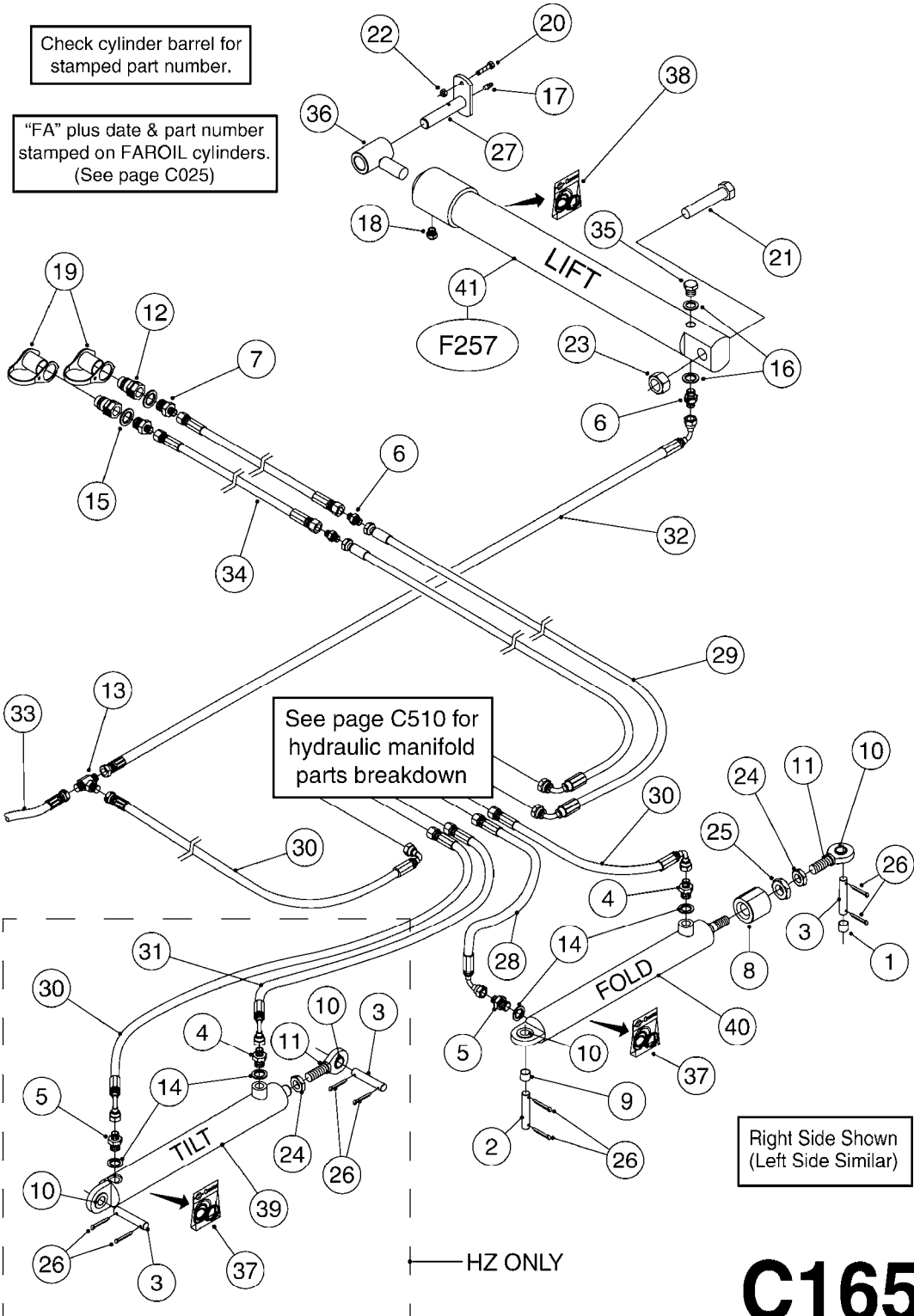
C164



HYDRAULICS HZ - RANGER 2000
C164-HIN, 18:09:12

Page 1
Date 19.03.2013 9:45

Pos.	parts-n°	order qty	description
1	145912	1	BUSHING D19.8/D17.0X7MM
2	146324	1	SHAFT D16.8 L102/2 X 5
3	146587	1	PIN D16.8 X 65
4	146835	1	HEX NIPPLE 1/4"X3/8" BSP
5	146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
6	146845	1	HEX NIPPLE 1/4"X1/4"
7	146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
8	146992	1	BUSHING F.CYLINDER
9	147061	1	HEX NIPPLE 1/4"X3/8"/1.8
10	147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
11	151872	1	BUSHING D22.0/18.0 10MM
12	210728	1	BEARING F.LINK HEAD M17
13	210879	1	LINK HEAD M16 x D17
14	230311	1	QUICK COUPLING 1/2"
15	231924	1	PLUG 3/8'
16	232109	1	FITT.HY TEE 1/4'BSP UNION
17	240866	1	DOWTYSEAL 3/8"
18	241356	1	DOWTYSEAL 1/2"
19	241404	1	DOWTYSEAL 1/4"
20	283699	1	GREASE NIPPLE M6X1
21	284265	1	PLUG Breather 1/4" F/CYLINDER
22	334206	1	DUST HOOD FOR HY-COUPLING
23	420567	1	BOLT HEX 8.8 DEL M8X30 FT
24	421255	1	BOLT HEX 8.8 SS M8X75
25	430918	1	M20X100 DIN 931-8.8 DEL
26	460143	1	NUT HEX M8 LOCK
27	460806	1	NUT HEX M20X2.5 LOCK
28	461198	1	NUT HEX M16 x 2 JAMB
29	461249	1	NUT HEX M22X1.5
30	471126	1	WASHER D16/D8.4X1.6 SS
31	480384	1	PIN COTTER D5X40
32	615654	1	PIN D25 X 123 F. PARALIFT
33	782062	1	NON-RETURN VALVE UTV 3/8"
34	782129	1	SOLENOID VALVE 25L, 3/4"NC
35	782135	1	SOLENOID W. AMP F.VALVE 782129
36	784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
37	784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
38	784025	1	HOSE HY X 1/4" x 86.6"STR+ELB
39	784037	1	HOSE HY X 1/4" x 130"STR+ELB
40	784049	1	HOSE HY X 1/4" X 240"STR+ELB
41	784069	1	HOSE HY X 1/4 X 90.5" STR+ELB
42	14010400	1	PLUG 1/4" BSP
43	28052100	1	HOSE HY X 1/2" X 122.0"STR+STR
44	28077100	1	HOSE HY X 3/8" X 98.5" STR+ELB
45	61011803	1	ROD END M24X2 25M 06'07'
46	72286200	1	HYD. BLOCK COMP. PARA-LIFT NCM
47	75075000	1	SEAL KIT 78122600/27/28/29
48	75075200	1	SEAL KIT 78120900/14/50
49	78122700	1	CYLINDER D40/22X300MM RED
50	78122900	1	CYLINDER D40/22X300MM RED
51	78128800	1	CYL.INNER WING FOLD 50/30-500



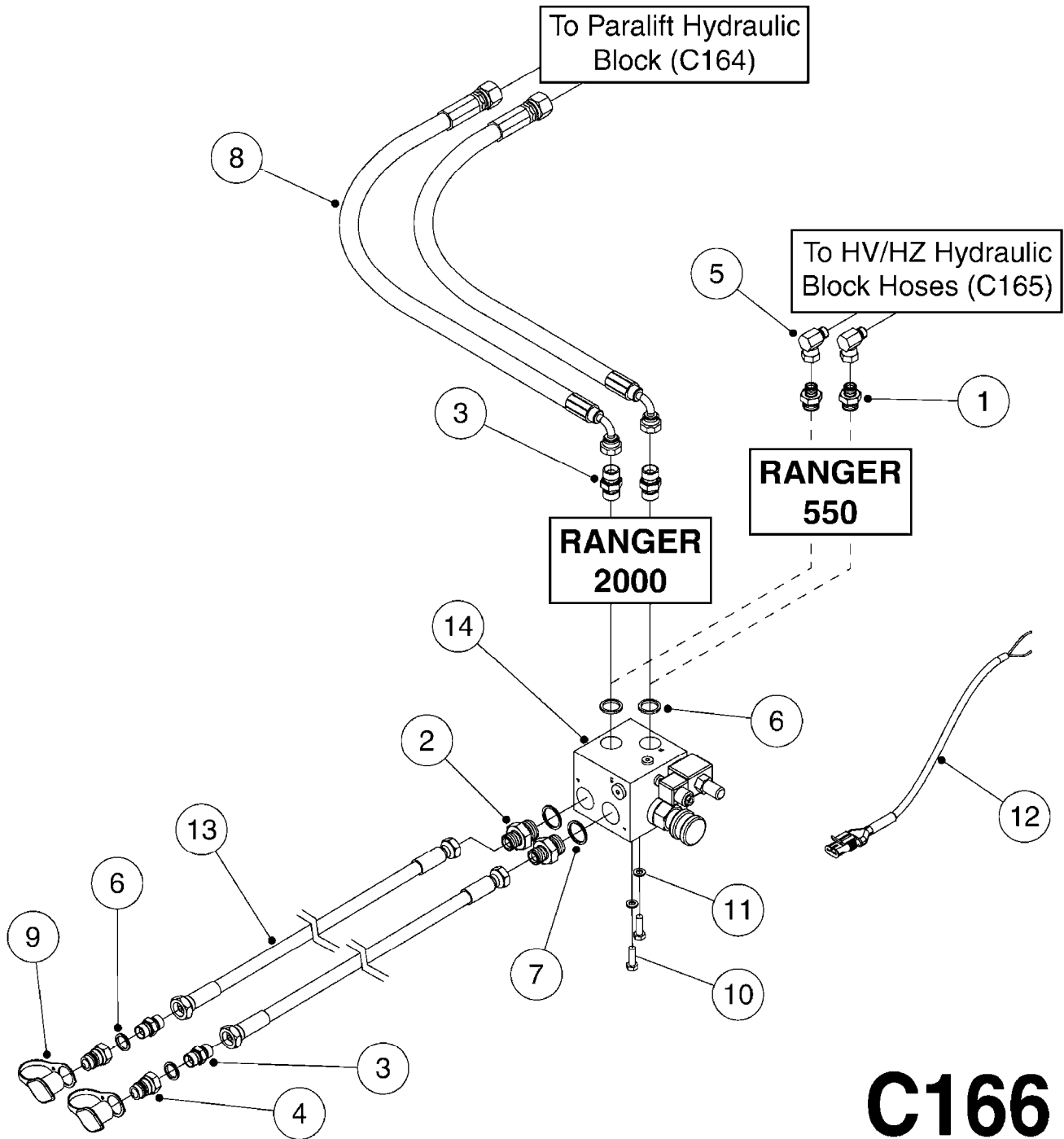


HYDRAULICS HV/HZ - RANGER 550
C165-HIN, 18:09:12

Page 1

Date 19.03.2013 9:45

Pos.	parts-n°	order qty	description
1	145912	1	BUSHING D19.8/D17.0X7MM
2	146324	1	SHAFT D16.8 L102/2 X 5
3	146587	1	PIN D16.8 X 65
4	146835	1	HEX NIPPLE 1/4"X3/8" BSP
5	146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
6	146845	1	HEX NIPPLE 1/4"X1/4"
7	146846	1	HEX NIPPLE 1/2" X 1/4"
8	146992	1	BUSHING F.CYLINDER
9	151872	1	BUSHING D22.0/18.0 10MM
10	210728	1	BEARING F.LINK HEAD M17
11	210879	1	LINK HEAD M16 x D17
12	230311	1	QUICK COUPLING 1/2"
13	230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
14	240866	1	DOWTYSEAL 3/8"
15	241356	1	DOWTYSEAL 1/2"
16	241404	1	DOWTYSEAL 1/4"
17	283699	1	GREASE NIPPLE M6X1
18	284265	1	PLUG Breather 1/4" F/CYLINDER
19	334206	1	DUST HOOD FOR HY-COUPLING
20	420567	1	BOLT HEX 8.8 DEL M8X30 FT
21	430918	1	M20X100 DIN 931-8.8 DEL
22	460143	1	NUT HEX M8 LOCK
23	460806	1	NUT HEX M20X2.5 LOCK
24	461198	1	NUT HEX M16 x 2 JAMB
25	461249	1	NUT HEX M22X1.5
26	480384	1	PIN COTTER D5X40
27	615654	1	PIN D25 X 123 F. PARALIFT
28	784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
29	784015	1	HOSE HY X 1/4 X 209.5"
30	784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
31	784025	1	HOSE HY X 1/4" x 86.6"STR+ELB
32	784037	1	HOSE HY X 1/4" x 130"STR+ELB
33	784069	1	HOSE HY X 1/4 X 90.5" STR+ELB
34	784087	1	HOSE HY X 1/4 X 126.00"STR+STR
35	14010400	1	PLUG 1/4" BSP
36	61011803	1	ROD END M24X2 25M 06'07'
37	75075000	1	SEAL KIT 78122600/27/28/29
38	75075200	1	SEAL KIT 78120900/14/50
39	78122700	1	CYLINDER D40/22X300MM RED
40	78122900	1	CYLINDER D40/22X300MM RED
41	78128800	1	CYL.INNER WING FOLD 50/30-500

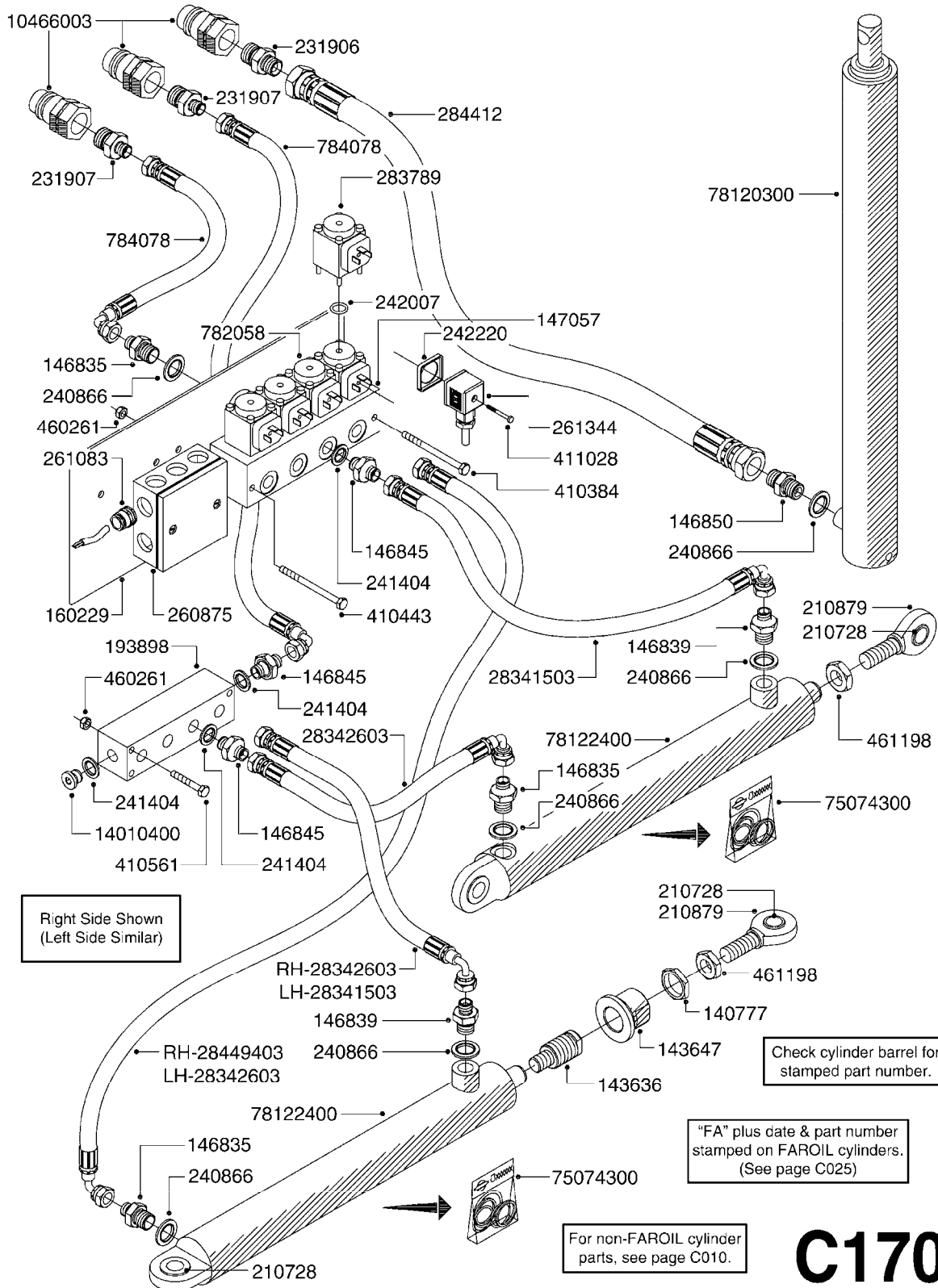




HYDRAULICS OPEN CENTER RANGER
C166-HIN, 13:06:11

Page 1
Date 19.03.2013 9:45

Pos.	parts-n°	order qty	description
1	146846	1	HEX NIPPLE 1/2" X 1/4"
2	146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
3	147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
4	230311	1	QUICK COUPLING 1/2"
5	232060	1	HY.ELBOW 1/4" BSP SWIVEL
6	241356	1	DOWTYSEAL 1/2"
7	241367	1	DOWTYSEAL 28.5x22
8	285547	1	HOSE HY X 1/2" X 13.75"STR+ELB
9	334206	1	DUST HOOD FOR HY-COUPLING
10	420582	1	BOLT HEX 8.8 DEL M8X20 FT RANGER 2000
10	421046	1	BOLT HEX 8.8 DEL M8X25 FT RANGER 550
11	471126	1	WASHER D16/D8.4X1.6 SS
12	26006300	1	WIRE W.PLUG AMP FEMALE L=.5M RANGER 2000
12	26006600	1	WIRE W.PLUG AMP FEMALE L=9M RANGER 550
13	28052100	1	HOSE HY X 1/2" X 122.0"STR+STR
14	72338700	1	HYD. BLOCK OPEN CENTER KIT NCM



C170



HYDRAULICS-EAG HZ 45-66'PRE 95
C170-HIN, 14:12:07

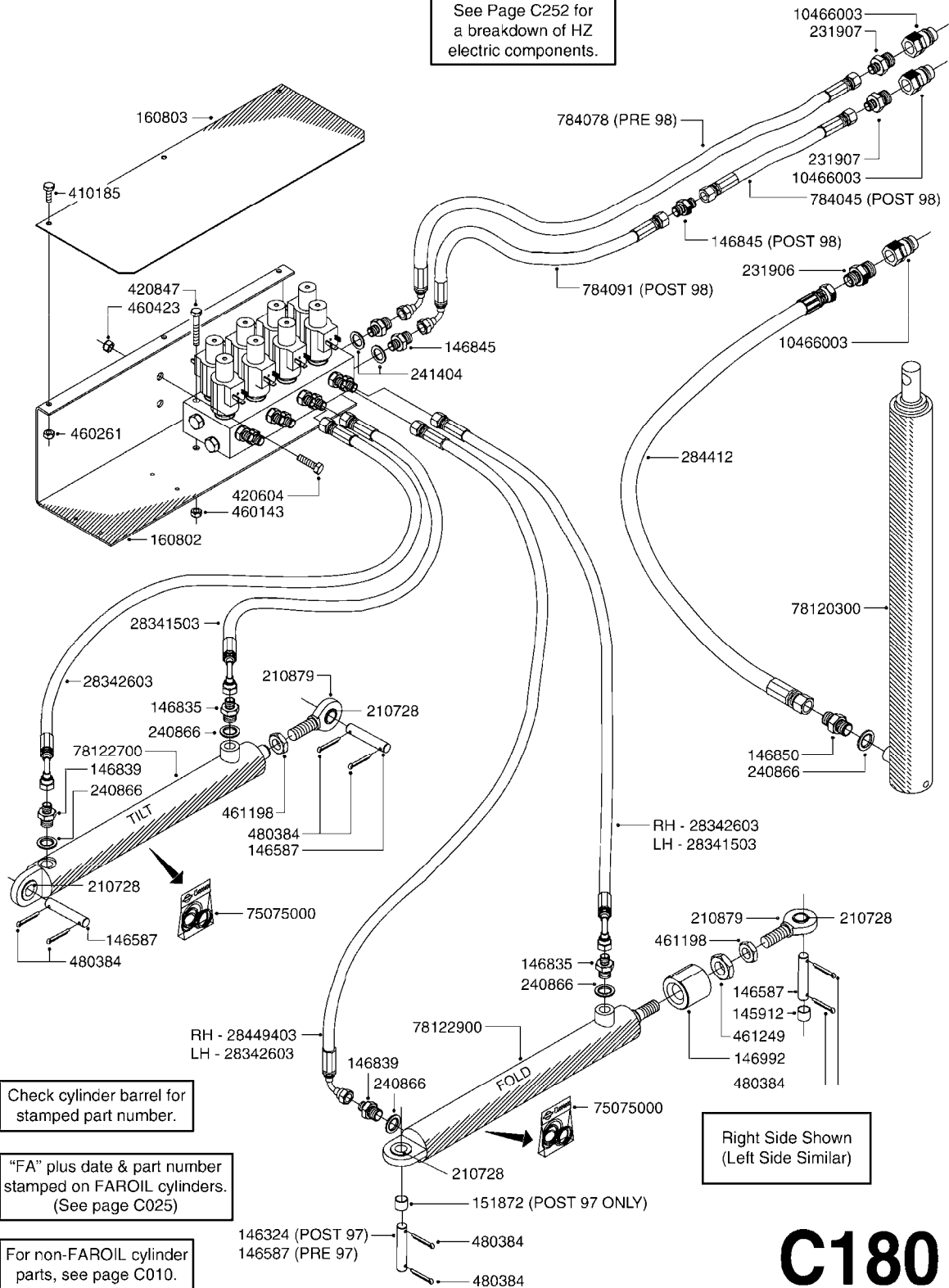
Page 1

Date 19.03.2013 9:45

parts-n°	order qty	description
140777	1	NUT HEX 3/4" BSP JAMB
143636	1	THREADED INSERT F.CYLINDER END
143647	1	COLLAR F.THREAD.ROD EXTENTON
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
147057	1	MANIFOLD BLOCK F.HYD/4
160229	1	MOUNT PLATE F.HYD. MANIFOLD
193898	1	HYD. DISTRIBUTOR BLOCK
210728	1	BEARING F.LINK HEAD M17
210879	1	LINK HEAD M16 x D17
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTYSEAL 1/4"
242007	1	O-RING D9.1X1.6
242220	1	GASKET F. HIRSMANN PLUG
260875	1	JUNCTION BOX
261083	1	GROMMET (PLASTIC)F.ELEC.CABLE
261344	1	HIRSCHMANN PLUG B BLACK
283789	1	SOLENOID F.HYD. VALVE
284412	1	HOSE HY 3/8" X 315" STR+STR
410384	1	BOLT HEX 8.8 DEL M6X65
410443	1	BOLT HEX 8.8 DEL M6X70
410561	1	BOLT HEX 8.8 DEL M6X50 FT
411028	1	SCREW M3X30 F.HIRSMANN
460261	1	NUT HEX M6X1 LOCK
461198	1	NUT HEX M16 x 2 JAMB
782058	1	HY VALVE
784078	1	HOSE HY X 1/4 X 417.33"
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
14010400	1	PLUG 1/4" BSP
28341503	1	HOSE HY X1/4X078.75"STR+ELB
28342603	1	HOSE HY X1/4X066.93"STR+ELB
28449403	1	HOSE HY X1/4X057.08"STR+ELB
75074300	1	SEALKIT78122000/23-25/30-32/46
78120300	1	CYLINDER 60/50/30 1100MM
78122400	1	DOUBLE CYLINDER D 40/20-300



See Page C252 for a breakdown of HZ electric components.



Check cylinder barrel for stamped part number.

"FA" plus date & part number stamped on FAROIL cylinders. (See page C025)

For non-FAROIL cylinder parts, see page C010.

Right Side Shown (Left Side Similar)

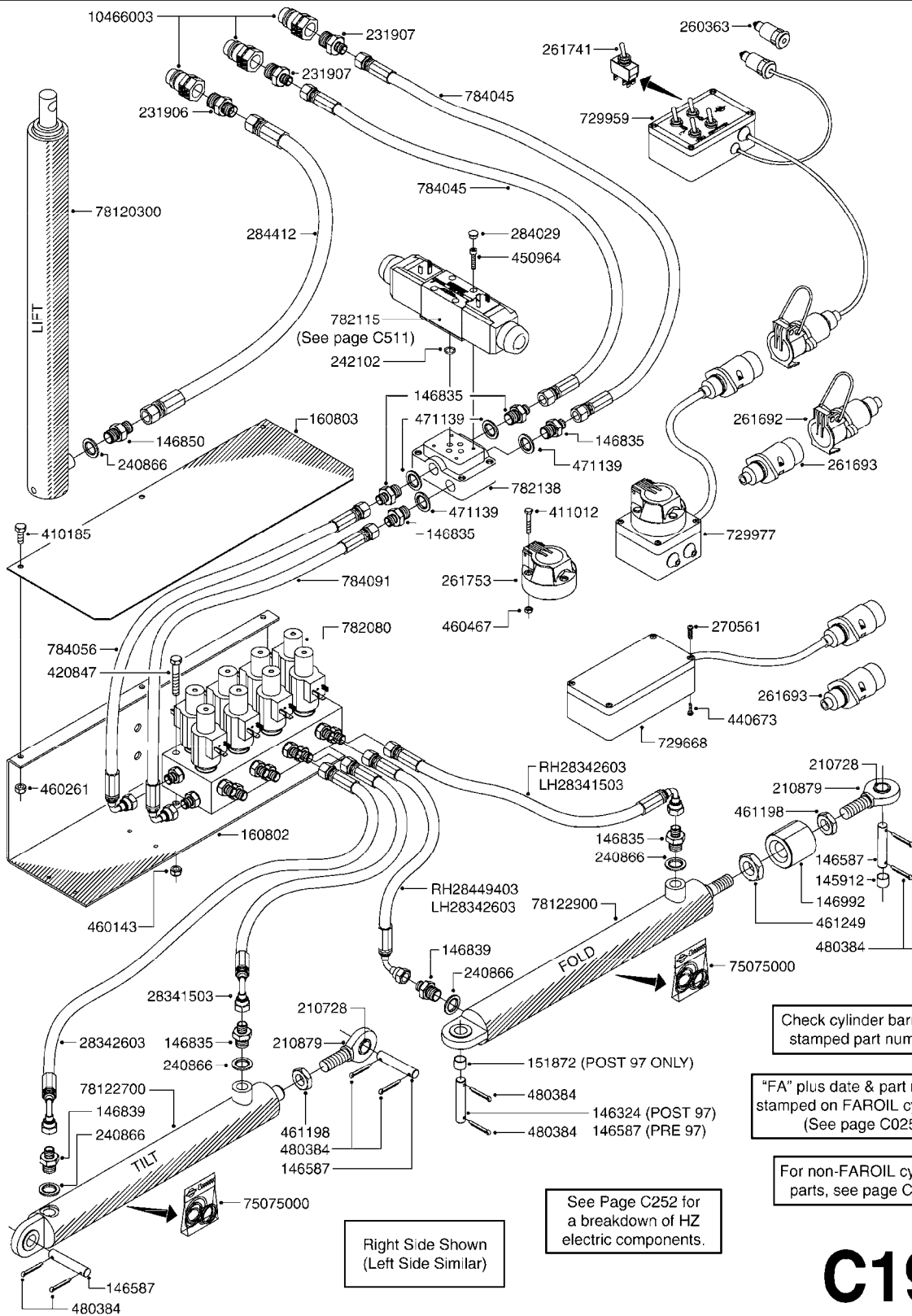
C180



HYDRAULCS EAG HZ 45-66'POST 95
C180-HIN, 14:12:07

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
145912	1	BUSHING D19.8/D17.0X7MM
146324	1	SHAFT D16.8 L102/2 X 5
146587	1	PIN D16.8 X 65
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
146992	1	BUSHING F.CYLINDER
151872	1	BUSHING D22.0/18.0 10MM
160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
160803	1	COVER PLATE F.HYD SOLENOID'HZ'
210728	1	BEARING F.LINK HEAD M17
210879	1	LINK HEAD M16 x D17
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTYSEAL 1/4"
284412	1	HOSE HY 3/8" X 315" STR+STR
410185	1	BOLT HEX 8.8 DEL M6X16
420604	1	BOLT HEX 8.8 DEL M10X25 FT
420847	1	BOLT HEX 8.8 DEL M8X85
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460423	1	NUT HEX M10X1.5 LOCK
461198	1	NUT HEX M16 x 2 JAMB
461249	1	NUT HEX M22X1.5
480384	1	PIN COTTER D5X40
784045	1	HOSE HY X 1/4 X 157.50"STR+STR
784078	1	HOSE HY X 1/4 X 417.33"
784091	1	HOSE HY X 1/4 X 295.25"STR+ELB
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
28341503	1	HOSE HY X1/4X078.75"STR+ELB
28342603	1	HOSE HY X1/4X066.93"STR+ELB
28449403	1	HOSE HY X1/4X057.08"STR+ELB
75075000	1	SEAL KIT 78122600/27/28/29
78120300	1	CYLINDER 60/50/30 1100MM
78122700	1	CYLINDER D40/22X300MM RED
78122900	1	CYLINDER D40/22X300MM RED



Check cylinder barrel for stamped part number.

"FA" plus date & part number stamped on FAROIL cylinders. (See page C025)

For non-FAROIL cylinder parts, see page C010.

See Page C252 for a breakdown of HZ electric components.

Right Side Shown
(Left Side Similar)

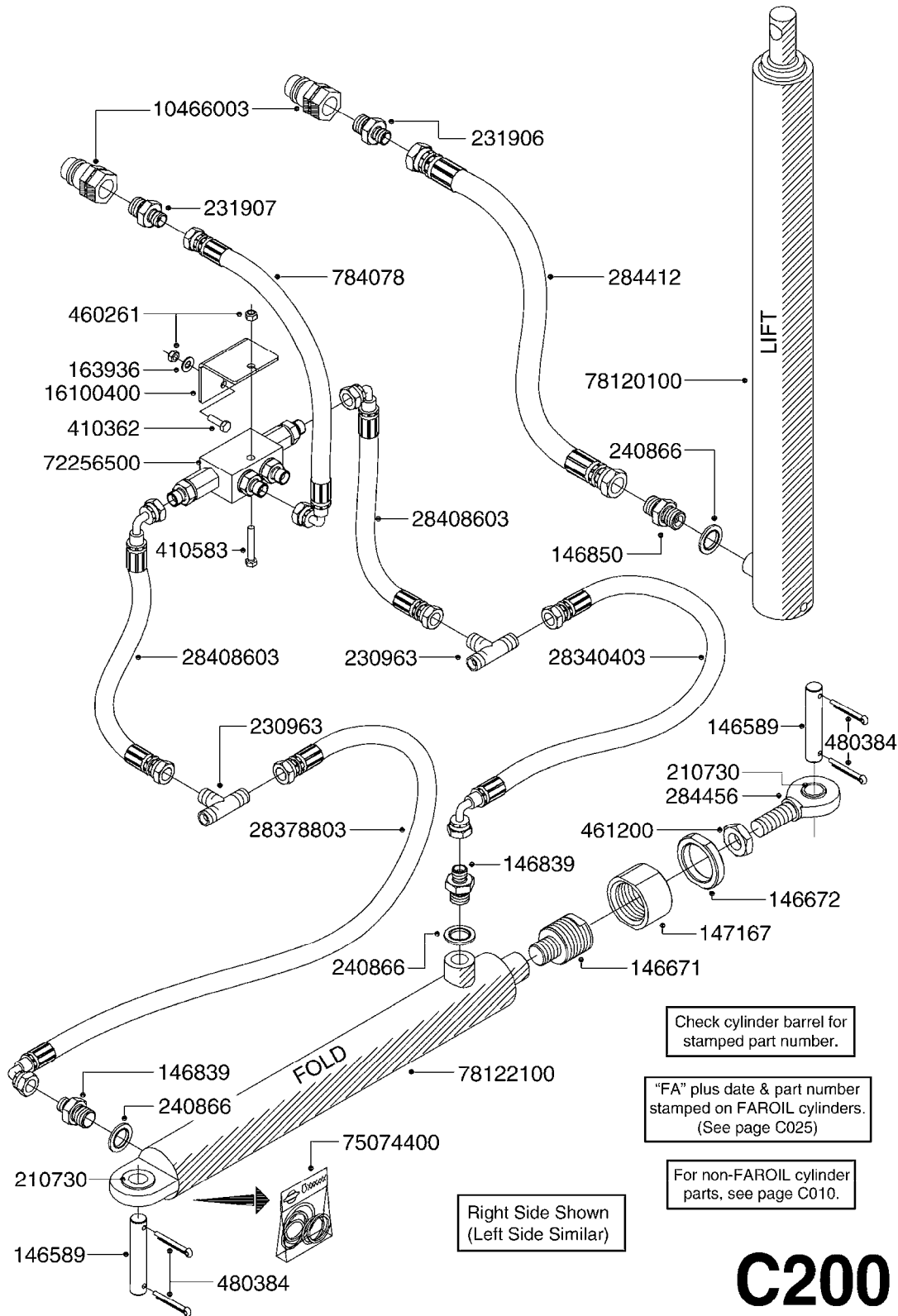
C190



HYD EAG HZ 45-66' W/DH CONTROL
C190-HIN, 03:09:09

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
145912	1	BUSHING D19.8/D17.0X7MM
146324	1	SHAFT D16.8 L102/2 X 5
146587	1	PIN D16.8 X 65
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
146992	1	BUSHING F.CYLINDER
151872	1	BUSHING D22.0/18.0 10MM
160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
160803	1	COVER PLATE F.HYD SOLENOID'HZ'
210728	1	BEARING F.LINK HEAD M17
210879	1	LINK HEAD M16 x D17
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
240866	1	DOWTYSEAL 3/8"
242102	1	O-RING 9.25 X 1.78
260363	1	PLUG 2 POLE 12V
261692	1	PLUG ELEC.7 POLE FEMALE F.CABL
261693	1	PLUG ELEC. 7 POLE MALE
261741	1	SWITCH 2 POLE 12V TOGGLE PRESS
261753	1	PLUG ELEC.7 POLE FEMALE F.BASE
270561	1	SCREW W/SPRING ASSY. (QTY 1)
284029	1	COVER PLUS D10.5/12.0X5.0
284412	1	HOSE HY 3/8" X 315" STR+STR
410185	1	BOLT HEX 8.8 DEL M6X16
411012	1	SCREW M5X30 STAINLESS
420847	1	BOLT HEX 8.8 DEL M8X85
440673	1	SCREW F.PLASTIC 5X12 SS
450964	1	SCREW M5X30 F.CYLINDER
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460467	1	NUT HEX M5 GALV.
461198	1	NUT HEX M16 x 2 JAMB
461249	1	NUT HEX M22X1.5
471139	1	WASHER D22/D17X1.5 BRASS
480384	1	PIN COTTER D5X40
729668	1	DISTRIBUTION BOX, 4 FUNCTION
729959	1	CONTROL BOX DAH 4-FUNCTION
729977	1	DAH DIRECTIONAL VLV JUNC. BOX
782080	1	MANIFOLD BLOCK, 4 FUNCTION
782115	1	HY SOLENOID VALVE DH HYD
782138	1	MOUNT F.BOSCH HY ALT 782138
784045	1	HOSE HY X 1/4 X 157.50"STR+STR
784056	1	HOSE HY X 1/4 X 394.00"STR+ELB
784091	1	HOSE HY X 1/4 X 295.25"STR+ELB
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
28341503	1	HOSE HY X1/4X078.75"STR+ELB
28342603	1	HOSE HY X1/4X066.93"STR+ELB
28449403	1	HOSE HY X1/4X057.08"STR+ELB
75075000	1	SEAL KIT 78122600/27/28/29
78120300	1	CYLINDER 60/50/30 1100MM
78122700	1	CYLINDER D40/22X300MM RED
78122900	1	CYLINDER D40/22X300MM RED



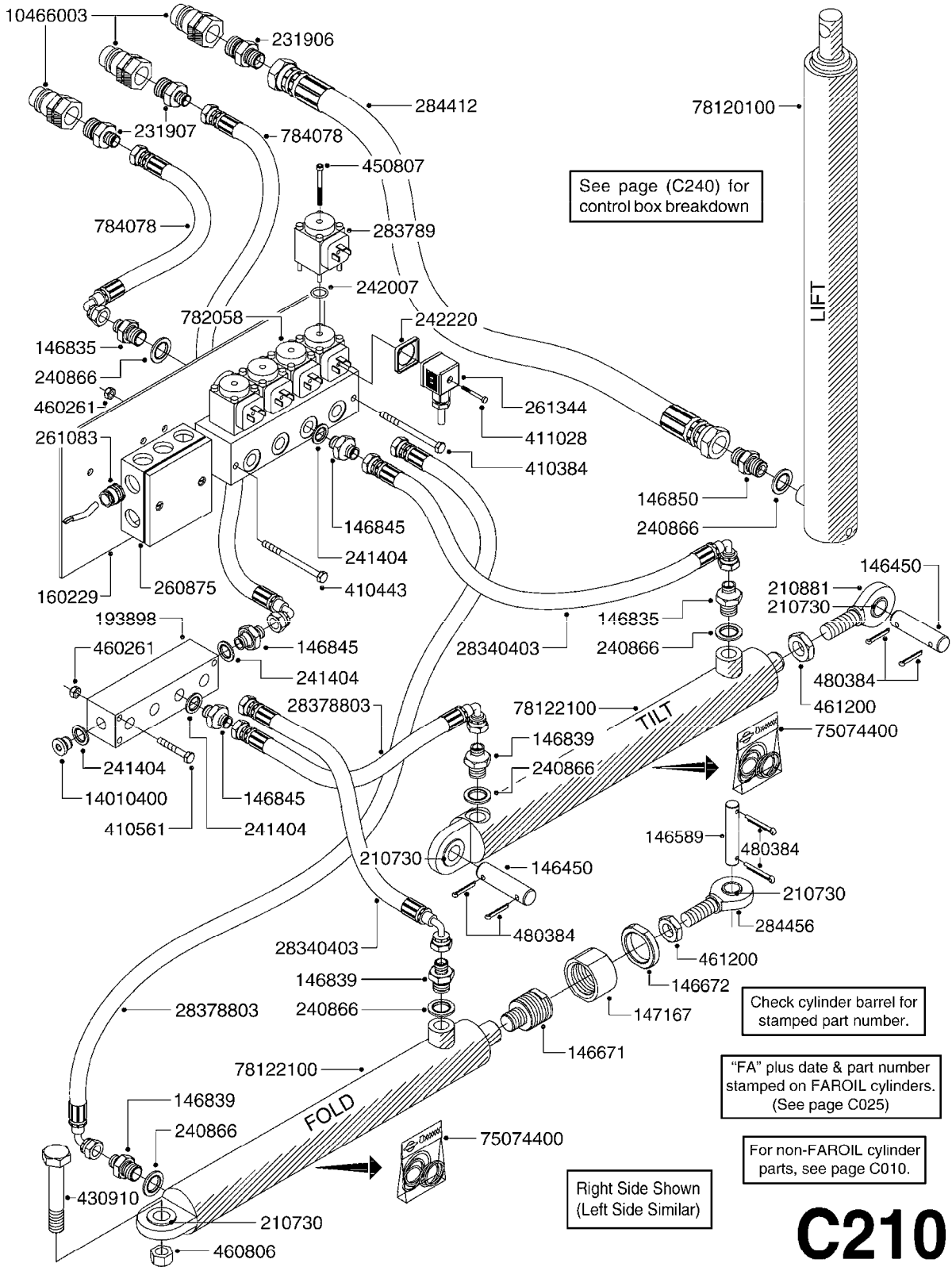
C200



HYDRAULICS-EAGLE HY 80-90'
C200-HIN, 14:12:07

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
146589	1	PIN D19.8 X 65
146671	1	ADAPTOR F.HY CYLINDER L=32
146672	1	NUT HEX LOCK F.ADJUSTER
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
147167	1	BUSHING D50/D36X45MM
163936	1	WASHER D15/D6.2X1
210730	1	BEARING F.LINK HEAD M20
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
240866	1	DOWTYSEAL 3/8"
284412	1	HOSE HY 3/8" X 315" STR+STR
284456	1	LINK HEAD M20 X D20 L=30
410362	1	BOLT HEX 8.8 DEL M6X20 FT
410583	1	BOLT HEX 8.8 DEL M6X40
460261	1	NUT HEX M6X1 LOCK
461200	1	NUT HEX M20X1.5 JAMB.
480384	1	PIN COTTER D5X40
784078	1	HOSE HY X 1/4 X 417.33"
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
28340403	1	HOSE HY X1/4X098.5"STR+ELB
28378803	1	HOSE HY X1/4X85.0"STR+ELB
28408603	1	HOSE HY X1/4X008.00"STR+ELB
72256500	1	DOUB.PILOT STEERED COUNT.VALVE
75074400	1	SEAL KIT 78121800/21/44
78120100	1	CYLINDER TELESC.70/60/40
78122100	1	CYLINDER DOUBLE D50/25-298



C210

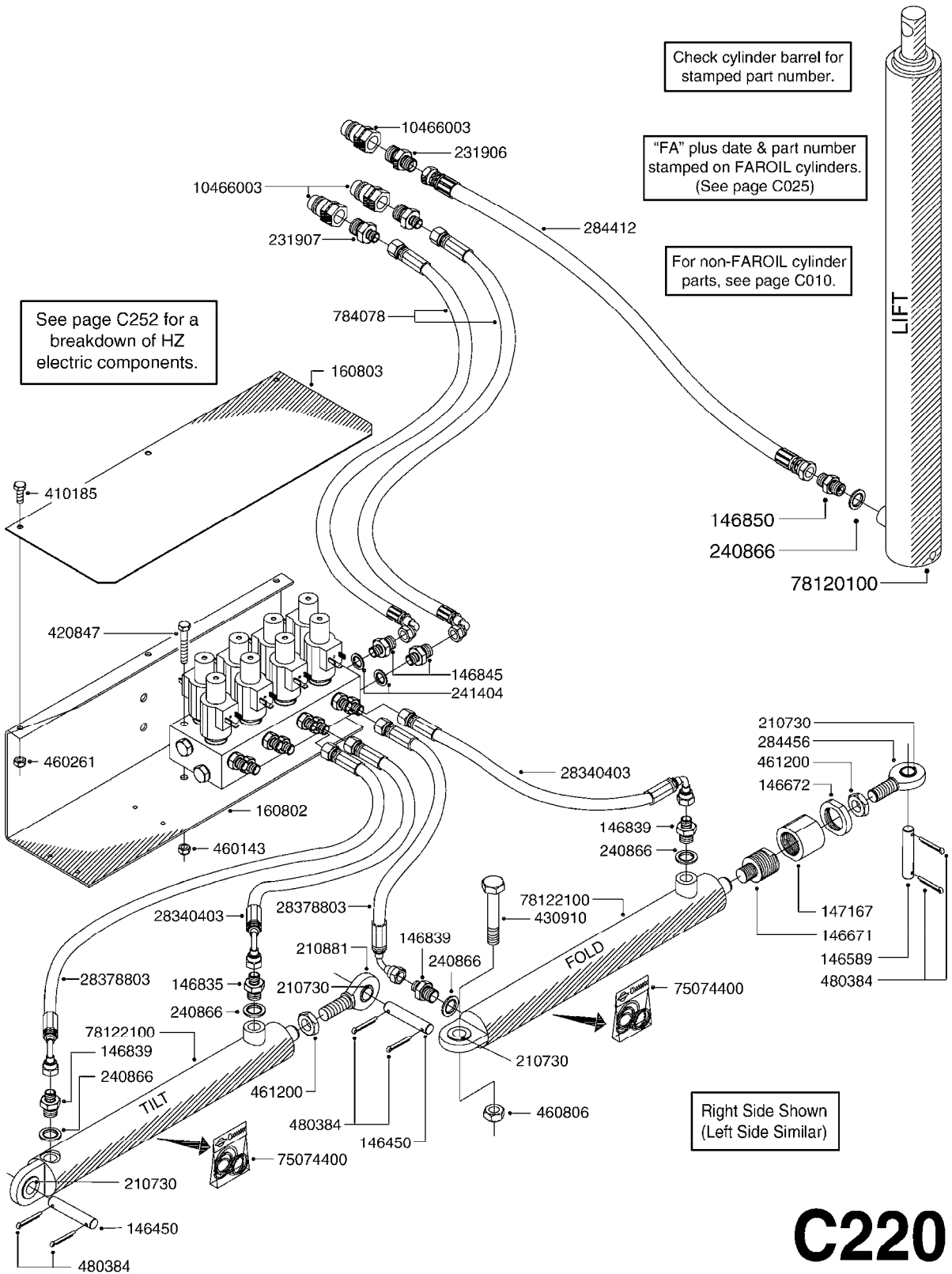


HYDRAULCS EAGLE HZ 80-90'PRE95
C210-HIN, 14:12:07

Page 1

Date 19.03.2013 9:45

parts-n°	order qty	description
146450	1	PIN D19.8 X 75 WITH 2 X D5
146589	1	PIN D19.8 X 65
146671	1	ADAPTOR F.HY CYLINDER L=32
146672	1	NUT HEX LOCK F.ADJUSTER
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
147167	1	BUSHING D50/D36X45MM
160229	1	MOUNT PLATE F.HYD. MANIFOLD
193898	1	HYD. DISTRIBUTOR BLOCK
210730	1	BEARING F.LINK HEAD M20
210881	1	LINK HEAD M20 x D20 L=45
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTYSEAL 1/4"
242007	1	O-RING D9.1X1.6
242220	1	GASKET F. HIRSMANN PLUG
260875	1	JUNCTION BOX
261083	1	GROMMET (PLASTIC)F.ELEC.CABLE
261344	1	HIRSCHMANN PLUG B BLACK
283789	1	SOLENOID F.HYD. VALVE
284412	1	HOSE HY 3/8" X 315" STR+STR
284456	1	LINK HEAD M20 X D20 L=30
410384	1	BOLT HEX 8.8 DEL M6X65
410443	1	BOLT HEX 8.8 DEL M6X70
410561	1	BOLT HEX 8.8 DEL M6X50 FT
411028	1	SCREW M3X30 F.HIRSMANN
430910	1	BOLT HEX 8.8 DEL M20X110
450807	1	SCREW M4X45 ALLEN
460261	1	NUT HEX M6X1 LOCK
460806	1	NUT HEX M20X2.5 LOCK
461200	1	NUT HEX M20X1.5 JAMB.
480384	1	PIN COTTER D5X40
782058	1	HY VALVE
784078	1	HOSE HY X 1/4 X 417.33"
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
14010400	1	PLUG 1/4" BSP
28340403	1	HOSE HY X1/4X098.5"STR+ELB
28378803	1	HOSE HY X1/4X85.0"STR+ELB
75074400	1	SEAL KIT 78121800/21/44
78120100	1	CYLINDER TELESC.70/60/40
78122100	1	CYLINDER DOUBLE D50/25-298

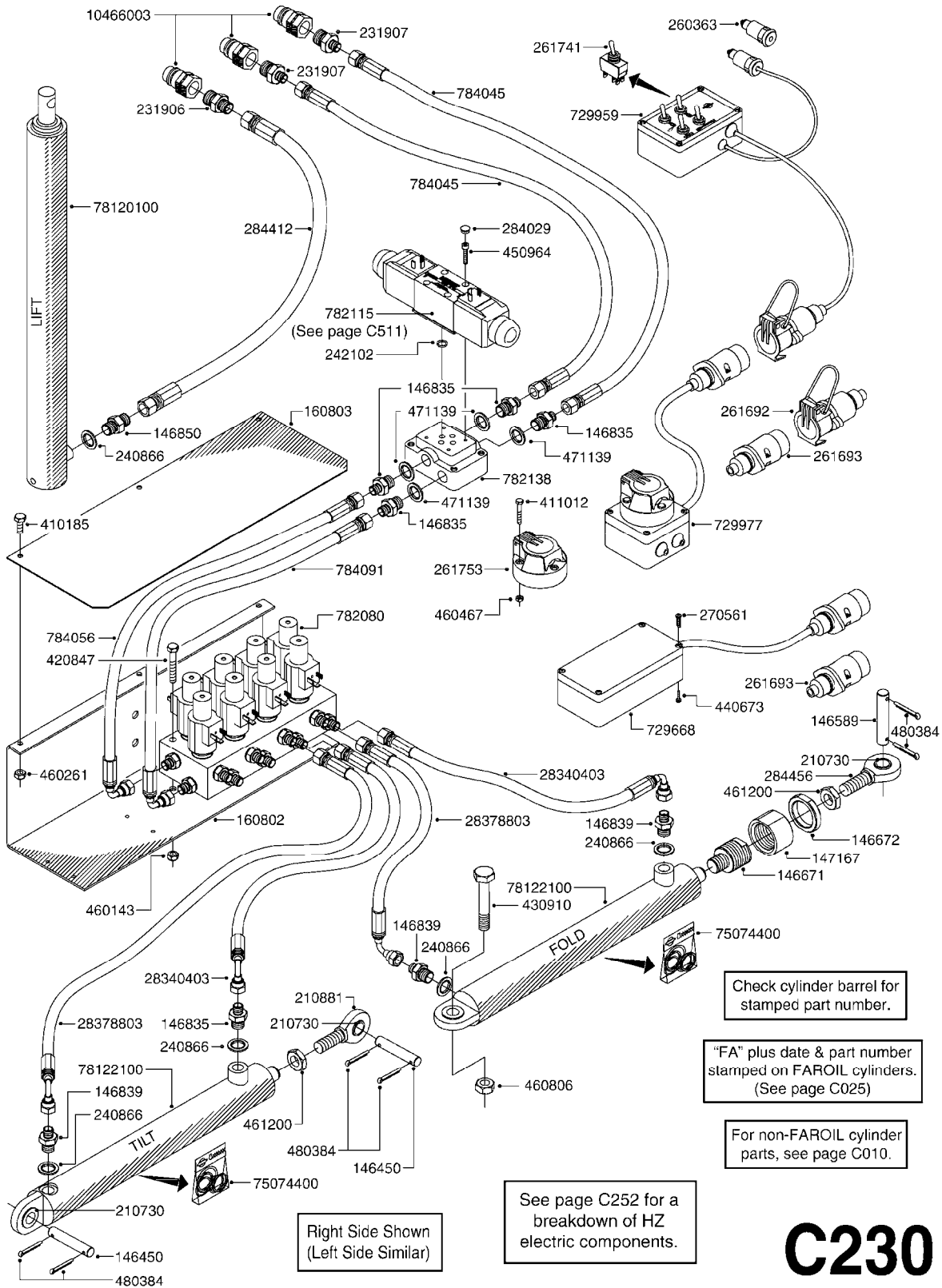




HYD EAGLE HZ 80-90' W/JOYSTICK
C220-HIN, 14:12:07

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
146450	1	PIN D19.8 X 75 WITH 2 X D5
146589	1	PIN D19.8 X 65
146671	1	ADAPTOR F.HY CYLINDER L=32
146672	1	NUT HEX LOCK F.ADJUSTER
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
147167	1	BUSHING D50/D36X45MM
160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
160803	1	COVER PLATE F.HYD SOLENOID'HZ'
210730	1	BEARING F.LINK HEAD M20
210881	1	LINK HEAD M20 x D20 L=45
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTYSEAL 1/4"
284412	1	HOSE HY 3/8" X 315" STR+STR
284456	1	LINK HEAD M20 X D20 L=30
410185	1	BOLT HEX 8.8 DEL M6X16
420847	1	BOLT HEX 8.8 DEL M8X85
430910	1	BOLT HEX 8.8 DEL M20X110
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460806	1	NUT HEX M20X2.5 LOCK
461200	1	NUT HEX M20X1.5 JAMB.
480384	1	PIN COTTER D5X40
784078	1	HOSE HY X 1/4 X 417.33"
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
28340403	1	HOSE HY X1/4X098.5"STR+ELB
28378803	1	HOSE HY X1/4X85.0"STR+ELB
75074400	1	SEAL KIT 78121800/21/44
78120100	1	CYLINDER TELESC.70/60/40
78122100	1	CYLINDER DOUBLE D50/25-298



Right Side Shown
(Left Side Similar)

See page C252 for a
breakdown of HZ
electric components.

Check cylinder barrel for
stamped part number.

"FA" plus date & part number
stamped on FAROIL cylinders.
(See page C025)

For non-FAROIL cylinder
parts, see page C010.

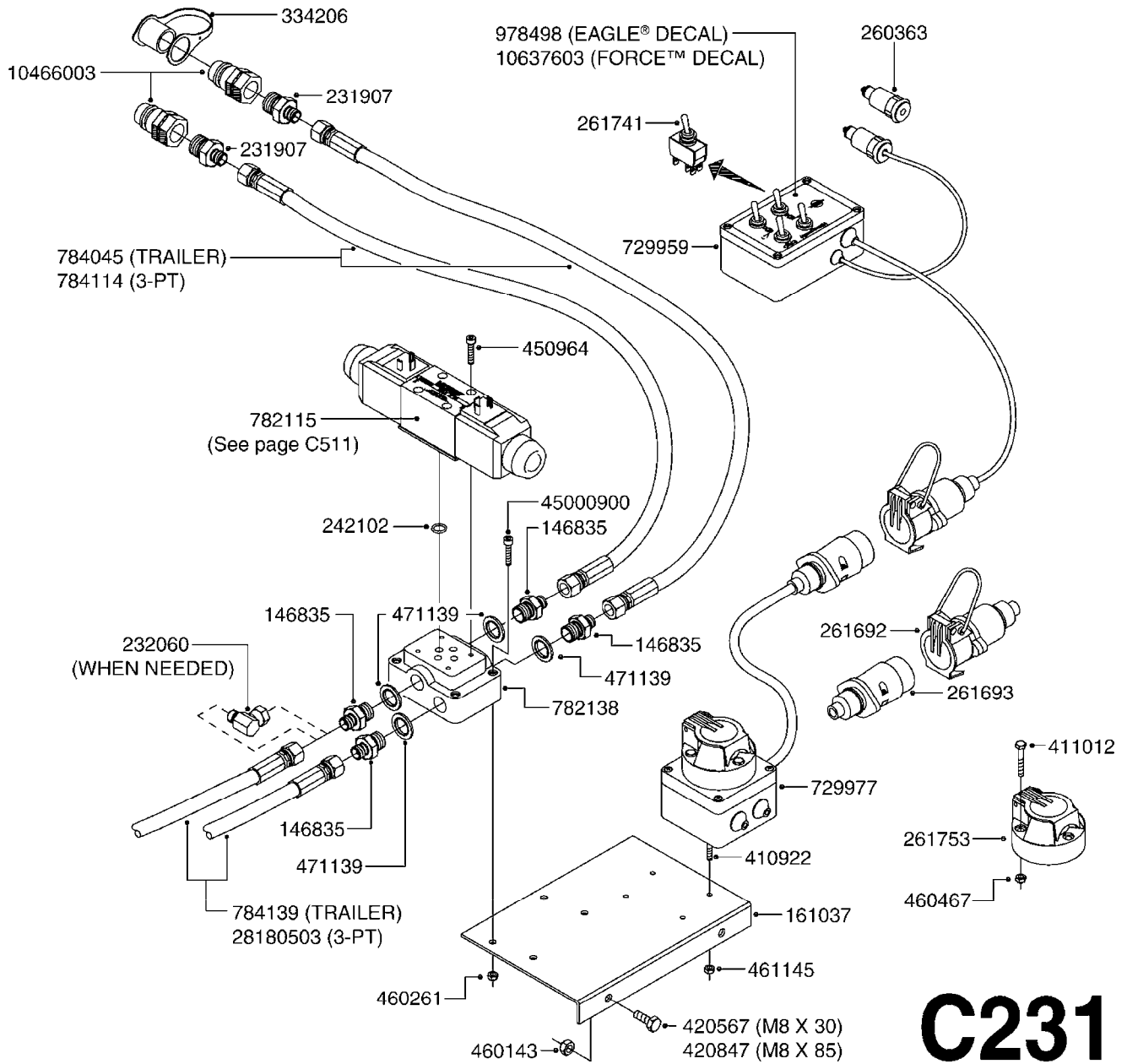
C230



HYD EAGLE HZ 80-90' W/ DH
C230-HIN, 03:09:09

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
146450	1	PIN D19.8 X 75 WITH 2 X D5
146589	1	PIN D19.8 X 65
146671	1	ADAPTOR F.HY CYLINDER L=32
146672	1	NUT HEX LOCK F.ADJUSTER
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
147167	1	BUSHING D50/D36X45MM
160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
160803	1	COVER PLATE F.HYD SOLENOID'HZ'
210730	1	BEARING F.LINK HEAD M20
210881	1	LINK HEAD M20 x D20 L=45
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
240866	1	DOWTYSEAL 3/8"
242102	1	O-RING 9.25 X 1.78
260363	1	PLUG 2 POLE 12V
261692	1	PLUG ELEC.7 POLE FEMALE F.CABL
261693	1	PLUG ELEC. 7 POLE MALE
261741	1	SWITCH 2 POLE 12V TOGGLE PRESS
261753	1	PLUG ELEC.7 POLE FEMALE F.BASE
270561	1	SCREW W/SPRING ASSY. (QTY 1)
284029	1	COVER PLUS D10.5/12.0X5.0
284412	1	HOSE HY 3/8" X 315" STR+STR
284456	1	LINK HEAD M20 X D20 L=30
410185	1	BOLT HEX 8.8 DEL M6X16
411012	1	SCREW M5X30 STAINLESS
420847	1	BOLT HEX 8.8 DEL M8X85
430910	1	BOLT HEX 8.8 DEL M20X110
440673	1	SCREW F.PLASTIC 5X12 SS
450964	1	SCREW M5X30 F.CYLINDER
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460467	1	NUT HEX M5 GALV.
460806	1	NUT HEX M20X2.5 LOCK
461200	1	NUT HEX M20X1.5 JAMB.
471139	1	WASHER D22/D17X1.5 BRASS
480384	1	PIN COTTER D5X40
729668	1	DISTRIBUTION BOX, 4 FUNCTION
729959	1	CONTROL BOX DAH 4-FUNCTION
729977	1	DAH DIRECTIONAL VLV JUNC. BOX
782080	1	MANIFOLD BLOCK, 4 FUNCTION
782115	1	HY SOLENOID VALVE DH HYD
782138	1	MOUNT F.BOSCH HY ALT 782138
784045	1	HOSE HY X 1/4 X 157.50"STR+STR
784056	1	HOSE HY X 1/4 X 394.00"STR+ELB
784091	1	HOSE HY X 1/4 X 295.25"STR+ELB
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
28340403	1	HOSE HY X1/4X098.5"STR+ELB
28378803	1	HOSE HY X1/4X85.0"STR+ELB
75074400	1	SEAL KIT 78121800/21/44
78120100	1	CYLINDER TELESC.70/60/40
78122100	1	CYLINDER DOUBLE D50/25-298

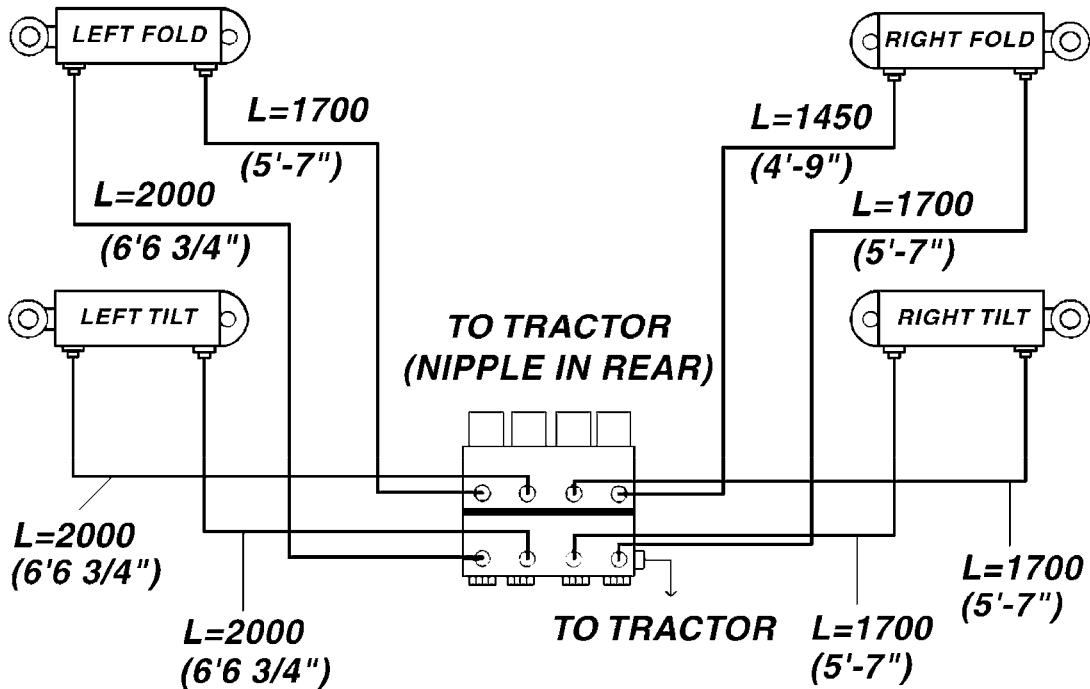
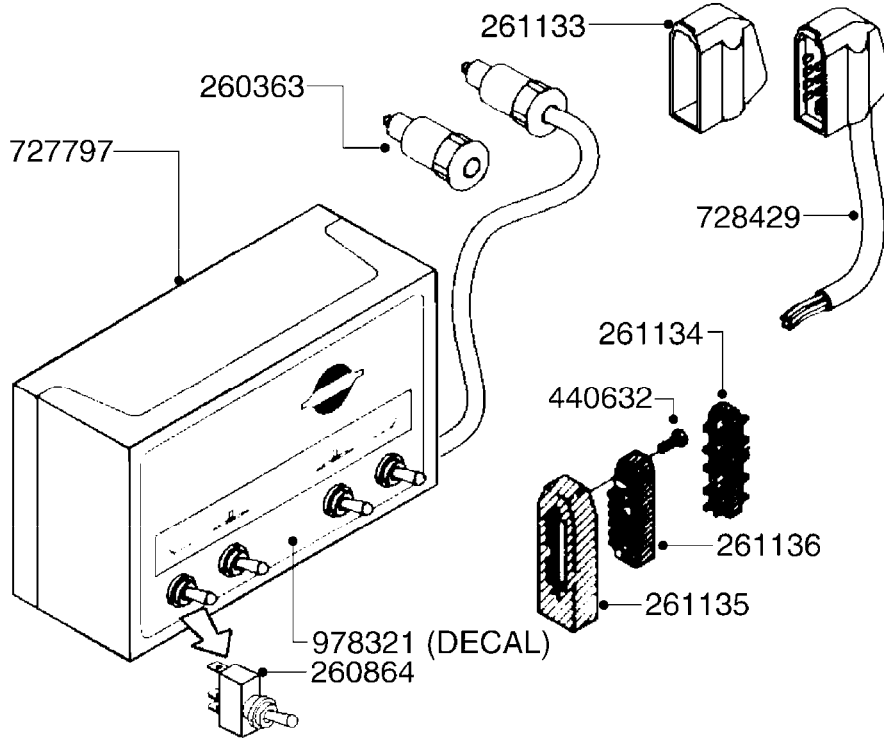




HYDRAULICS EAGLE/FORCE DH
C231-HIN, 03:09:09

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
146835	1	HEX NIPPLE 1/4"X3/8" BSP
161037	1	MOUNT PLATE F.DH VICKERS VALVE
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
232060	1	HY.ELBOW 1/4" BSP SWIVEL
242102	1	O-RING 9.25 X 1.78
260363	1	PLUG 2 POLE 12V
261692	1	PLUG ELEC.7 POLE FEMALE F.CABL
261693	1	PLUG ELEC. 7 POLE MALE
261741	1	SWITCH 2 POLE 12V TOGGLE PRESS
261753	1	PLUG ELEC.7 POLE FEMALE F.BASE
334206	1	DUST HOOD FOR HY-COUPLING
410922	1	BOLT HEX 8.8 DEL M4X20 FT
411012	1	SCREW M5X30 STAINLESS
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420847	1	BOLT HEX 8.8 DEL M8X85
450964	1	SCREW M5X30 F.CYLINDER
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460467	1	NUT HEX M5 GALV.
461145	1	NUT HEX M4 LOCK
471139	1	WASHER D22/D17X1.5 BRASS
729959	1	CONTROL BOX DAH 4-FUNCTION
729977	1	DAH DIRECTIONAL VLV JUNC. BOX
782115	1	HY SOLENOID VALVE DH HYD
782138	1	MOUNT F.BOSCH HY ALT 782138
784045	1	HOSE HY X 1/4 X 157.50"STR+STR
784114	1	HOSE HY X 1/4 X 80.7" STR+STR
784139	1	HOSE HY X 1/4 X 216.50"STR+STR
978498	1	DECAL SWITCH BOX DH HYD.
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
10637603	1	DECAL F.SWITCH BOX - FORCE
28180503	1	HOSE HY X1/4X126.00'STR+STR
45000900	1	BOLT ALLEN HEAD M6 X 60 SS



C240



HYD EAGLE HZ CONTROL BOX
C240-HIN, 01:01:01

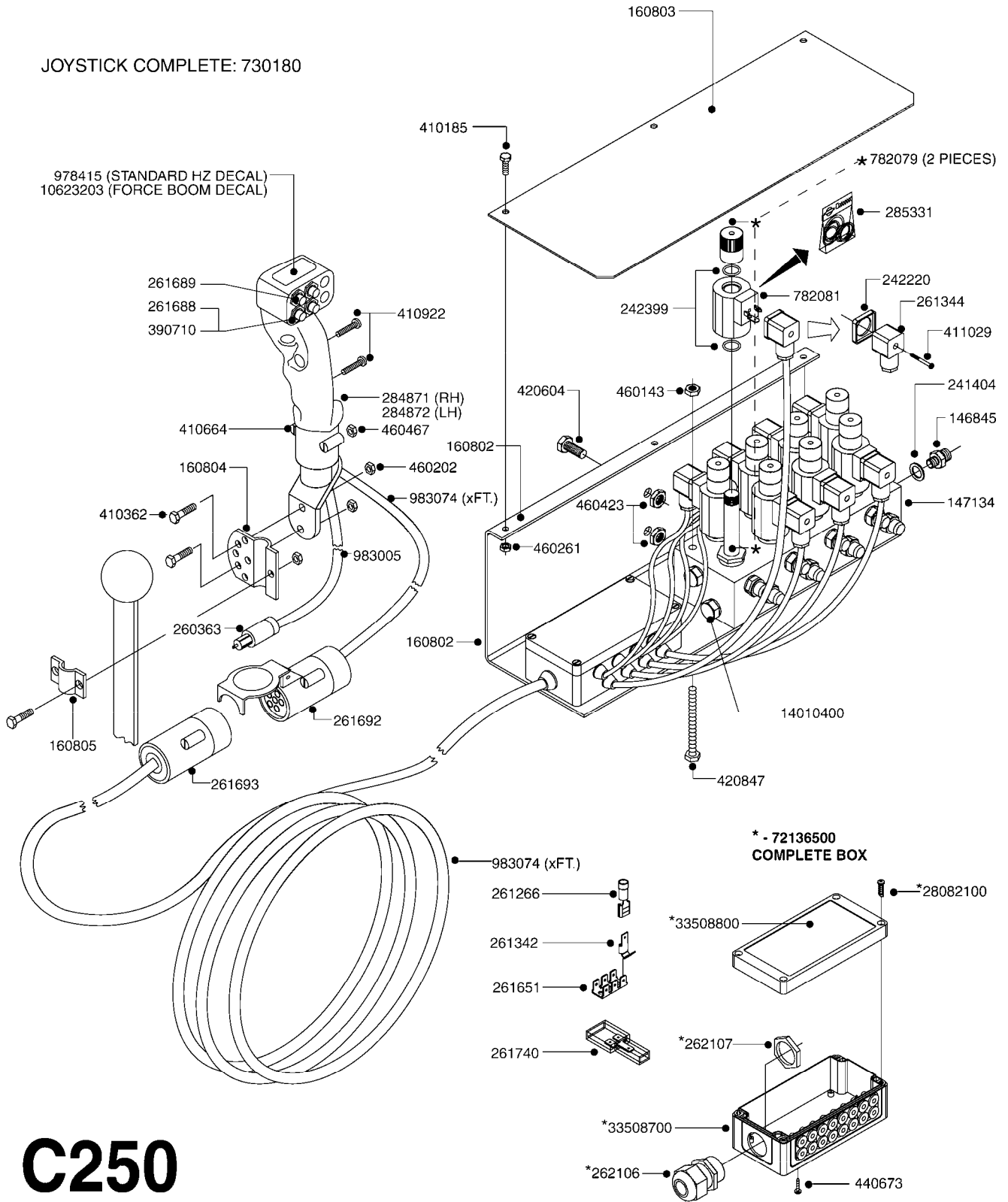
Page 1

Date 19.03.2013 9:45

parts-n°	order qty	description
260363	1	PLUG 2 POLE 12V
260864	1	SWITCH F.HY BOOM CONTROL BOX
261133	1	PLUG HOUSING F.8 POLE PLUG
261134	1	PLUG INSERT 8 POLE MALE
261135	1	PLUG HOUSING 8 POLE FEMALE
261136	1	PLUG INSERT 8 POLE FEMALE
440632	1	SCREW M4X13
727797	1	CONTROL BOX EAGLE BOOM
728429	1	CABLE ASSY. F. HYD. CONTROL
978321	1	DECAL HZ CONTROL BOX



JOYSTICK COMPLETE: 730180

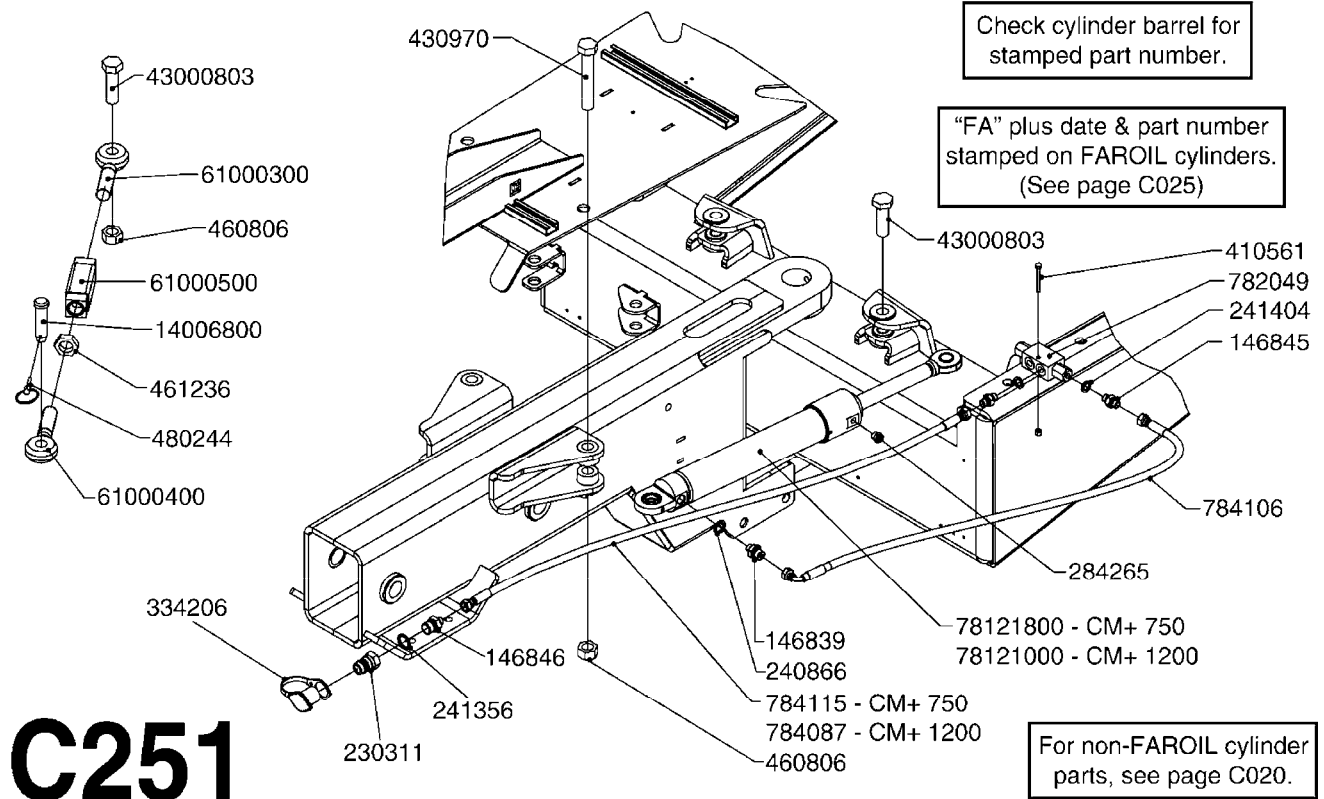




HYD EAGLE HZ JOYSTICK CONTROL
C250-HIN, 14:12:07

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
146845	1	HEX NIPPLE 1/4"X1/4"
147134	1	MANIFOLD 4-FUNCTION
160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
160803	1	COVER PLATE F.HYD SOLENOID'HZ'
160804	1	MOUNT BRACKET F.HANDLE
160805	1	MOUNT STRAP F.HANDLE
241404	1	DOWTYSEAL 1/4"
242220	1	GASKET F. HIRSMANN PLUG
242399	1	O-RING F.HYD SOLENOID VALVE
260363	1	PLUG 2 POLE 12V
261266	1	CONNECTOR END F.CABLE HP
261342	1	SPADE F.ELEC.3 WAY CONNECTOR
261344	1	HIRSCHMANN PLUG B BLACK
261651	1	SPADE F.ELEC.6 POLE CONNECTOR
261688	1	SWITCH F. HANDLE WHITE
261689	1	CAP RUBBER F. SWITCH JOYSTICK
261692	1	PLUG ELEC.7 POLE FEMALE F.CABL
261693	1	PLUG ELEC. 7 POLE MALE
261740	1	SPADE F.ELEC.3 POLE CONN.INSUL
262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
262107	1	NUT F. BULKHEAD CABLE BLACK
284871	1	CONTROL HANDLE RIGHT HALF
284872	1	CONTROL HANDLE LEFT HALF
285331	1	SEAL KIT F. HZ HYD.SOLENOID 96
390710	1	SWITCH F.HANDLE GREY MACHINED
410185	1	BOLT HEX 8.8 DEL M6X16
410362	1	BOLT HEX 8.8 DEL M6X20 FT
410664	1	BOLT HEX M5 X 20
410922	1	BOLT HEX 8.8 DEL M4X20 FT
411029	1	SCREW M3X35 F.HIRSMANN PLUG
420604	1	BOLT HEX 8.8 DEL M10X25 FT
420847	1	BOLT HEX 8.8 DEL M8X85
440673	1	SCREW F.PLASTIC 5X12 SS
460143	1	NUT HEX M8 LOCK
460202	1	NUT HEX M6
460261	1	NUT HEX M6X1 LOCK
460423	1	NUT HEX M10X1.5 LOCK
460467	1	NUT HEX M5 GALV.
730180	1	HYD.KIT JOYSTICK CTRL HANDLE
782079	1	CARTRIDGE VALVE
782081	1	SOLENOID F. CARTRIDGE VALVE
978415	1	DECAL CONTROL HANDLE
983005	1	ELEC. CABLE 2 WIRE X 1.5MM
983074	1	ELEC. CABLE 5 WIRE X 1.5MM
10623203	1	DECAL F.JOYSTICK - FORCE
14010400	1	PLUG 1/4" BSP
28082100	1	SCREW F. BOX LID 1/4" L=20
33508700	1	BOX 160X80X40 BLACK
33508800	1	BOX LID 160X80X15 BLACK
72136500	1	UNIV. CONNECTION BOX F. EC



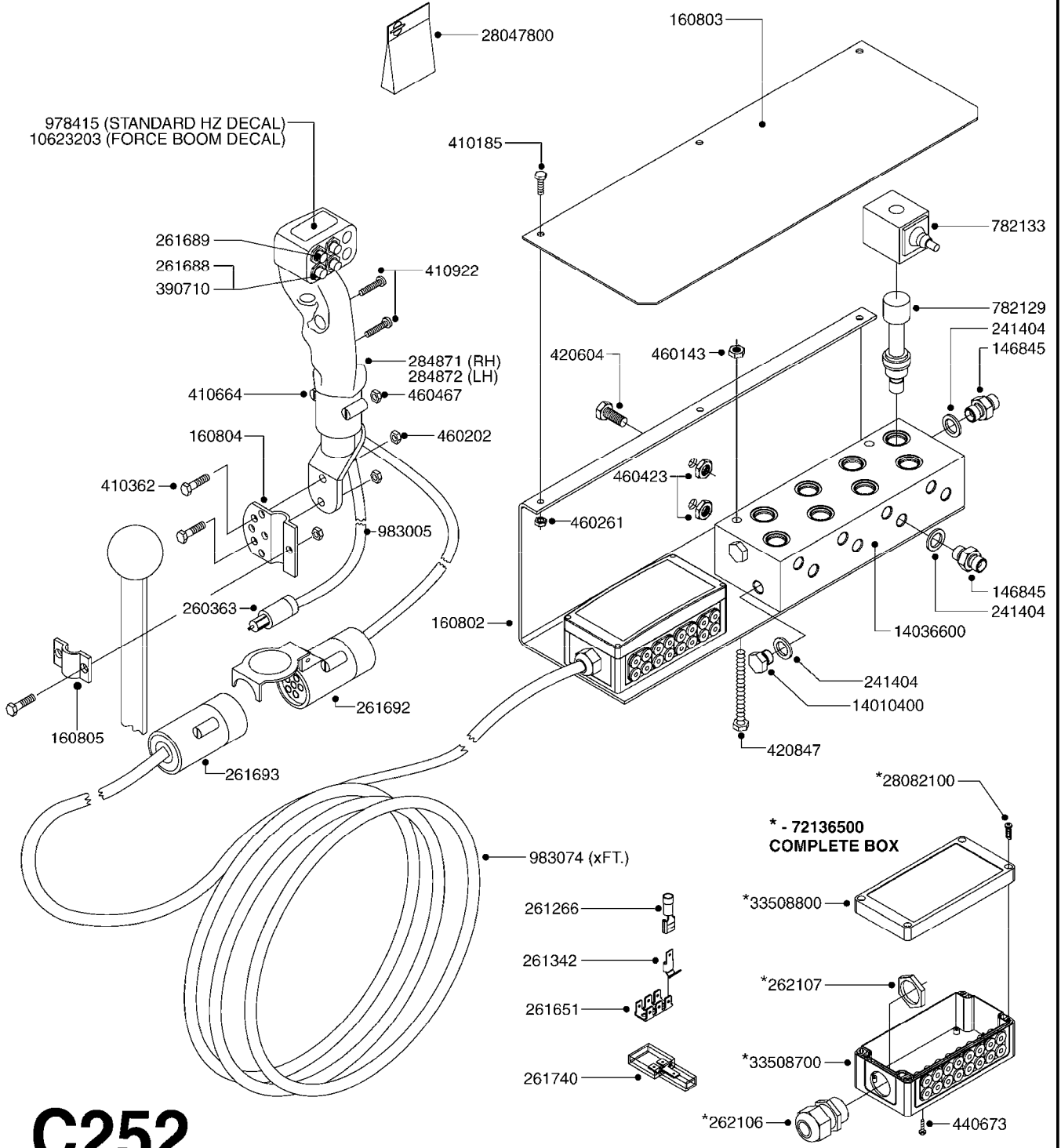


STEERABLE DRAWBAR CM PLUS
C251-HIN, 04:10:12

Page 1

Date 19.03.2013 9:45

parts-n°	order qty	description
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146846	1	HEX NIPPLE 1/2" X 1/4"
230311	1	QUICK COUPLING 1/2"
240866	1	DOWTYSEAL 3/8"
241356	1	DOWTYSEAL 1/2"
241404	1	DOWTYSEAL 1/4"
284265	1	PLUG Breather 1/4" F/CYLINDER
334206	1	DUST HOOD FOR HY-COUPLING
410561	1	BOLT HEX 8.8 DEL M6X50 FT
430970	1	BOLT M20 x 120MM
460806	1	NUT HEX M20X2.5 LOCK
461236	1	NUT HEX M24X1.5
480244	1	PIN SNAP D4.5
782049	1	CHECK VALVE DOUBLE HYDRAULIC
784087	1	HOSE HY X 1/4 X 126.00"STR+STR
784106	1	HOSE HY X 1/4 X 15.75"STR.+ELB
784115	1	HOSE HY 1/4 X 118.25"STR.+STR.
14006800	1	PIN D=20 L=55
43000803	1	BOLT HEX M20 X 70MM DEL - FT
61000300	1	TURN BUCKLE END RH 20M
61000400	1	TURN BUCKLE END LH 20M
61000500	1	TURN BUCKLE BODY 20M
78121000	1	CYLINDER DOUBLE D70/40-400
78121800	1	CYLINDER D50/25 L=300



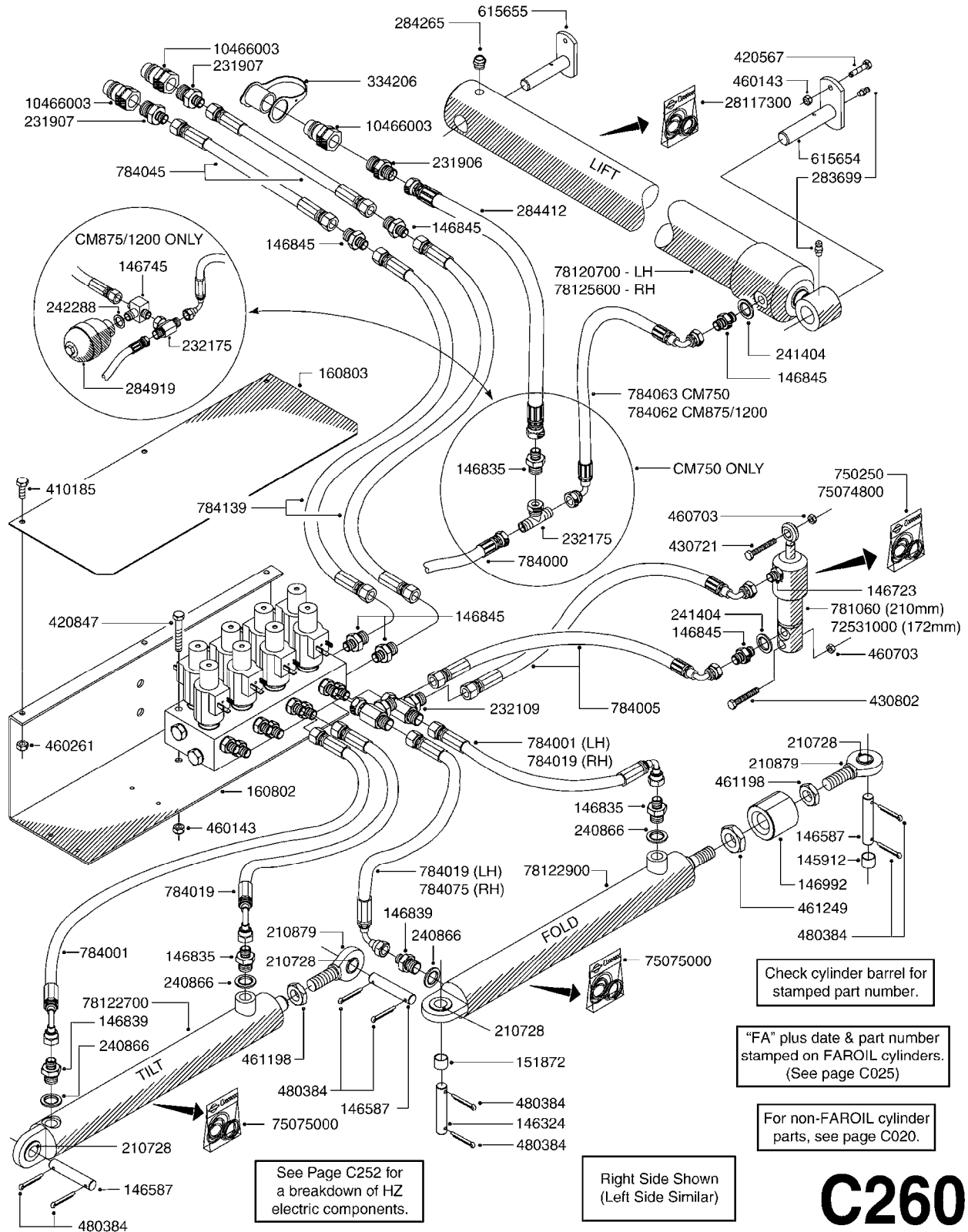
C252



HYD EAGLE HZ JOYSTICK 2005
C252-HIN, 14:12:07

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
146845	1	HEX NIPPLE 1/4"X1/4"
160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
160803	1	COVER PLATE F.HYD SOLENOID'HZ'
160804	1	MOUNT BRACKET F.HANDLE
160805	1	MOUNT STRAP F.HANDLE
241404	1	DOWTYSEAL 1/4"
260363	1	PLUG 2 POLE 12V
261266	1	CONNECTOR END F.CABLE HP
261342	1	SPADE F.ELEC.3 WAY CONNECTOR
261651	1	SPADE F.ELEC.6 POLE CONNECTOR
261688	1	SWITCH F. HANDLE WHITE
261689	1	CAP RUBBER F. SWITCH JOYSTICK
261692	1	PLUG ELEC.7 POLE FEMALE F.CABL
261693	1	PLUG ELEC. 7 POLE MALE
261740	1	SPADE F.ELEC.3 POLE CONN.INSUL
262106	1	BULKHEAD F. CABLE 6.5-14 BLACK
262107	1	NUT F. BULKHEAD CABLE BLACK
284871	1	CONTROL HANDLE RIGHT HALF
284872	1	CONTROL HANDLE LEFT HALF
390710	1	SWITCH F.HANDLE GREY MACHINED
410185	1	BOLT HEX 8.8 DEL M6X16
410362	1	BOLT HEX 8.8 DEL M6X20 FT
410664	1	BOLT HEX M5 X 20
410922	1	BOLT HEX 8.8 DEL M4X20 FT
420604	1	BOLT HEX 8.8 DEL M10X25 FT
420847	1	BOLT HEX 8.8 DEL M8X85
440673	1	SCREW F.PLASTIC 5X12 SS
460143	1	NUT HEX M8 LOCK
460202	1	NUT HEX M6
460261	1	NUT HEX M6X1 LOCK
460423	1	NUT HEX M10X1.5 LOCK
460467	1	NUT HEX M5 GALV.
782129	1	SOLENOID VALVE 25L, 3/4"NC
782133	1	SOLENOID W.CABLE F.VALVE782129
978415	1	DECAL CONTROL HANDLE
983005	1	ELEC. CABLE 2 WIRE X 1.5MM
983074	1	ELEC. CABLE 5 WIRE X 1.5MM
10623203	1	DECAL F.JOYSTICK - FORCE
14010400	1	PLUG 1/4" BSP
14036600	1	MANIFOLD 4-FUNCTION SPC 2004
28047800	1	SEAL KIT F.782129
28082100	1	SCREW F. BOX LID 1/4" L=20
33508700	1	BOX 160X80X40 BLACK
33508800	1	BOX LID 160X80X15 BLACK
72136500	1	UNIV. CONNECTION BOX F. EC





HYD EAGLE HZ SPB 45'-66' - CM
C260-HIN, 23:07:12

Page 1

Date 19.03.2013 9:45

parts-n°	order qty	description
145912	1	BUSHING D19.8/D17.0X7MM
146324	1	SHAFT D16.8 L102/2 X 5
146587	1	PIN D16.8 X 65
146723	1	HEX NIPPLE 1/4" - 1/8" BSP
146745	1	TEE BLOCK M18X1.5-3/8"X1/4"
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146992	1	BUSHING F.CYLINDER
151872	1	BUSHING D22.0/18.0 10MM
160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
160803	1	COVER PLATE F.HYD SOLENOID'HZ'
210728	1	BEARING F.LINK HEAD M17
210879	1	LINK HEAD M16 x D17
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
232109	1	FITT.HY TEE 1/4'BSP UNION
232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTYSEAL 1/4"
242288	1	SEAL F. HYD ACCUMULATOR TWIN
283699	1	GREASE NIPPLE M6X1
284265	1	PLUG Breather 1/4" F/CYLINDER
284412	1	HOSE HY 3/8" X 315" STR+STR
284919	1	HYD. ACCUMULATOR F. CM875/1200
334206	1	DUST HOOD FOR HY-COUPLING
410185	1	BOLT HEX 8.8 DEL M6X16
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420847	1	BOLT HEX 8.8 DEL M8X85
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430802	1	BOLT HEX 8.8 DEL M12X75
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460703	1	NUT HEX M12X1.75 LOCK
461198	1	NUT HEX M16 x 2 JAMB
461249	1	NUT HEX M22X1.5
480384	1	PIN COTTER D5X40
615654	1	PIN D25 X 123 F. PARALIFT
615655	1	PIN D25 X 156 F. PARALIFT
750250	1	SEAL KIT F.HY CYL.781039
781060	1	SEAL KIT FOR 781060 CYLINDER
781060	1	CYLINDER D25/12-50 L=210mm
781060	1	SEAL KIT FOR 781060 CYLINDER
784000	1	HOSE HY X 1/4 X 118.00"STR+ELB
784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
784045	1	HOSE HY X 1/4 X 157.50"STR+STR
784062	1	HOSE HY X 1/4 X 098.50"ELB+ELB
784063	1	HOSE HY X 1/4 X 086.62"ELB+ELB
784075	1	HOSE HY X 1/4 X 057.00"
784139	1	HOSE HY X 1/4 X 216.50"STR+STR
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
28117300	1	SEAL KIT 78120600/07/43
72531000	1	CYL. D25/12-50/78124200 W/FITT
75074800	1	SEAL KIT 78123400/42
75074800	1	SEAL KIT FOR 72531000 CYLINDER
75075000	1	SEAL KIT 78122600/27/28/29
78120700	1	CYLINDER 60/25 X 725 CM PAR
78122700	1	CYLINDER D40/22X300MM RED
78122900	1	CYLINDER D40/22X300MM RED



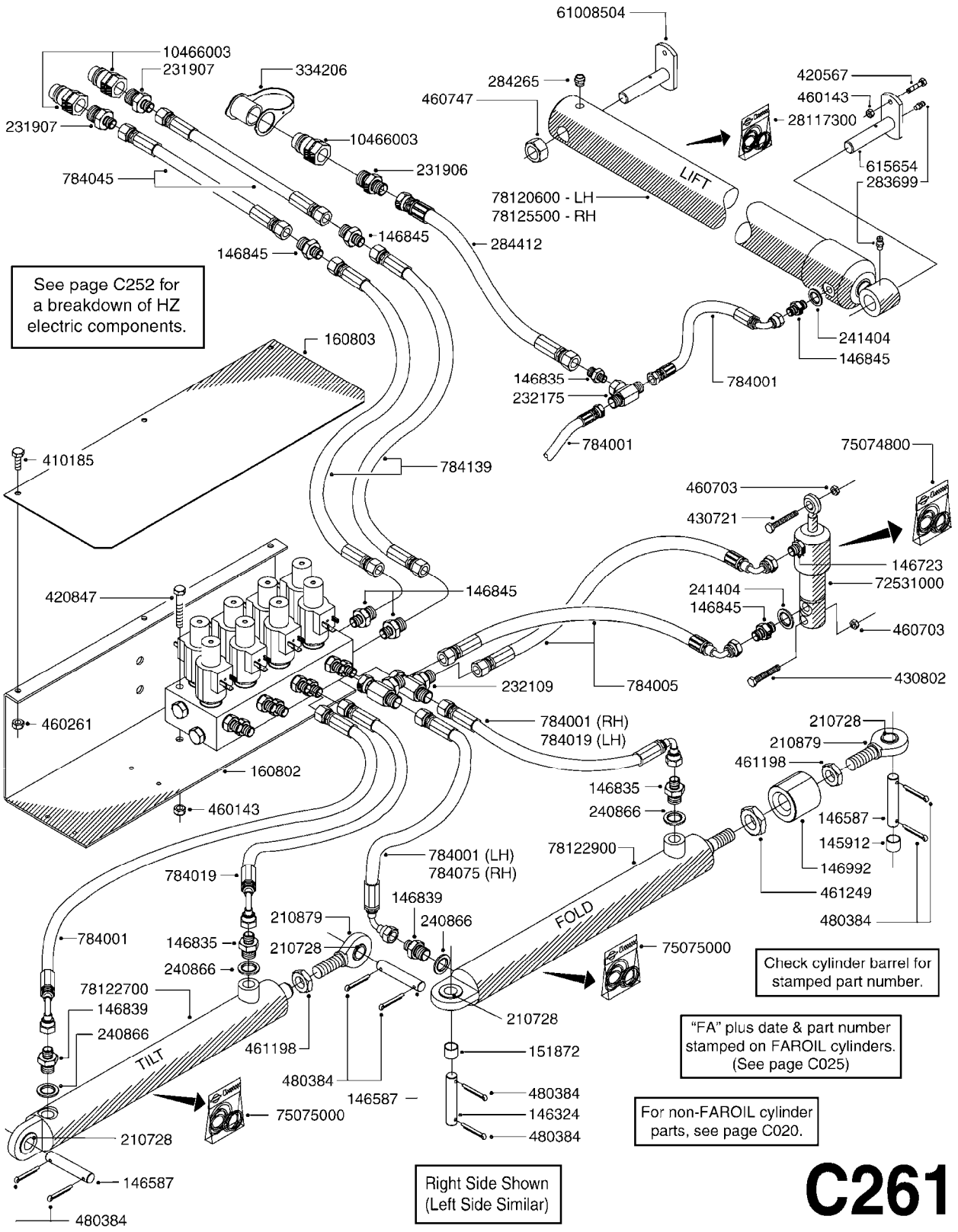
Agroparts: www.HARDI-INTERNATIONAL.com

Page 2

HYD EAGLE HZ SPB 45'-66' - CM
C260-HIN, 23:07:12

Date 19.03.2013 9:45

parts-n°	order qty	description
78125600	1	CYLINDER 60/25 X 725 CM PAR R

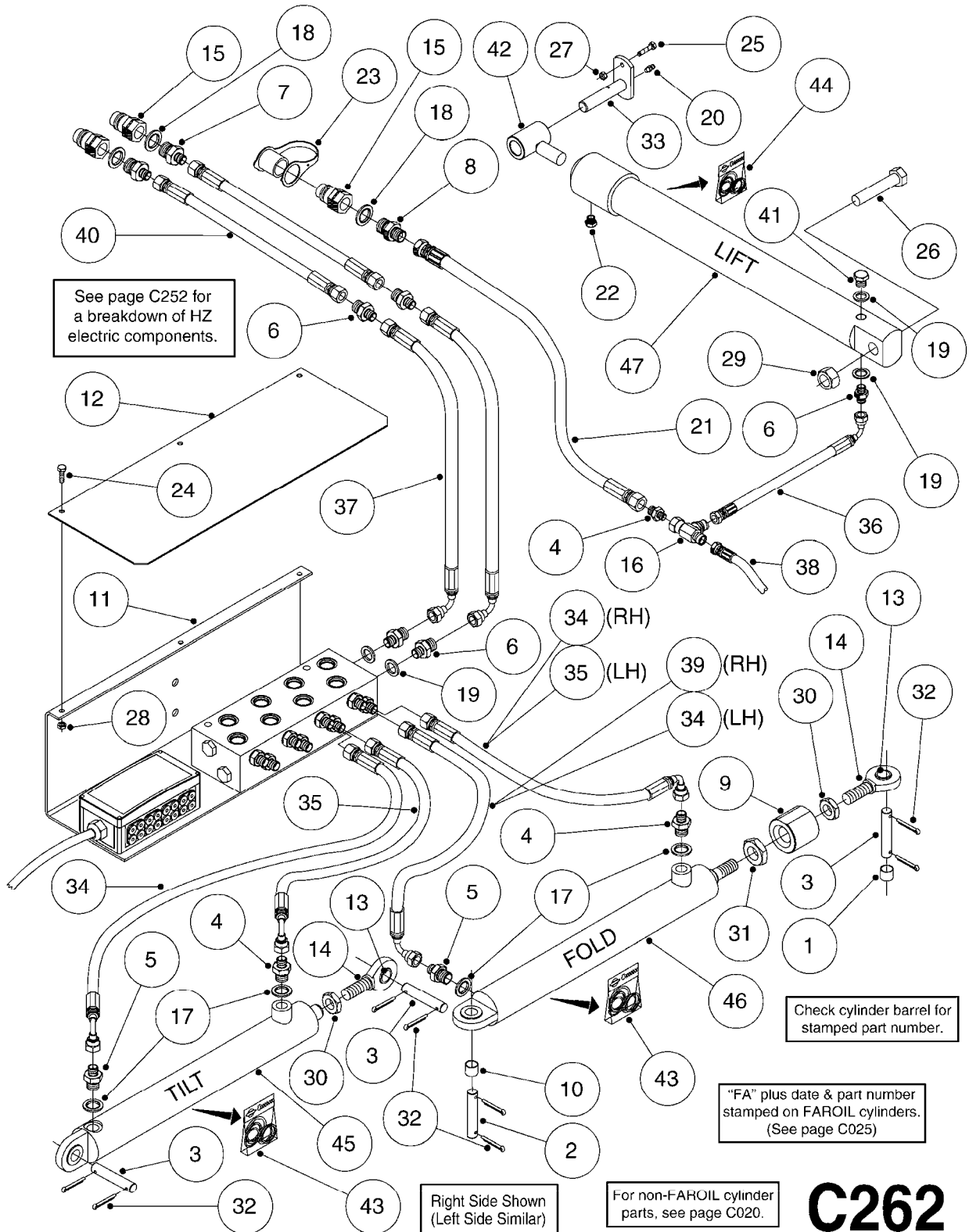




HYD EAGLE HZ SPB 45'-66' - NAV
C261-HIN, 16:08:12

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
145912	1	BUSHING D19.8/D17.0X7MM
146324	1	SHAFT D16.8 L102/2 X 5
146587	1	PIN D16.8 X 65
146723	1	HEX NIPPLE 1/4" - 1/8" BSP
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146992	1	BUSHING F.CYLINDER
151872	1	BUSHING D22.0/18.0 10MM
160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
160803	1	COVER PLATE F.HYD SOLENOID'HZ'
210728	1	BEARING F.LINK HEAD M17
210879	1	LINK HEAD M16 x D17
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
232109	1	FITT.HY TEE 1/4'BSP UNION
232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTYSEAL 1/4"
283699	1	GREASE NIPPLE M6X1
284265	1	PLUG Breather 1/4" F/CYLINDER
284412	1	HOSE HY 3/8" X 315" STR+STR
334206	1	DUST HOOD FOR HY-COUPLING
410185	1	BOLT HEX 8.8 DEL M6X16
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420847	1	BOLT HEX 8.8 DEL M8X85
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430802	1	BOLT HEX 8.8 DEL M12X75
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460703	1	NUT HEX M12X1.75 LOCK
460747	1	NUT HEX M24 LOCK
461198	1	NUT HEX M16 x 2 JAMB
461249	1	NUT HEX M22X1.5
480384	1	PIN COTTER D5X40
615654	1	PIN D25 X 123 F. PARALIFT
784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
784045	1	HOSE HY X 1/4 X 157.50"STR+STR
784075	1	HOSE HY X 1/4 X 057.00"
784139	1	HOSE HY X 1/4 X 216.50"STR+STR
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
28117300	1	SEAL KIT 78120600/07/43
61008504	1	MOUNTING BOLT Ø25X98/M24
72531000	1	CYL. D25/12-50/78124200 W/FITT
75074800	1	SEAL KIT 78123400/42
75075000	1	SEAL KIT 78122600/27/28/29
78120600	1	CYLINDER 60/25 X 662 NAV PAR
78122700	1	CYLINDER D40/22X300MM RED
78122900	1	CYLINDER D40/22X300MM RED
78125500	1	CYLINDER 60/25 X 662 NAV PAR R



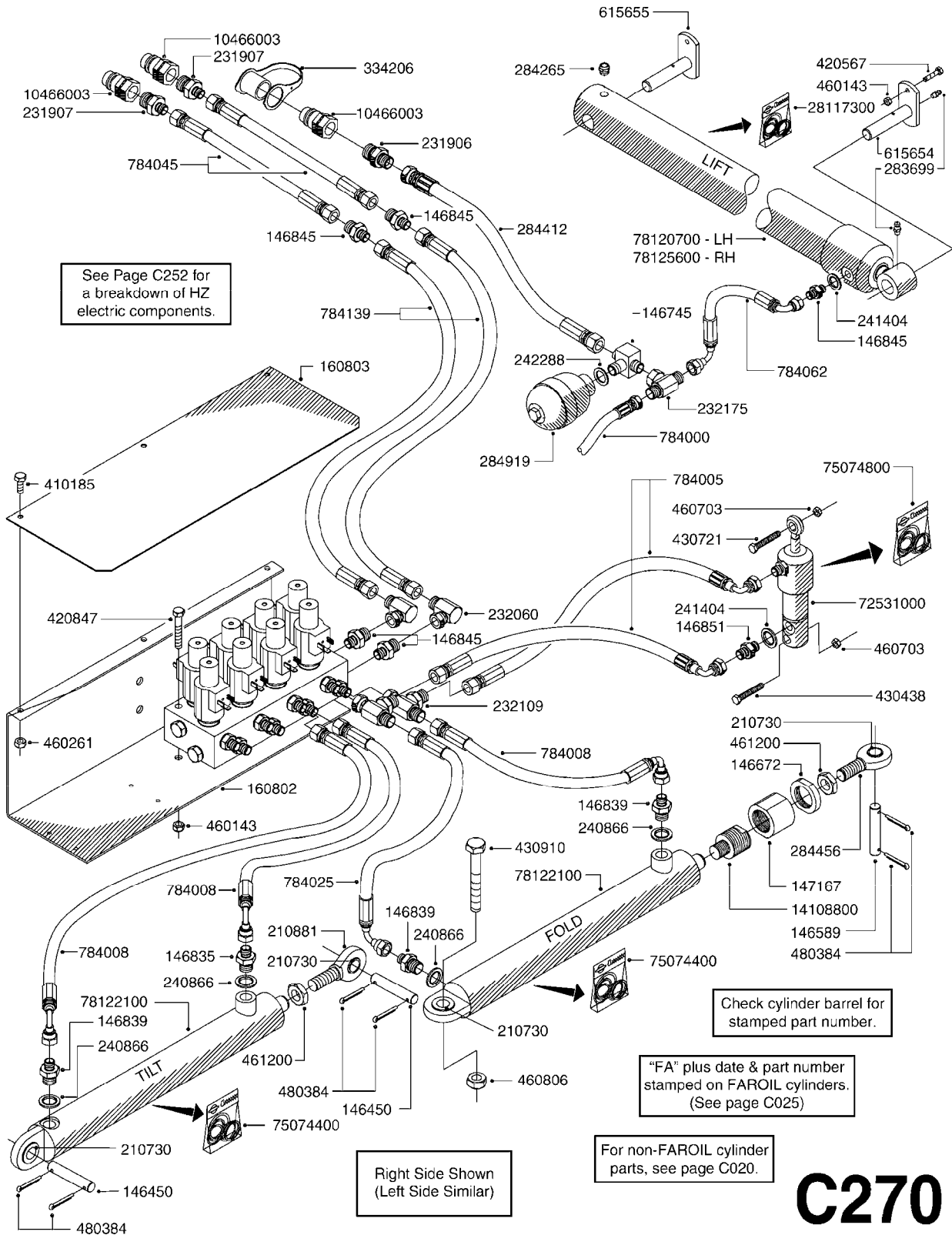


HYD EAGLE HZ SPB 45-66' RANGER
C262-HIN, 18:09:12

Page 1

Date 19.03.2013 9:45

Pos.	parts-n°	order qty	description
1	145912	1	BUSHING D19.8/D17.0X7MM
2	146324	1	SHAFT D16.8 L102/2 X 5
3	146587	1	PIN D16.8 X 65
4	146835	1	HEX NIPPLE 1/4"X3/8" BSP
5	146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
6	146845	1	HEX NIPPLE 1/4"X1/4"
7	146846	1	HEX NIPPLE 1/2" X 1/4"
8	146847	1	HEX NIPPLE 1/2"X3/8"
9	146992	1	BUSHING F.CYLINDER
10	151872	1	BUSHING D22.0/18.0 10MM
11	160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
12	160803	1	COVER PLATE F.HYD SOLENOID'HZ'
13	210728	1	BEARING F.LINK HEAD M17
14	210879	1	LINK HEAD M16 x D17
15	230311	1	QUICK COUPLING 1/2"
16	232109	1	FITT.HY TEE 1/4'BSP UNION
17	240866	1	DOWTYSEAL 3/8"
18	241356	1	DOWTYSEAL 1/2"
19	241404	1	DOWTYSEAL 1/4"
20	283699	1	GREASE NIPPLE M6X1
21	284257	1	HOSE HY X 3/8 X 242.30'STR+STR
22	284265	1	PLUG Breather 1/4" F/CYLINDER
23	334206	1	DUST HOOD FOR HY-COUPLING
24	410185	1	BOLT HEX 8.8 DEL M6X16
25	420567	1	BOLT HEX 8.8 DEL M8X30 FT
26	430918	1	M20X100 DIN 931-8.8 DEL
27	460143	1	NUT HEX M8 LOCK
28	460261	1	NUT HEX M6X1 LOCK
29	460806	1	NUT HEX M20X2.5 LOCK
30	461198	1	NUT HEX M16 x 2 JAMB
31	461249	1	NUT HEX M22X1.5
32	480384	1	PIN COTTER D5X40
33	615654	1	PIN D25 X 123 F. PARALIFT
34	784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
35	784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
36	784037	1	HOSE HY X 1/4" x 130"STR+ELB
37	784049	1	HOSE HY X 1/4" X 240"STR+ELB
38	784069	1	HOSE HY X 1/4 X 90.5" STR+ELB
39	784075	1	HOSE HY X 1/4 X 057.00"
40	784087	1	HOSE HY X 1/4 X 126.00"STR+STR
41	14010400	1	PLUG 1/4" BSP
42	61011803	1	ROD END M24X2 25M 06'07'
43	75075000	1	SEAL KIT 78122600/27/28/29
44	75075200	1	SEAL KIT 78120900/14/50
45	78122700	1	CYLINDER D40/22X300MM RED
46	78122900	1	CYLINDER D40/22X300MM RED
47	78128800	1	CYL.INNER WING FOLD 50/30-500



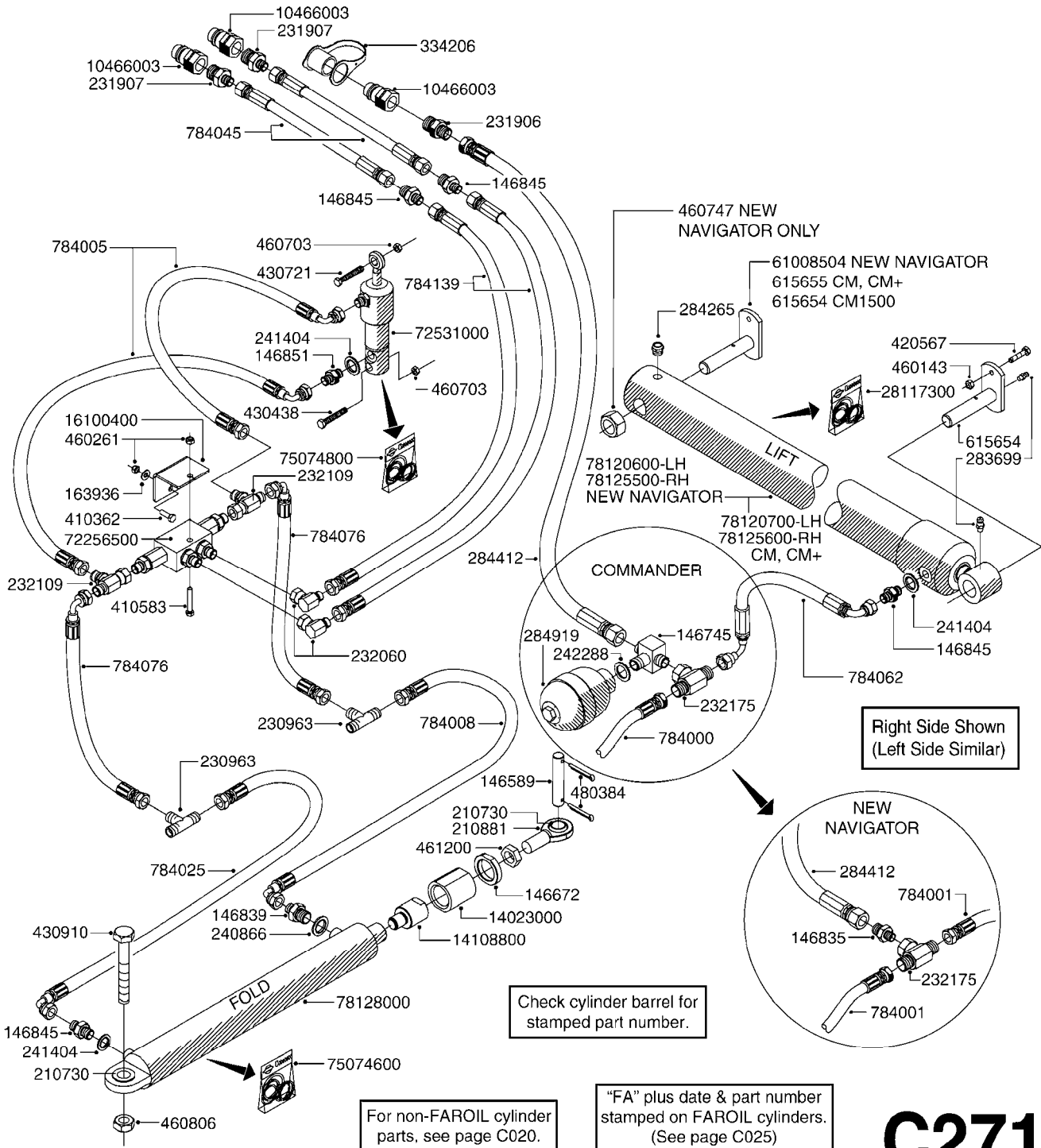


HYD EAGLE HZ SPB 80'-90' - CM
C270-HIN, 16:08:12

Page 1

Date 19.03.2013 9:45

parts-n°	order qty	description
146450	1	PIN D19.8 X 75 WITH 2 X D5
146589	1	PIN D19.8 X 65
146672	1	NUT HEX LOCK F.ADJUSTER
146745	1	TEE BLOCK M18X1.5-3/8"X1/4"
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
147167	1	BUSHING D50/D36X45MM
160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
160803	1	COVER PLATE F.HYD SOLENOID'HZ'
210730	1	BEARING F.LINK HEAD M20
210881	1	LINK HEAD M20 x D20 L=45
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
232060	1	HY.ELBOW 1/4" BSP SWIVEL
232109	1	FITT.HY TEE 1/4'BSP UNION
232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTYSEAL 1/4"
242288	1	SEAL F. HYD ACCUMULATOR TWIN
283699	1	GREASE NIPPLE M6X1
284265	1	PLUG Breather 1/4" F/CYLINDER
284412	1	HOSE HY 3/8" X 315" STR+STR
284456	1	LINK HEAD M20 X D20 L=30
284919	1	HYD. ACCUMULATOR F. CM875/1200
334206	1	DUST HOOD FOR HY-COUPLING
410185	1	BOLT HEX 8.8 DEL M6X16
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420847	1	BOLT HEX 8.8 DEL M8X85
430438	1	BOLT HEX 8.8 DEL M12X65
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430910	1	BOLT HEX 8.8 DEL M20X110
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460703	1	NUT HEX M12X1.75 LOCK
460806	1	NUT HEX M20X2.5 LOCK
461200	1	NUT HEX M20X1.5 JAMB.
480384	1	PIN COTTER D5X40
615654	1	PIN D25 X 123 F. PARALIFT
615655	1	PIN D25 X 156 F. PARALIFT
784000	1	HOSE HY X 1/4 X 118.00"STR+ELB
784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
784008	1	HOSE HY X 1/4" X 98.4"STR+ELB
784025	1	HOSE HY X 1/4" x 86.6"STR+ELB
784045	1	HOSE HY X 1/4 X 157.50"STR+STR
784062	1	HOSE HY X 1/4 X 098.50"ELB+ELB
784139	1	HOSE HY X 1/4 X 216.50"STR+STR
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
14108800	1	ADAPTOR F.HY CYLINDER L=61
28117300	1	SEAL KIT 78120600/07/43
72531000	1	CYL. D25/12-50/78124200 W/FITT
75074400	1	SEAL KIT 78121800/21/44
75074800	1	SEAL KIT 78123400/42
78120700	1	CYLINDER 60/25 X 725 CM PAR
78122100	1	CYLINDER DOUBLE D50/25-298
78125600	1	CYLINDER 60/25 X 725 CM PAR R



Right Side Shown
(Left Side Similar)

Check cylinder barrel for
stamped part number.

For non-FAROIL cylinder
parts, see page C020.

“FA” plus date & part number
stamped on FAROIL cylinders.
(See page C025)

C271



HYD EAGLE SPC HY 80'-100'
C271-HIN, 14:08:12

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
146589	1	PIN D19.8 X 65
146672	1	NUT HEX LOCK F.ADJUSTER
146745	1	TEE BLOCK M18X1.5-3/8"X1/4"
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
163936	1	WASHER D15/D6.2X1
210730	1	BEARING F.LINK HEAD M20
210881	1	LINK HEAD M20 x D20 L=45
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
232060	1	HY.ELBOW 1/4" BSP SWIVEL
232109	1	FITT.HY TEE 1/4'BSP UNION
232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTYSEAL 1/4"
242288	1	SEAL F. HYD ACCUMULATOR TWIN
283699	1	GREASE NIPPLE M6X1
284265	1	PLUG Breather 1/4" F/CYLINDER
284412	1	HOSE HY 3/8" X 315" STR+STR
284919	1	HYD. ACCUMULATOR F. CM875/1200
334206	1	DUST HOOD FOR HY-COUPLING
410362	1	BOLT HEX 8.8 DEL M6X20 FT
410583	1	BOLT HEX 8.8 DEL M6X40
420567	1	BOLT HEX 8.8 DEL M8X30 FT
430438	1	BOLT HEX 8.8 DEL M12X65
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430910	1	BOLT HEX 8.8 DEL M20X110
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460703	1	NUT HEX M12X1.75 LOCK
460747	1	NUT HEX M24 LOCK
460806	1	NUT HEX M20X2.5 LOCK
461200	1	NUT HEX M20X1.5 JAMB.
480384	1	PIN COTTER D5X40
615654	1	PIN D25 X 123 F. PARALIFT
615655	1	PIN D25 X 156 F. PARALIFT
784000	1	HOSE HY X 1/4 X 118.00"STR+ELB
784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
784008	1	HOSE HY X 1/4" X 98.4"STR+ELB
784025	1	HOSE HY X 1/4" x 86.6"STR+ELB
784045	1	HOSE HY X 1/4 X 157.50"STR+STR
784062	1	HOSE HY X 1/4 X 098.50"ELB+ELB
784076	1	HOSE, HY, 1/4" L=8.5" STR-ELB
784139	1	HOSE HY X 1/4 X 216.50"STR+STR
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
14023000	1	BUSHING Ø50.0/36.0 L=52 DEL
14108800	1	ADAPTOR F.HY CYLINDER L=61
16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
28117300	1	SEAL KIT 78120600/07/43
61008504	1	MOUNTING BOLT Ø25X98/M24
72256500	1	DOUB.PILOT STEERED COUNT.VALVE
72531000	1	CYL. D25/12-50/78124200 W/FITT
75074600	1	SEAL KIT 78120500/49
75074800	1	SEAL KIT 78123400/42
78120600	1	CYLINDER 60/25 X 662 NAV PAR
78120700	1	CYLINDER 60/25 X 725 CM PAR
78125500	1	CYLINDER 60/25 X 662 NAV PAR R

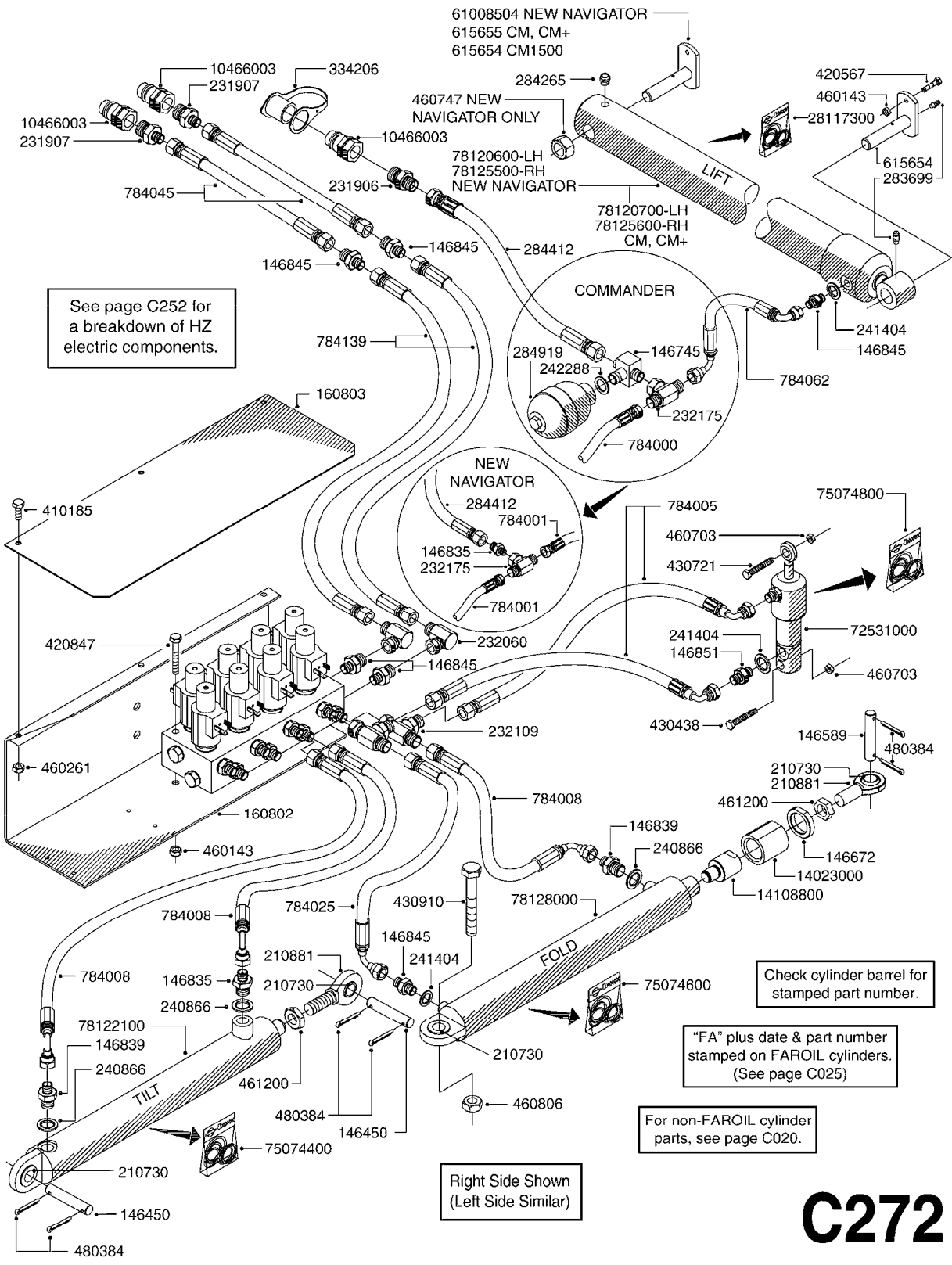


HYD EAGLE SPC HY 80'-100'
C271-HIN, 14:08:12

Page 2

Date 19.03.2013 9:45

parts-n°	order qty	description
78125600 78128000	1 1	CYLINDER 60/25 X 725 CM PAR R CYLINDER DOUB. D60/30 L=300 09



C272



HYD EAGLE SPC HZ 80'-100'
C272-HIN, 14:08:12

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
146450	1	PIN D19.8 X 75 WITH 2 X D5
146589	1	PIN D19.8 X 65
146672	1	NUT HEX LOCK F.ADJUSTER
146745	1	TEE BLOCK M18X1.5-3/8"X1/4"
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
160803	1	COVER PLATE F.HYD SOLENOID'HZ'
210730	1	BEARING F.LINK HEAD M20
210881	1	LINK HEAD M20 x D20 L=45
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
232060	1	HY.ELBOW 1/4" BSP SWIVEL
232109	1	FITT.HY TEE 1/4'BSP UNION
232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTYSEAL 1/4"
242288	1	SEAL F. HYD ACCUMULATOR TWIN
283699	1	GREASE NIPPLE M6X1
284265	1	PLUG Breather 1/4" F/CYLINDER
284412	1	HOSE HY 3/8" X 315" STR+STR
284919	1	HYD. ACCUMULATOR F. CM875/1200
334206	1	DUST HOOD FOR HY-COUPLING
410185	1	BOLT HEX 8.8 DEL M6X16
420567	1	BOLT HEX 8.8 DEL M8X30 FT
420847	1	BOLT HEX 8.8 DEL M8X85
430438	1	BOLT HEX 8.8 DEL M12X65
430721	1	BOLT HEX 8.8 DEL M12X40 FT
430910	1	BOLT HEX 8.8 DEL M20X110
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460703	1	NUT HEX M12X1.75 LOCK
460747	1	NUT HEX M24 LOCK
460806	1	NUT HEX M20X2.5 LOCK
461200	1	NUT HEX M20X1.5 JAMB.
480384	1	PIN COTTER D5X40
615654	1	PIN D25 X 123 F. PARALIFT
615655	1	PIN D25 X 156 F. PARALIFT
784000	1	HOSE HY X 1/4 X 118.00"STR+ELB
784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
784008	1	HOSE HY X 1/4" X 98.4"STR+ELB
784025	1	HOSE HY X 1/4" x 86.6"STR+ELB
784045	1	HOSE HY X 1/4 X 157.50"STR+STR
784062	1	HOSE HY X 1/4 X 098.50"ELB+ELB
784139	1	HOSE HY X 1/4 X 216.50"STR+STR
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
14023000	1	BUSHING Ø50.0/36.0 L=52 DEL
14108800	1	ADAPTOR F.HY CYLINDER L=61
28117300	1	SEAL KIT 78120600/07/43
61008504	1	MOUNTING BOLT Ø25X98/M24
72531000	1	CYL. D25/12-50/78124200 W/FITT
75074400	1	SEAL KIT 78121800/21/44
75074600	1	SEAL KIT 78120500/49
75074800	1	SEAL KIT 78123400/42
78120600	1	CYLINDER 60/25 X 662 NAV PAR
78120700	1	CYLINDER 60/25 X 725 CM PAR
78122100	1	CYLINDER DOUBLE D50/25-298
78125500	1	CYLINDER 60/25 X 662 NAV PAR R



HYD EAGLE SPC HZ 80'-100'
C272-HIN, 14:08:12

Page 2

Date 19.03.2013 9:45

parts-n°	order qty	description
78125600 78128000	1 1	CYLINDER 60/25 X 725 CM PAR R CYLINDER DOUB. D60/30 L=300 09

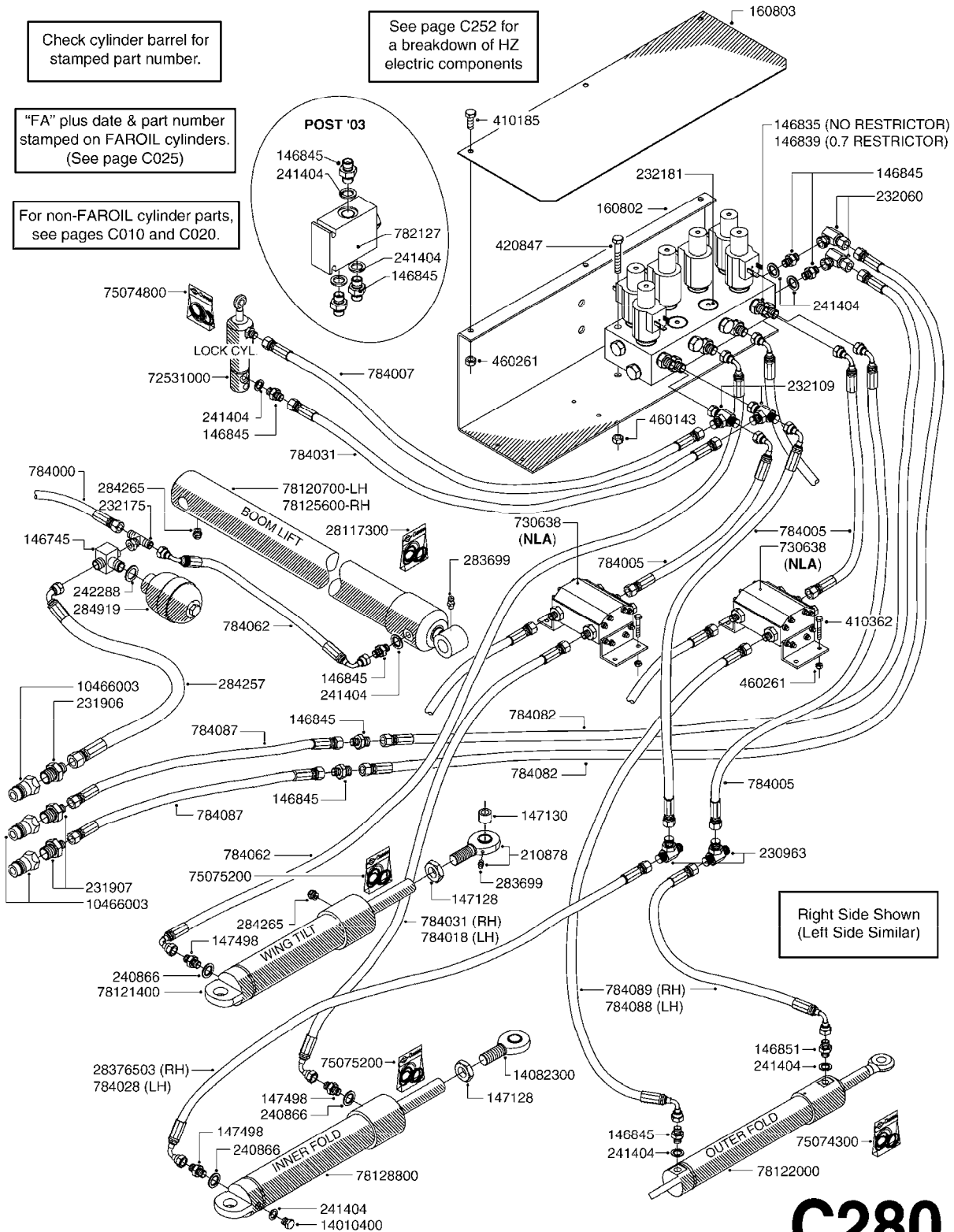


Check cylinder barrel for stamped part number.

See page C252 for a breakdown of HZ electric components

"FA" plus date & part number stamped on FAROIL cylinders. (See page C025)

For non-FAROIL cylinder parts, see pages C010 and C020.



Right Side Shown
(Left Side Similar)

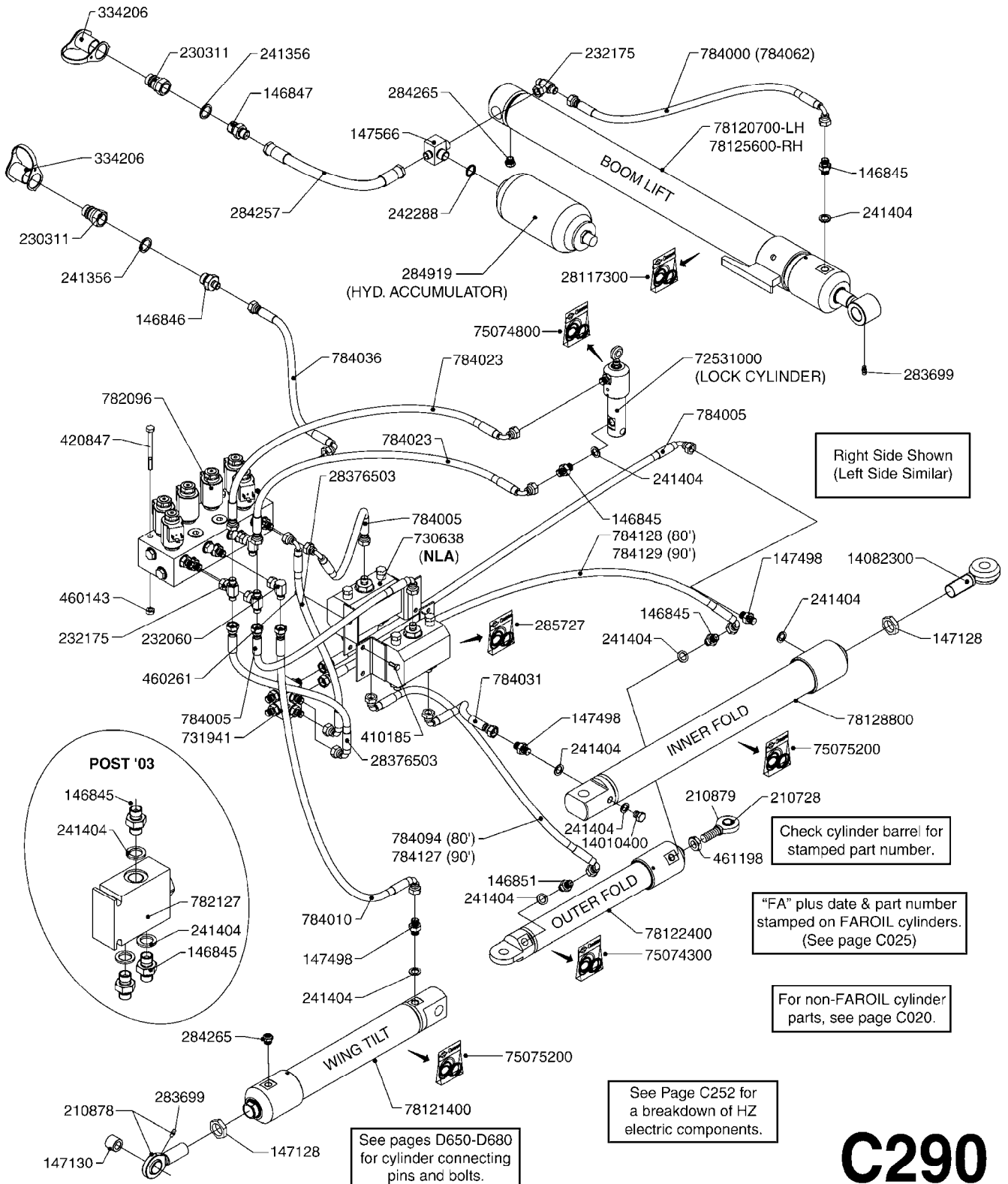
C280



HYD FORCE 110'
C280-HIN, 19:09:12

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
146745	1	TEE BLOCK M18X1.5-3/8"X1/4"
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
147128	1	NUT M24X2 NV-32
147130	1	BUSHING D25/20 20MM
147498	1	HEX NIPPLE 1/4"-1/4" 1.2mm
160802	1	MOUNT PLATE F.HYD SOLENOID'HZ'
160803	1	COVER PLATE F.HYD SOLENOID'HZ'
210878	1	LINK HEAD COMPLETE
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
231906	1	HEX NIPPLE 3/8"BSP X 1/2"NPT
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
232060	1	HY.ELBOW 1/4" BSP SWIVEL
232109	1	FITT.HY TEE 1/4'BSP UNION
232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
232181	1	PLUG F DH HYD. VALVE
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTYSEAL 1/4"
242288	1	SEAL F. HYD ACCUMULATOR TWIN
283699	1	GREASE NIPPLE M6X1
284257	1	HOSE HY X 3/8 X 242.30'STR+STR
284265	1	PLUG Breather 1/4" F/CYLINDER
284919	1	HYD. ACCUMULATOR F. CM875/1200
410185	1	BOLT HEX 8.8 DEL M6X16
410362	1	BOLT HEX 8.8 DEL M6X20 FT
420847	1	BOLT HEX 8.8 DEL M8X85
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
730638	1	HY.FLOW DIVIDER
782127	1	HY.FLOW DIVIDER FTZ-03
784000	1	HOSE HY X 1/4 X 118.00"STR+ELB
784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
784007	1	HOSE HY X 1/4" X 21.0"STR+STR
784018	1	HOSE HY X 1/4 X 029.5"STR+ELB
784028	1	HOSE HY X 1/4" X 53.0"STR+ELB
784031	1	HYD.HOSE CM TF 1/4"x550MM
784062	1	HOSE HY X 1/4 X 098.50"ELB+ELB
784082	1	HOSE HY X 1/4 X 197.00"STR+STR
784087	1	HOSE HY X 1/4 X 126.00"STR+STR
784088	1	HOSE HY X 1/4 X 323.0" STR+ELB
784089	1	HOSE HY X 1/4 X 338.5" STR+ELB
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
14010400	1	PLUG 1/4" BSP
14082300	1	LINK EYE Ø20/M24X2 L=87.5
28117300	1	SEAL KIT 78120600/07/43
28376503	1	HOSE HY X1/4X047.25"STR+ELB
72531000	1	CYL. D25/12-50/78124200 W/FITT
75074300	1	SEALKIT78122000/23-25/30-32/46
75074800	1	SEAL KIT 78123400/42
75075200	1	SEAL KIT 78120900/14/50
78120700	1	CYLINDER 60/25 X 725 CM PAR
78121400	1	DOUBLE CYLINDER D 50/30-300
78122000	1	CYLINDER DOUBLE Ø40/20-300
78125600	1	CYLINDER 60/25 X 725 CM PAR R
78128800	1	CYL.INNER WING FOLD 50/30-500



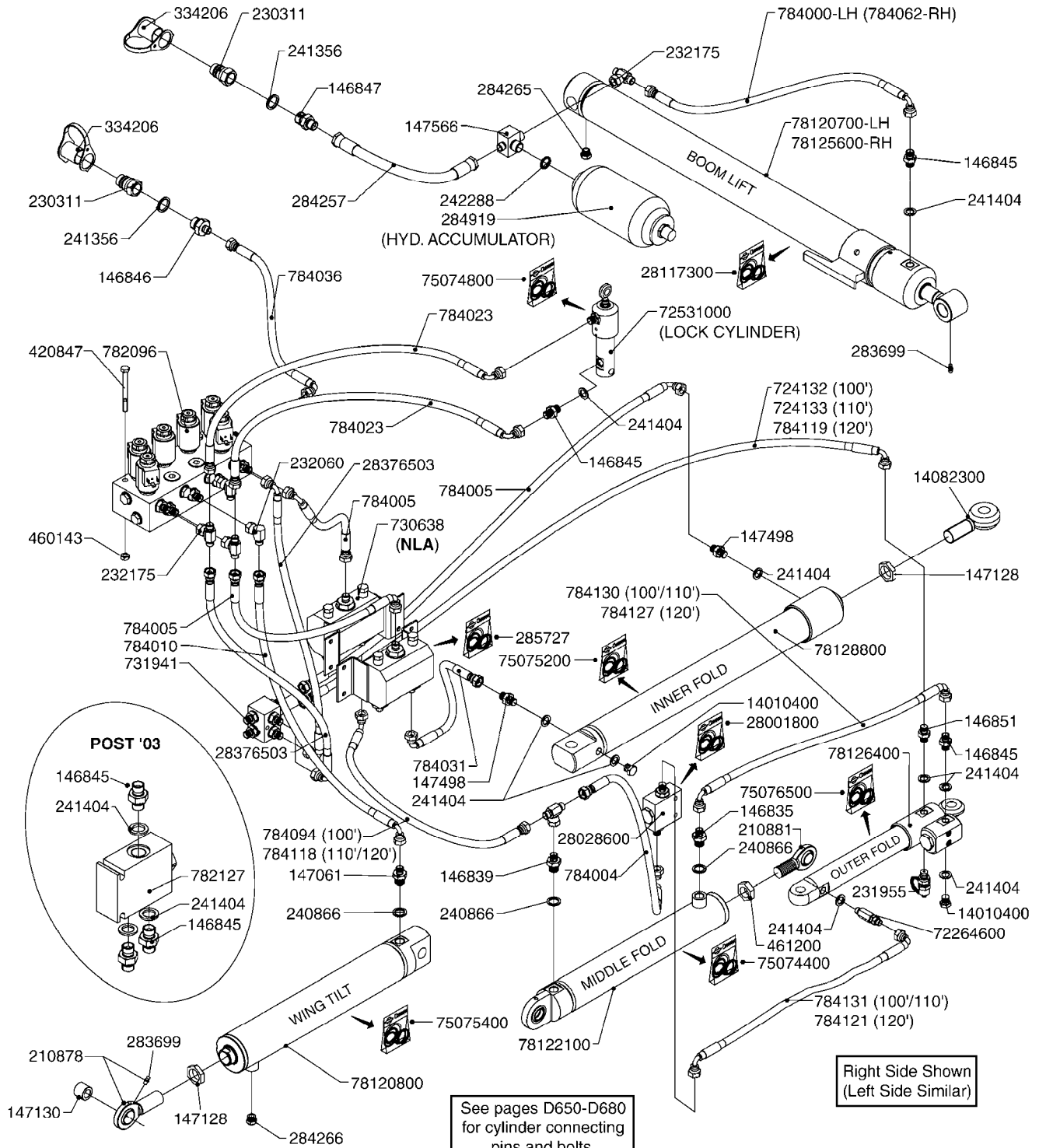
C290



HYD FORCE 80'-90'
C290-HIN, 19:09:12

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
146845	1	HEX NIPPLE 1/4"X1/4"
146846	1	HEX NIPPLE 1/2" X 1/4"
146847	1	HEX NIPPLE 1/2"X3/8"
146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
147128	1	NUT M24X2 NV-32
147130	1	BUSHING D25/20 20MM
147498	1	HEX NIPPLE 1/4"-1/4" 1.2mm
147566	1	TEE M18X1.5 3/8"-1/4"
210728	1	BEARING F.LINK HEAD M17
210878	1	LINK HEAD COMPLETE
210879	1	LINK HEAD M16 x D17
230311	1	QUICK COUPLING 1/2"
232060	1	HY.ELBOW 1/4" BSP SWIVEL
232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
241356	1	DOWTYSEAL 1/2"
241404	1	DOWTYSEAL 1/4"
242288	1	SEAL F. HYD ACCUMULATOR TWIN
283699	1	GREASE NIPPLE M6X1
284257	1	HOSE HY X 3/8 X 242.30'STR+STR
284265	1	PLUG Breather 1/4" F/CYLINDER
284919	1	HYD. ACCUMULATOR F. CM875/1200
285727	1	PARTS KIT F.FLOW DIVIDER
334206	1	DUST HOOD FOR HY-COUPLING
410185	1	BOLT HEX 8.8 DEL M6X16
420847	1	BOLT HEX 8.8 DEL M8X85
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
461198	1	NUT HEX M16 x 2 JAMB
730638	1	HY.FLOW DIVIDER
731941	1	MANIFOLD
782096	1	MANIFOLD BLOCK ASSEMBLY
782127	1	HY.FLOW DIVIDER FTZ-03
784000	1	HOSE HY X 1/4 X 118.00"STR+ELB
784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
784010	1	HOSE HY X 1/4 X 149.5"STR+ELB
784023	1	HOSE HY 1/4 X 1100MM
784031	1	HYD.HOSE CM TF 1/4"x550MM
784036	1	HOSE HY X 1/4 X 332.68"STR+ELB
784062	1	HOSE HY X 1/4 X 098.50"ELB+ELB
784094	1	HOSE HY X 1/4 X 248.0" ELB+ELB
784127	1	HOSE HY X 1/4 X 285.5" ELB+ELB
784128	1	HOSE HY X 1/4 X 259.85"STR+ELB
784129	1	HOSE HY X 1/4 X 299.21"STR+ELB
14010400	1	PLUG 1/4" BSP
14082300	1	LINK EYE Ø20/M24X2 L=87.5
28117300	1	SEAL KIT 78120600/07/43
28376503	1	HOSE HY X1/4X047.25"STR+ELB
72531000	1	CYL. D25/12-50/78124200 W/FITT
75074300	1	SEALKIT78122000/23-25/30-32/46
75074800	1	SEAL KIT 78123400/42
75075200	1	SEAL KIT 78120900/14/50
78120700	1	CYLINDER 60/25 X 725 CM PAR
78121400	1	DOUBLE CYLINDER D 50/30-300
78122400	1	DOUBLE CYLINDER D 40/20-300
78125600	1	CYLINDER 60/25 X 725 CM PAR R
78128800	1	CYL.INNER WING FOLD 50/30-500



See Page C252 for a breakdown of HZ electric components.

Check cylinder barrel for stamped part number.

"FA" plus date & part number stamped on FAROIL cylinders. (See page C025)

For non-FAROIL cylinder parts, see page C020.

C300



HYD FORCE 100'-120'
C300-HIN, 19:09:12

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146846	1	HEX NIPPLE 1/2" X 1/4"
146847	1	HEX NIPPLE 1/2"X3/8"
146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
147061	1	HEX NIPPLE 1/4"X3/8"/1.8
147128	1	NUT M24X2 NV-32
147130	1	BUSHING D25/20 20MM
147498	1	HEX NIPPLE 1/4"-1/4" 1.2mm
147566	1	TEE M18X1.5 3/8"-1/4"
210878	1	LINK HEAD COMPLETE
210881	1	LINK HEAD M20 x D20 L=45
230311	1	QUICK COUPLING 1/2"
231955	1	NIPPLE FOR PRESSURE GAUGE
232060	1	HY.ELBOW 1/4" BSP SWIVEL
232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
240866	1	DOWTYSEAL 3/8"
241356	1	DOWTYSEAL 1/2"
241404	1	DOWTYSEAL 1/4"
242288	1	SEAL F. HYD ACCUMULATOR TWIN
283699	1	GREASE NIPPLE M6X1
284257	1	HOSE HY X 3/8 X 242.30'STR+STR
284265	1	PLUG Breather 1/4" F/CYLINDER
284266	1	PLUG 3/8"F.HY CYLINDER
284919	1	HYD. ACCUMULATOR F. CM875/1200
285727	1	PARTS KIT F.FLOW DIVIDER
334206	1	DUST HOOD FOR HY-COUPLING
420847	1	BOLT HEX 8.8 DEL M8X85
460143	1	NUT HEX M8 LOCK
461200	1	NUT HEX M20X1.5 JAMB.
724132	1	HOSE HY X 1/4 STR+ELB
724133	1	HOSE HY X 1/4 STR+ELB
730638	1	HY.FLOW DIVIDER
731941	1	MANIFOLD
782096	1	MANIFOLD BLOCK ASSEMBLY
782127	1	HY.FLOW DIVIDER FTZ-03
784000	1	HOSE HY X 1/4 X 118.00"STR+ELB
784004	1	HOSE HY 1/4" x 33.5" STR & ELB
784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
784010	1	HOSE HY X 1/4 X 149.5"STR+ELB
784023	1	HOSE HY 1/4 X 1100MM
784031	1	HYD.HOSE CM TF 1/4"x550MM
784036	1	HOSE HY X 1/4 X 332.68"STR+ELB
784062	1	HOSE HY X 1/4 X 098.50"ELB+ELB
784094	1	HOSE HY X 1/4 X 248.0" ELB+ELB
784118	1	HOSE HY X 1/4 X 285.4" ELB+STR
784119	1	HOSE HY X 1/4 X 557.0"STR+ELB
784121	1	HOSE HY X 1/4 X 252.0" ELB+ELB
784127	1	HOSE HY X 1/4 X 285.5" ELB+ELB
784130	1	HOSE HY X 1/4 X 236.25"ELB+ELB
784131	1	HOSE HY X 1/4 X 202.75"ELB+ELB
14010400	1	PLUG 1/4" BSP
14082300	1	LINK EYE Ø20/M24X2 L=87.5
28001800	1	REPAIR KIT F.ENDSTOP 1/4"
28028600	1	END STOP 1/4"
28117300	1	SEAL KIT 78120600/07/43
28376503	1	HOSE HY X1/4X047.25"STR+ELB
72264600	1	HYDRUALIC RESTICTOR, ADJUSTABL
72531000	1	CYL. D25/12-50/78124200 W/FITT
75074400	1	SEAL KIT 78121800/21/44



HYD FORCE 100'-120'
C300-HIN, 19:09:12

Page 2

Date 19.03.2013 9:45

parts-n°	order qty	description
75074800	1	SEAL KIT 78123400/42
75075200	1	SEAL KIT 78120900/14/50
75075400	1	SEAL KIT 78120800
75076500	1	SEAL KIT 78126400
78120700	1	CYLINDER 60/25 X 725 CM PAR
78120800	1	CYLINDER DOUBLE 60/30-300
78122100	1	CYLINDER DOUBLE D50/25-298
78125600	1	CYLINDER 60/25 X 725 CM PAR R
78126400	1	CYLINDER DBLE D32/16-200 W.STP
78128800	1	CYL.INNER WING FOLD 50/30-500



HYD TWIN PUMP 361 3PT
C310-HIN, 01:01:01

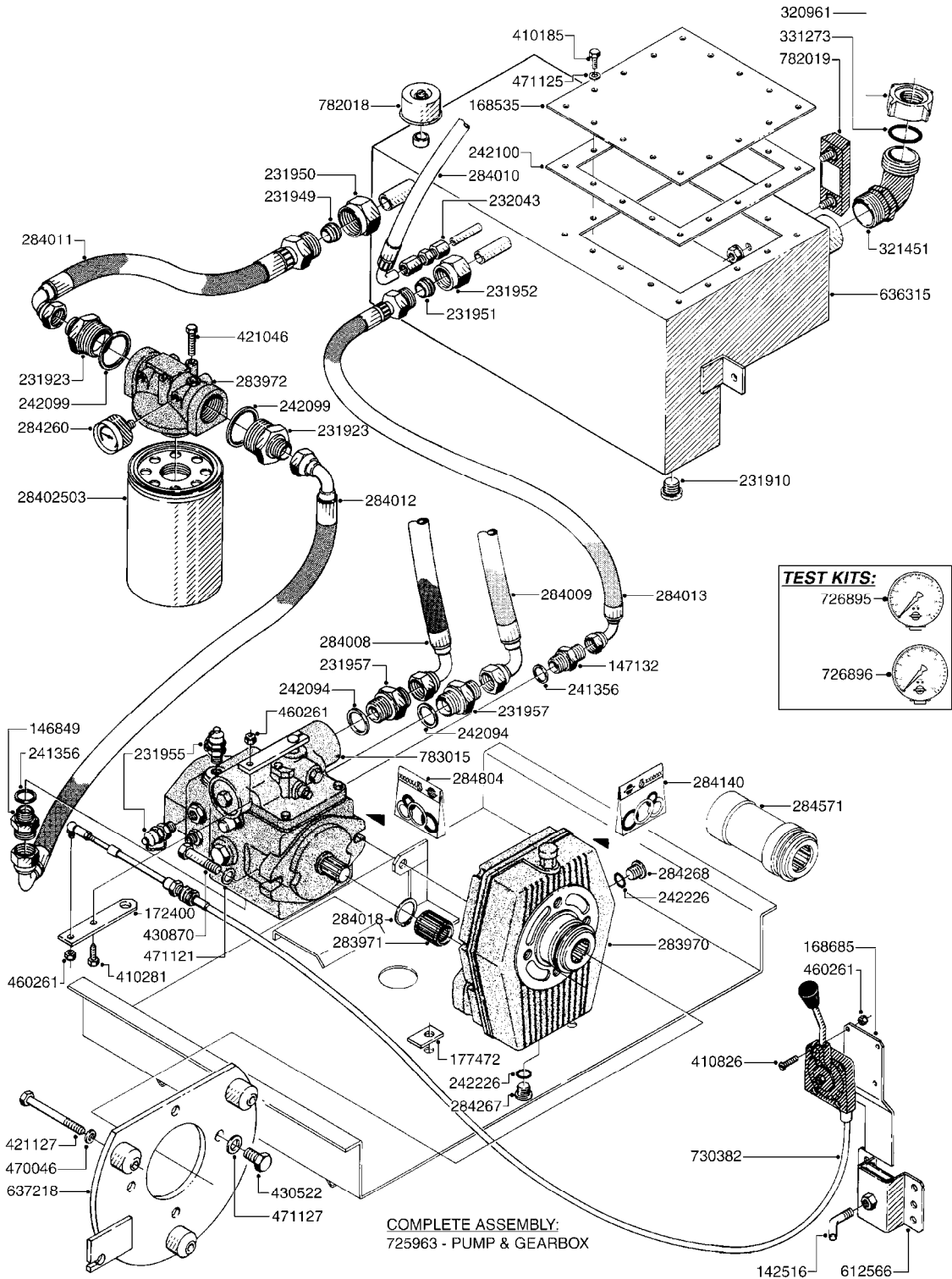
Page

0

Date

19.03.2013

9:45



TEST KITS:

- 726895
- 726896

COMPLETE ASSEMBLY:
725963 - PUMP & GEARBOX

C310



HYD TWIN PUMP 361 3PT
C310-HIN, 01:01:01

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
142516	1	SCREW SET M10 BENT F. LOCKING
146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
168535	1	COVER FOR HY-TANK . . . VARIANT
168685	1	SUPPORT F. FAN CABLE ASSY.
172400	1	FLATSTEEL 25X5 - 175MM
177472	1	BRACKET 25 X 5
231910	1	PLUG 1/2" BSP
231923	1	HEX NIPPLE 1 1/4"X3/4" BSP
231949	1	CUTTING RING F.22MM HYDR.TUBE
231950	1	UNION NUT F.22MM HYDR.TUBE
231951	1	CUTTING RING F.18MM HYDR.TUBE
231952	1	UNION NUT F.18MM HYDR.TUBE
231955	1	NIPPLE FOR PRESSURE GAUGE
231957	1	HEX NIPPLE 1" BSP
232043	1	HYD. PIPE JOINT D10-D12
241356	1	DOWTYSEAL 1/2"
242094	1	DOWTYSEAL 1"
242099	1	DOWTYSEAL 1-1/4"
242100	1	GASKET FO HY-TANK
242226	1	SEAL WASHER F.BOTTOM PLUG
283970	1	GEAR BOX F.PTO MOUNT ML52 1/3
283971	1	BUSHING SPLINED F.CLUTCH
283972	1	FILTER COMPLETE F. TWIN
284008	1	HYDRAULIC HOSE 3/4' - 3800MM
284009	1	HY-HOSE 3/4' X 3800
284010	1	HOSE HY X 3/8 X 3400
284011	1	HYDRAULIC HOSE 3/4'X450
284012	1	HOSE HY X 3/4 X 900
284013	1	HOSE HY X 1/2 X 500
284018	1	SNAP-RING OUTER U32 X 1.50
28402503	1	FILTER ELEMENT TWIN
284140	1	GASKET SET FOR GEAR ML52 1/3
284260	1	GAUGE F. HYD. TANK TWIN
284267	1	BOTTOM PLUG F. GEAR ML52
284268	1	LEVEL INDICATOR GEAR ML 52
284571	1	SHAFT F.ML52
284804	1	GASKET SET F.HY PUMP M4PV45
320961	1	FITT.DK CAPNUT 1-1/2" BSP
321451	1	FITT.DK ELB.1-1/2 X1-1/4 80DEG
331273	1	O-RING D44/D38X2 F.1-1/2"
410185	1	BOLT HEX 8.8 DEL M6X16
410281	1	BOLT HEX 8.8 DEL M6X25
410826	1	SCREW M6X25
421046	1	BOLT HEX 8.8 DEL M8X25 FT
421127	1	SCREW M10X100 8.8 CHJ
430522	1	BOLT HEX 8.8 DEL M12X25 FT
430870	1	BOLT HEX 8.8 DEL M12X55 FT
460261	1	NUT HEX M6X1 LOCK
470046	1	WASHER D18D11X1 LOCK
471121	1	WASHER D10,5 STAR
471125	1	WASHER D12/D6.4x1.6 SS
471127	1	WASHER D24/D13X2.5 STAINLESS
612566	1	MOUNT BRACKET F.FAN CABLE ASSY
636315	1	HYDRAULIC-TANK
637218	1	BRACKET F.PUMP
725963	1	HYDRAULIC PUMP F.TWIN MOUNTED
726895	1	TEST EQUIPMENT HYD. 0-40 BAR
726896	1	TEST EQUIPMENT HYD. 0-400 BAR
730382	1	REMOTE CONTROL CABLE 3.0M
782018	1	BREATHER ASSY. F. HYD TANK



HYD TWIN PUMP 361 3PT
C310-HIN, 01:01:01

Page 2

Date 19.03.2013 9:45

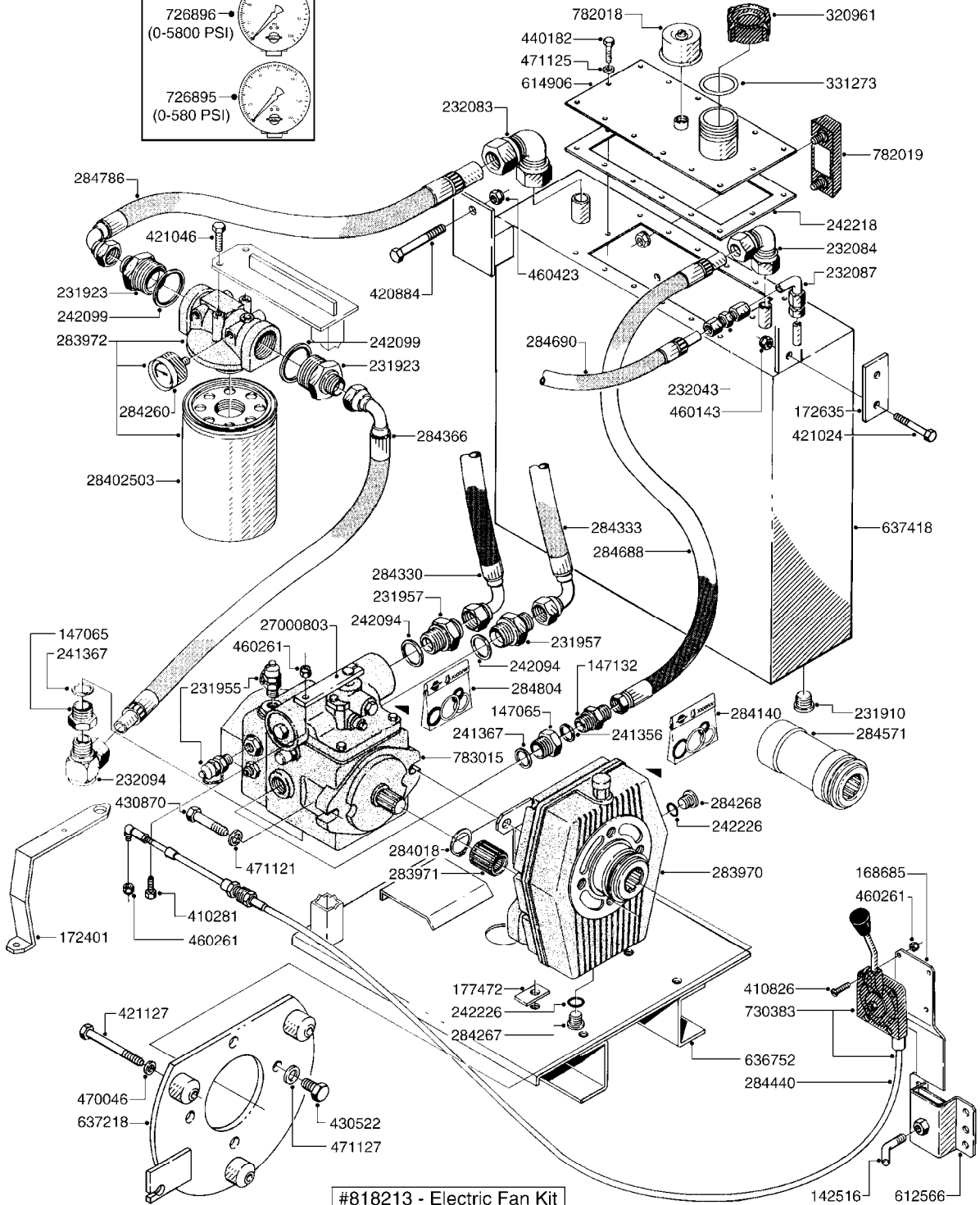
parts-n°	order qty	description
782019 783015	1 1	OIL LEVEL GLASS 76 MM PUMP HYDRAULIC HAB/HAC 361PV45



TEST KITS:

726896 (0-5800 PSI)

726895 (0-580 PSI)



#818213 - Electric Fan Kit

C320



HYD TWIN PUMP 361 TRAILER
C320-HIN, 01:01:01

Page 1
Date 19.03.2013 9:45

parts-n°	order qty	description
142516	1	SCREW SET M10 BENT F. LOCKING
147065	1	HEX NIPPLE 1/2"X3/4"
147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
168685	1	SUPPORT F. FAN CABLE ASSY.
172401	1	FLAT STEEL 25X5 290MM
172635	1	FLAT STEEL 40X6
177472	1	BRACKET 25 X 5
231910	1	PLUG 1/2" BSP
231923	1	HEX NIPPLE 1 1/4"X3/4" BSP
231955	1	NIPPLE FOR PRESSURE GAUGE
231957	1	HEX NIPPLE 1" BSP
232043	1	HYD. PIPE JOINT D10-D12
232083	1	HY HOSE CONN. D22 90 DEG.
232084	1	HY HOSE CONN. D18 90 DEG.
232087	1	HYD. PIPE JOINT 90' D10-D10
232094	1	FITT.HY.F.TWIN PUMP (SUCTION)
241356	1	DOWTYSEAL 1/2"
241367	1	DOWTYSEAL 28.5x22
242094	1	DOWTYSEAL 1"
242099	1	DOWTYSEAL 1-1/4"
242218	1	GASKET F. HYDRAULIC TANK TWIN
242226	1	SEAL WASHER F.BOTTOM PLUG
27000803	1	LEVER HANDLE F.HP PUMP TWIN
283970	1	GEAR BOX F.PTO MOUNT ML52 1/3
283971	1	BUSHING SPLINED F.CLUTCH
283972	1	FILTER COMPLETE F. TWIN
284018	1	SNAP-RING OUTER U32 X 1.50
28402503	1	FILTER ELEMENT TWIN
284140	1	GASKET SET FOR GEAR ML52 1/3
284260	1	GAUGE F. HYD. TANK TWIN
284267	1	BOTTOM PLUG F. GEAR ML52
284268	1	LEVEL INDICATOR GEAR ML 52
284330	1	HOSE HY X 3/4 X 5350MM
284333	1	HOSE HY X 3/4 X 5350
284366	1	HOSE HY X 5/8 X 430MM UN.N-90
284440	1	CABLE WITHOUT HANDLE TA TWIN
284571	1	SHAFT F.ML52
284688	1	HOSE HY X 1/2 X 2100MM
284690	1	HOSE HY X 3/8 X 7700MM
284786	1	HOSE HY X 3/4 X 1250MM
284804	1	GASKET SET F.HY PUMP M4PV45
320961	1	FITT.DK CAPNUT 1-1/2" BSP
331273	1	O-RING D44/D38X2 F.1-1/2"
410281	1	BOLT HEX 8.8 DEL M6X25
410826	1	SCREW M6X25
420884	1	BOLT HEX 8.8 DEL M10X80 FT
421024	1	BOLT HEX 8.8 DEL M8X60
421046	1	BOLT HEX 8.8 DEL M8X25 FT
421127	1	SCREW M10X100 8.8 CHJ
430522	1	BOLT HEX 8.8 DEL M12X25 FT
430870	1	BOLT HEX 8.8 DEL M12X55 FT
440182	1	SCREW NO.14 3/4" STAINLESS
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460423	1	NUT HEX M10X1.5 LOCK
470046	1	WASHER D18D11X1 LOCK
471121	1	WASHER D10,5 STAR
471125	1	WASHER D12/D6.4x1.6 SS
471127	1	WASHER D24/D13X2.5 STAINLESS
612566	1	MOUNT BRACKET F.FAN CABLE ASSY
614906	1	COVER F. HY-TANK

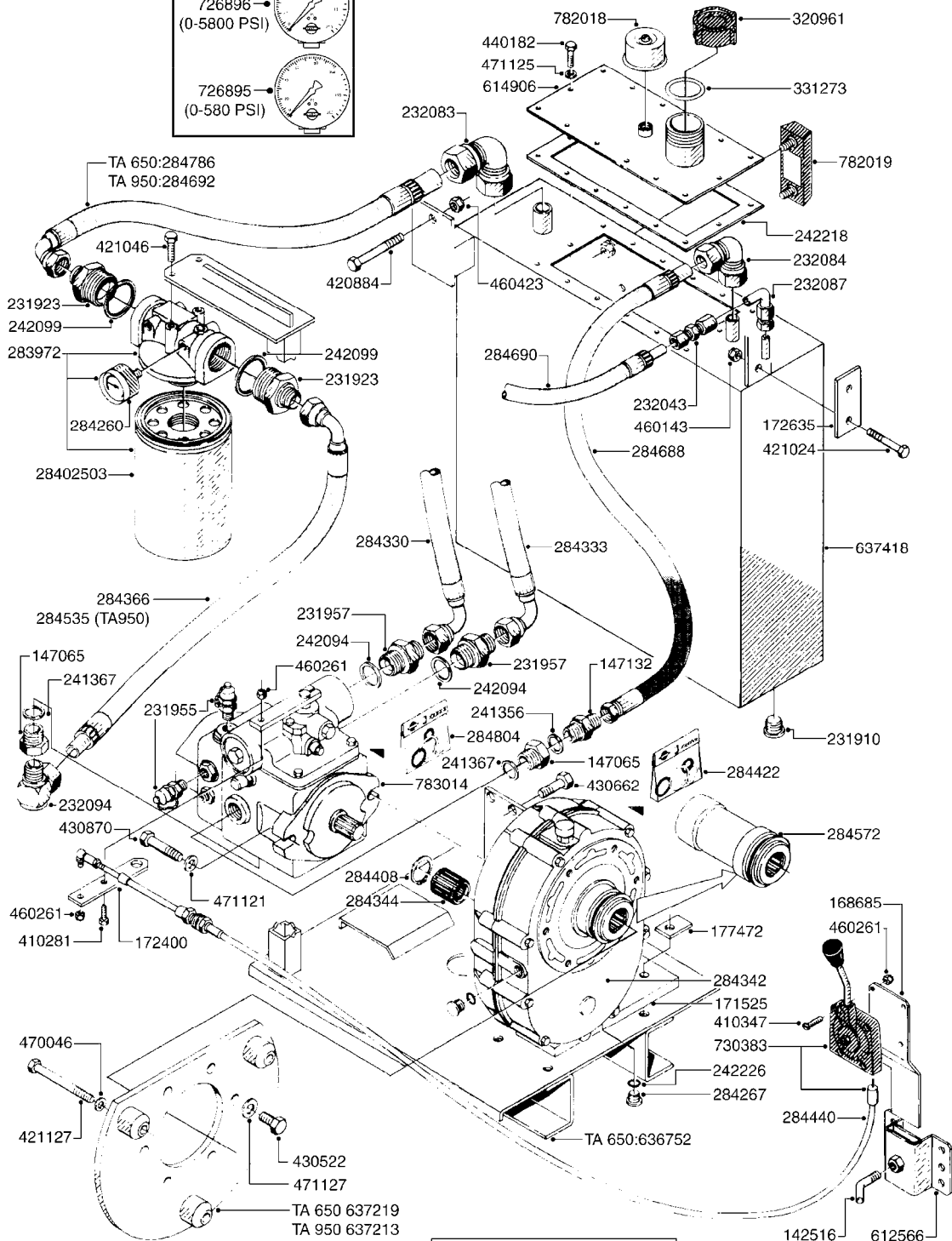
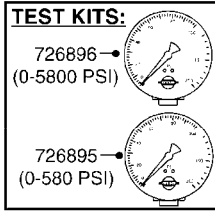


HYD TWIN PUMP 361 TRAILER
C320-HIN, 01:01:01

Page 2

Date 19.03.2013 9:45

parts-n°	order qty	description
636752	1	DRAWER/LIQUID AND HY-PUMP
637218	1	BRACKET F.PUMP
637418	1	HYDRAULIC TANK TWIN SYSTEM
726895	1	TEST EQUIPMENT HYD. 0-40 BAR
726896	1	TEST EQUIPMENT HYD. 0-400 BAR
730383	1	CABLE F.REMOTE CONTROL 4500MM
782018	1	BREATHER ASSY. F. HYD TANK
782019	1	OIL LEVEL GLASS 76 MM
783015	1	PUMP HYDRAULIC HAB/HAC 361PV45
818213	1	ELECTRIC REGULATOR F. TWIN FAN



#818213 - Electric Fan Kit

C330



HYD TWIN PUMP 462 TRAILER
C330-HIN, 01:01:01

Page 1

Date 19.03.2013 9:45

parts-n°	order qty	description
142516	1	SCREW SET M10 BENT F. LOCKING
147065	1	HEX NIPPLE 1/2"X3/4"
147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
168685	1	SUPPORT F. FAN CABLE ASSY.
171525	1	FLATSTEEL 70X15 - 225MM
172400	1	FLATSTEEL 25X5 - 175MM
172635	1	FLAT STEEL 40X6
177472	1	BRACKET 25 X 5
231910	1	PLUG 1/2" BSP
231923	1	HEX NIPPLE 1 1/4"X3/4" BSP
231955	1	NIPPLE FOR PRESSURE GAUGE
231957	1	HEX NIPPLE 1" BSP
232043	1	HYD. PIPE JOINT D10-D12
232083	1	HY HOSE CONN. D22 90 DEG.
232084	1	HY HOSE CONN. D18 90 DEG.
232087	1	HYD. PIPE JOINT 90' D10-D10
232094	1	FITT.HY.F.TWIN PUMP (SUCTION)
241356	1	DOWTYSEAL 1/2"
241367	1	DOWTYSEAL 28.5x22
242094	1	DOWTYSEAL 1"
242099	1	DOWTYSEAL 1-1/4"
242218	1	GASKET F. HYDRAULIC TANK TWIN
242226	1	SEAL WASHER F.BOTTOM PLUG
283972	1	FILTER COMPLETE F. TWIN
28402503	1	FILTER ELEMENT TWIN
284260	1	GAUGE F. HYD. TANK TWIN
284267	1	BOTTOM PLUG F. GEAR ML52
284330	1	HOSE HY X 3/4 X 5350MM
284333	1	HOSE HY X 3/4 X 5350
284342	1	GEAR BOX F.462 HAC HY
284344	1	COUPLING F.GEARBOX 462 HAC HY
284366	1	HOSE HY X 5/8 X 430MM UN.N-90
284408	1	SNAP-RING OUTER 40X1.75
284422	1	GASKET SET F.GEARBOX 462 HAC
284440	1	CABLE WITHOUT HANDLE TA TWIN
284535	1	HOSE HY X 3/4 X 024.5"ELB+ELB
284572	1	SHAFT F.HAC 462 HY
284688	1	HOSE HY X 1/2 X 2100MM
284690	1	HOSE HY X 3/8 X 7700MM
284692	1	HOSE HY X 3/4 X 2430MM
284786	1	HOSE HY X 3/4 X 1250MM
284804	1	GASKET SET F.HY PUMP M4PV45
320961	1	FITT.DK CAPNUT 1-1/2" BSP
331273	1	O-RING D44/D38X2 F.1-1/2"
410281	1	BOLT HEX 8.8 DEL M6X25
410347	1	SCREW M6X20 8.8
420884	1	BOLT HEX 8.8 DEL M10X80 FT
421024	1	BOLT HEX 8.8 DEL M8X60
421046	1	BOLT HEX 8.8 DEL M8X25 FT
421127	1	SCREW M10X100 8.8 CHJ
430522	1	BOLT HEX 8.8 DEL M12X25 FT
430662	1	BOLT HEX 8.8 DEL M12X20 FT
430870	1	BOLT HEX 8.8 DEL M12X55 FT
440182	1	SCREW NO.14 3/4" STAINLESS
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460423	1	NUT HEX M10X1.5 LOCK
470046	1	WASHER D18D11X1 LOCK
471121	1	WASHER D10,5 STAR
471125	1	WASHER D12/D6.4x1.6 SS
471127	1	WASHER D24/D13X2.5 STAINLESS



HYD TWIN PUMP 462 TRAILER
C330-HIN, 01:01:01

Page 2

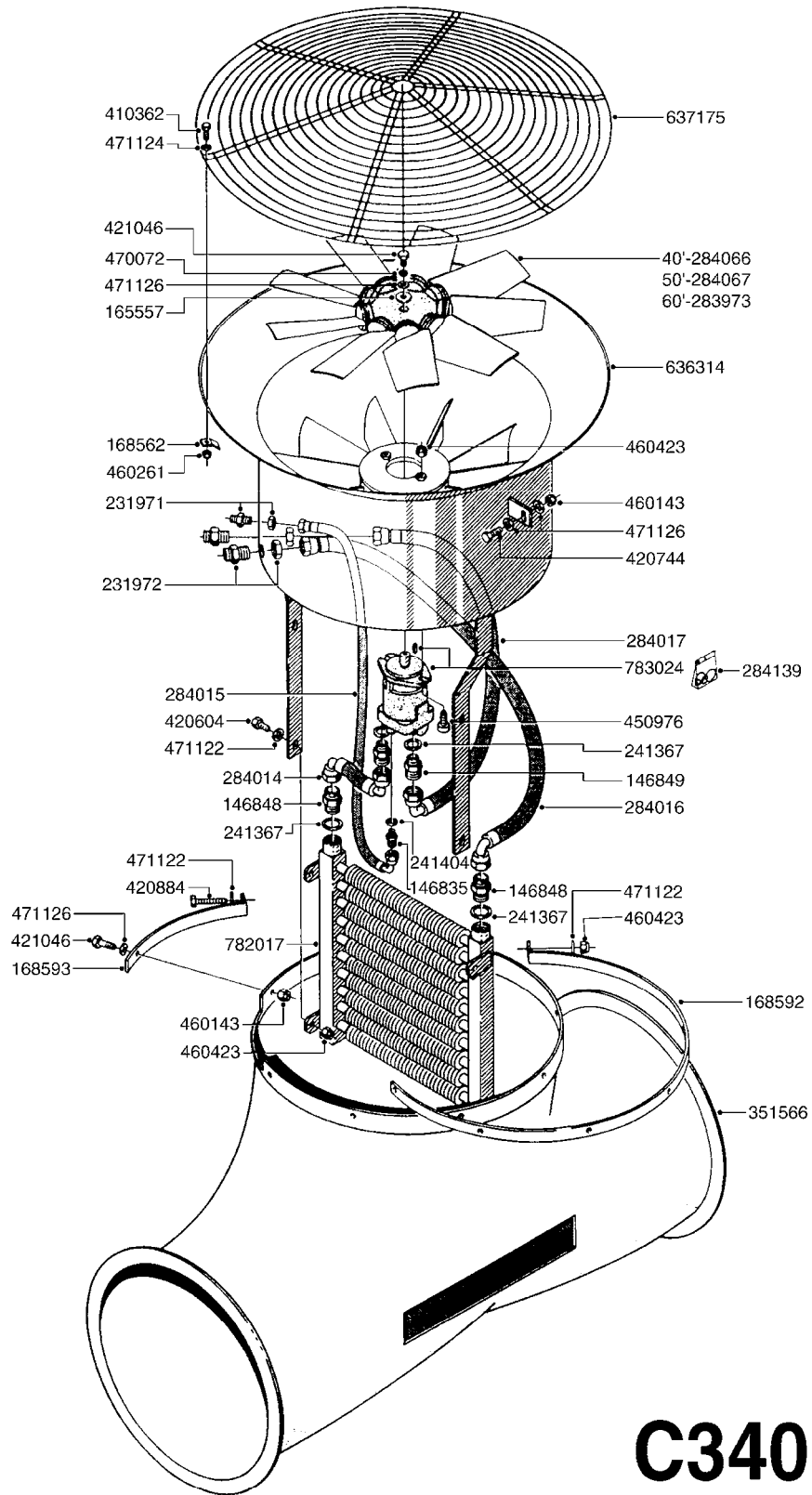
Date 19.03.2013 9:45

parts-n°	order qty	description
612566	1	MOUNT BRACKET F.FAN CABLE ASSY
614906	1	COVER F. HY-TANK
636752	1	DRAWER/LIQUID AND HY-PUMP
637213	1	PUMP BRACKET 462/3500 HAC
637219	1	MOUNT PLATE F. HY
637418	1	HYDRAULIC TANK TWIN SYSTEM
726895	1	TEST EQUIPMENT HYD. 0-40 BAR
726896	1	TEST EQUIPMENT HYD. 0-400 BAR
730383	1	CABLE F.REMOTE CONTROL 4500MM
782018	1	BREATHER ASSY. F. HYD TANK
782019	1	OIL LEVEL GLASS 76 MM
783014	1	PUMP HYDRAULIC HAC 462 M4PV58
818213	1	ELECTRIC REGULATOR F. TWIN FAN



HYD TWIN FAN HAB 361 3PT
C340-HIN, 01:01:01

Page 0
Date 19.03.2013 9:46

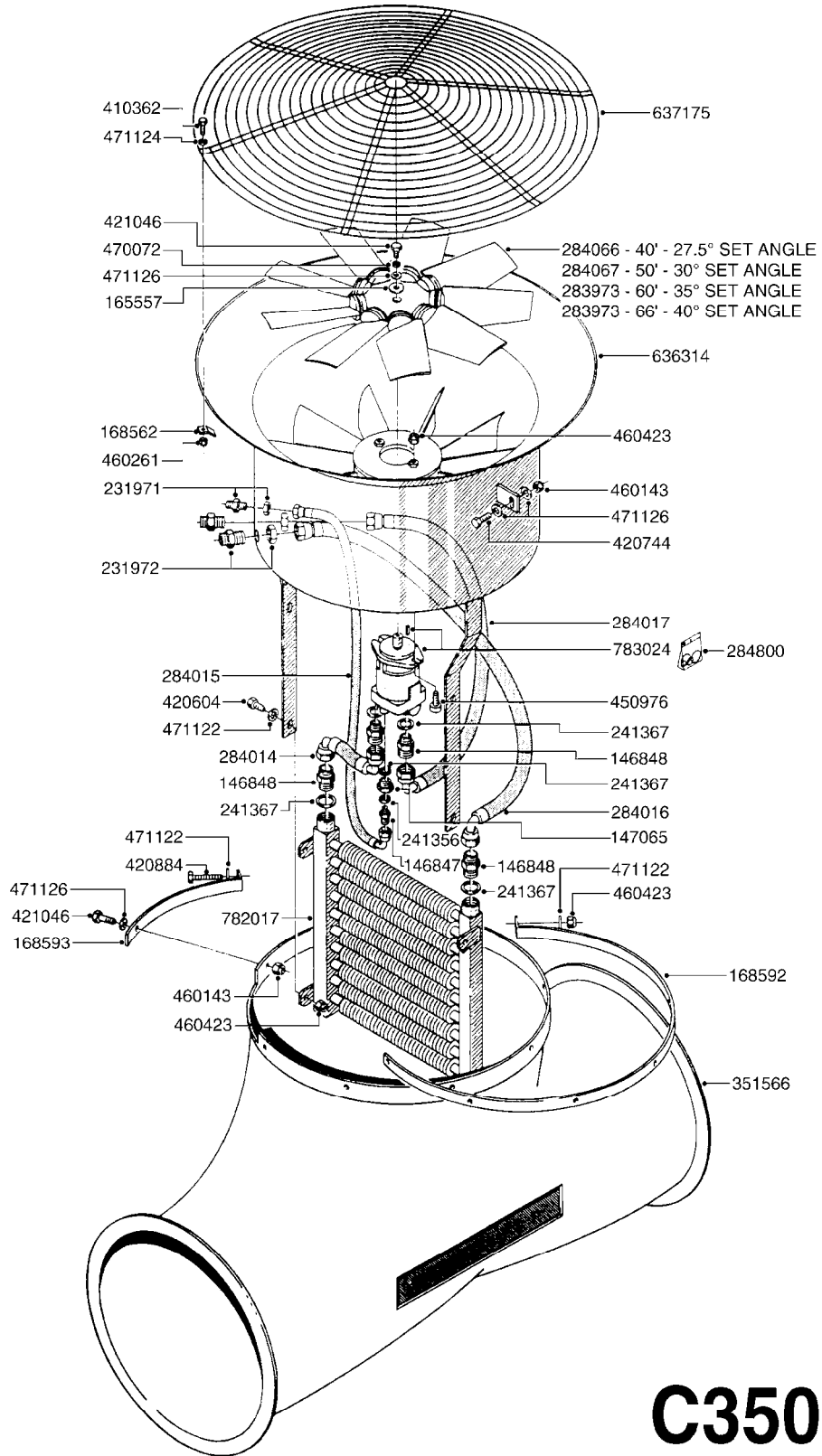




HYD TWIN FAN HAB 361 3PT
C340-HIN, 01:01:01

Page 1
Date 19.03.2013 9:46

parts-n°	order qty	description
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146848	1	HEX. NIPPLE 3/4"BSP X 3/4"BSP
146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
165557	1	WASHER D28.0/D12.2X2.0 SS
168562	1	BRACKET F.FAN GRILL TWIN
168592	1	STEEL CLAMP 40X2 L=1483 F.TWIN
168593	1	STEEL CLAMP 40X2 L=410 F. TWIN
231971	1	HEX NIPPLE W/NUT
231972	1	HEX NIPPLE W/NUT 3/4"
241367	1	DOWTYSEAL 28.5x22
241404	1	DOWTYSEAL 1/4"
283973	1	FAN BLADE F.TWIN 18M
284014	1	HY HOSE 3/4"X200 ELB+ELB
284015	1	HY HOSE 3/8"X750 STR+ELB
284016	1	HY HOSE 3/4"X480 STR+ELB
284017	1	HY HOSE 3/4"X325 STR+ELB
284066	1	FAN BLADE F.TWIN 12M
284067	1	FAN BLADE F.TWIN 15M
284139	1	GASKET SET F. HY MOT.MF20-1B3
351566	1	CENTERSECT. D630 FOR HAB
410362	1	BOLT HEX 8.8 DEL M6X20 FT
420604	1	BOLT HEX 8.8 DEL M10X25 FT
420744	1	BOLT HEX 8.8 DEL M8X40
420884	1	BOLT HEX 8.8 DEL M10X80 FT
421046	1	BOLT HEX 8.8 DEL M8X25 FT
450976	1	BOLT M10X50 F.TWIN ARM YOKE
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460423	1	NUT HEX M10X1.5 LOCK
470072	1	WASHER D15/D8X.5 LOCK
471122	1	WASHER D20/D10.5X2 SS
471124	1	WASHER D18/D6.4x1.6
471126	1	WASHER D16/D8.4X1.6 SS
636314	1	FAN HOUSING D630 F.TWIN
637175	1	GUARD F.MISTBLOWER FAN
782017	1	RADIATOR ELEMENT 4KW TYPE R10
783024	1	HYD.MOTOR F.361 TWIN M4MF20

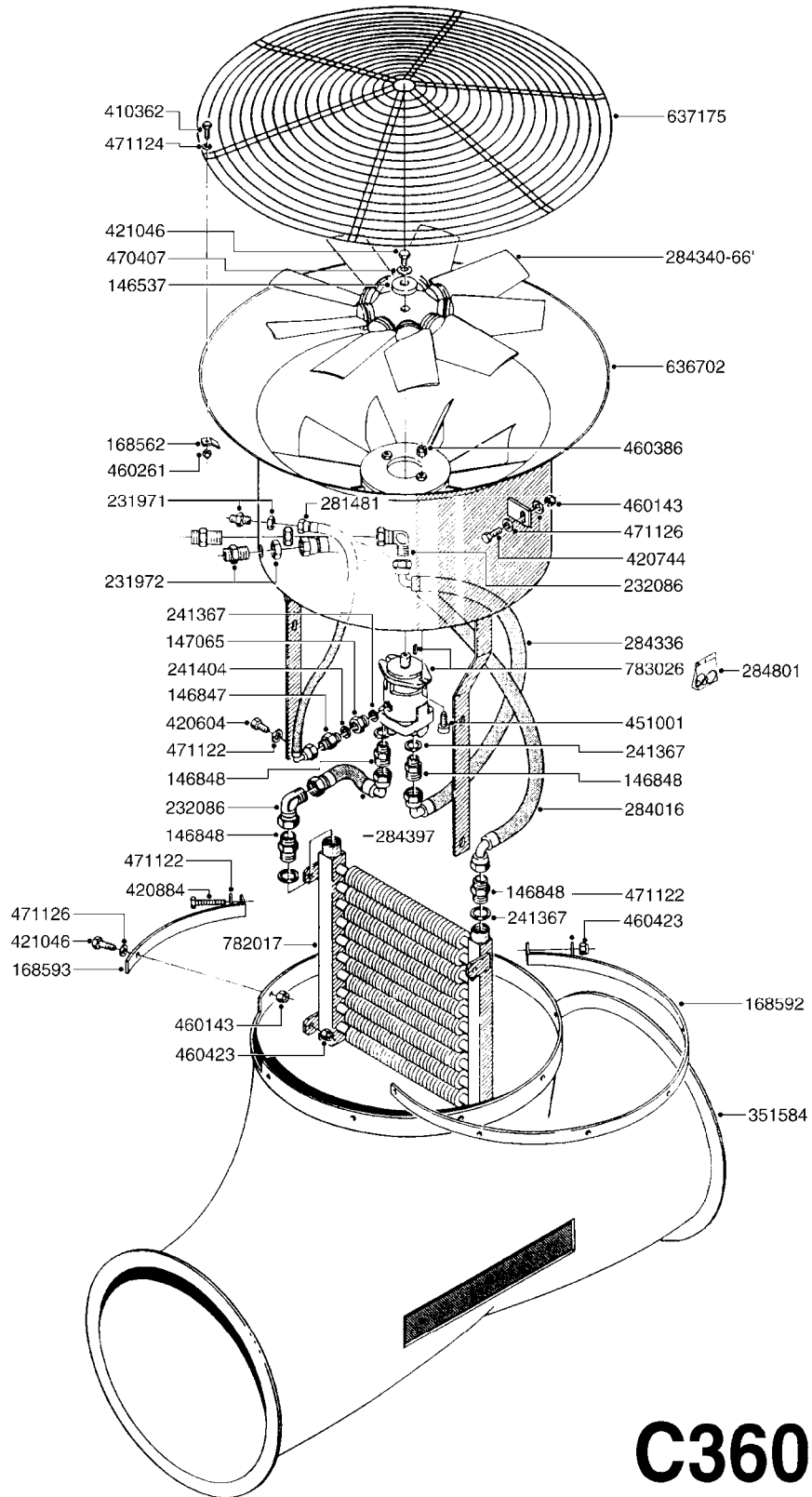




HYD TWIN FAN HAB/HAC361 TRAILR
C350-HIN, 01:01:01

Page 1
Date 19.03.2013 9:46

parts-n°	order qty	description
146847	1	HEX NIPPLE 1/2"X3/8"
146848	1	HEX. NIPPLE 3/4"BSP X 3/4"BSP
147065	1	HEX NIPPLE 1/2"X3/4"
165557	1	WASHER D28.0/D12.2X2.0 SS
168562	1	BRACKET F.FAN GRILL TWIN
168592	1	STEEL CLAMP 40X2 L=1483 F.TWIN
168593	1	STEEL CLAMP 40X2 L=410 F. TWIN
231971	1	HEX NIPPLE W/NUT
231972	1	HEX NIPPLE W/NUT 3/4"
241356	1	DOWTYSEAL 1/2"
241367	1	DOWTYSEAL 28.5x22
283973	1	FAN BLADE F.TWIN 18M
284014	1	HY HOSE 3/4"X200 ELB+ELB
284015	1	HY HOSE 3/8"X750 STR+ELB
284016	1	HY HOSE 3/4"X480 STR+ELB
284017	1	HY HOSE 3/4"X325 STR+ELB
284066	1	FAN BLADE F.TWIN 12M
284067	1	FAN BLADE F.TWIN 15M
284800	1	GASKET SET F.HYMOTOR M4MF11-28
351566	1	CENTERSECT. D630 FOR HAB
410362	1	BOLT HEX 8.8 DEL M6X20 FT
420604	1	BOLT HEX 8.8 DEL M10X25 FT
420744	1	BOLT HEX 8.8 DEL M8X40
420884	1	BOLT HEX 8.8 DEL M10X80 FT
421046	1	BOLT HEX 8.8 DEL M8X25 FT
450976	1	BOLT M10X50 F.TWIN ARM YOKE
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460423	1	NUT HEX M10X1.5 LOCK
470072	1	WASHER D15/D8X.5 LOCK
471122	1	WASHER D20/D10.5X2 SS
471124	1	WASHER D18/D6.4x1.6
471126	1	WASHER D16/D8.4X1.6 SS
636314	1	FAN HOUSING D630 F.TWIN
637175	1	GUARD F.MISTBLOWER FAN
782017	1	RADIATOR ELEMENT 4KW TYPE R10
783024	1	HYD.MOTOR F.361 TWIN M4MF20

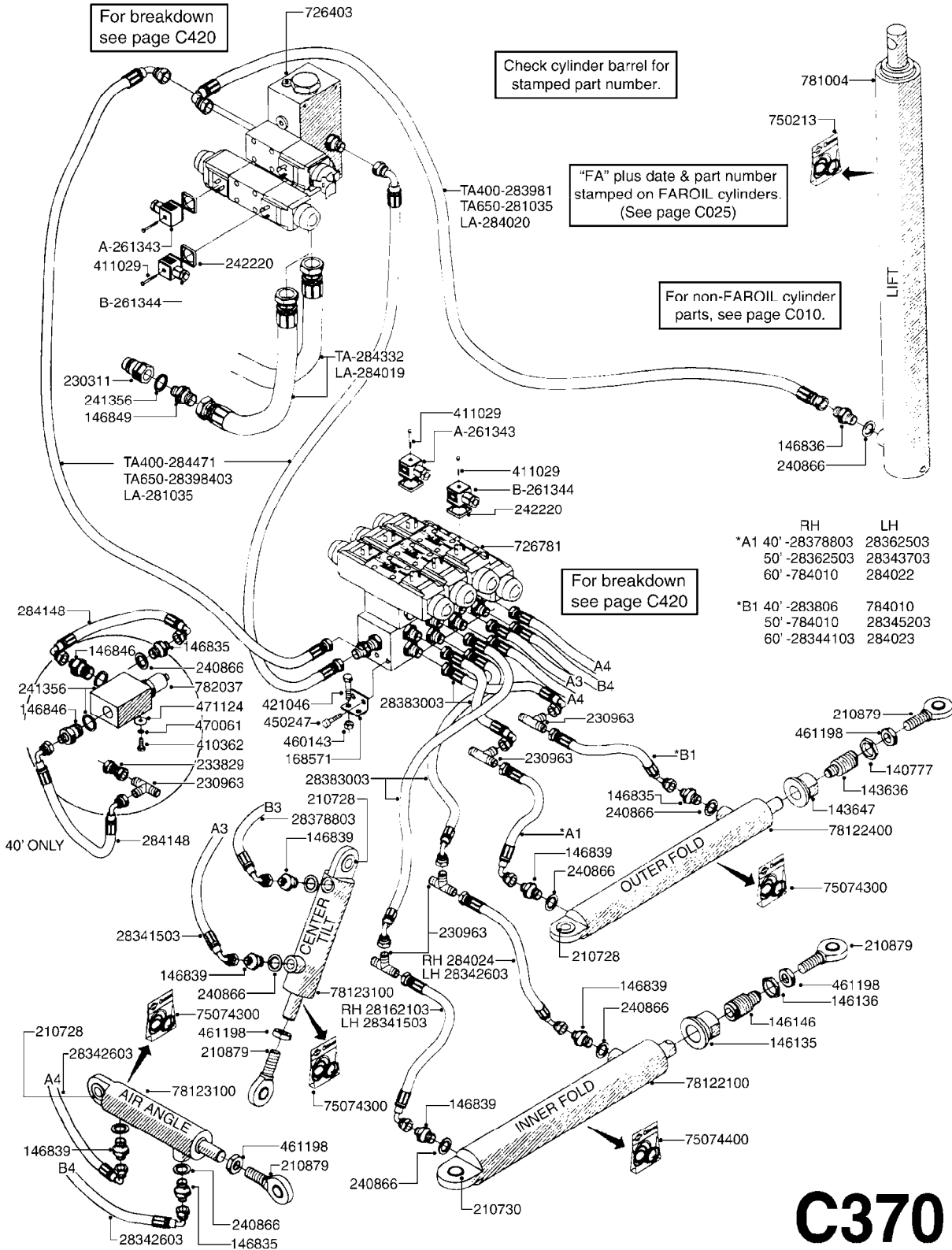




HYD TWIN FAN HAC 462 TRAILER
C360-HIN, 01:01:01

Page 1
Date 19.03.2013 9:46

parts-n°	order qty	description
146537	1	BUSHING D50/D40X12MM
146847	1	HEX NIPPLE 1/2"X3/8"
146848	1	HEX. NIPPLE 3/4"BSP X 3/4"BSP
147065	1	HEX NIPPLE 1/2"X3/4"
168562	1	BRACKET F.FAN GRILL TWIN
168592	1	STEEL CLAMP 40X2 L=1483 F.TWIN
168593	1	STEEL CLAMP 40X2 L=410 F. TWIN
231971	1	HEX NIPPLE W/NUT
231972	1	HEX NIPPLE W/NUT 3/4"
232086	1	ANGLE 3/4' 16 BP 12
241367	1	DOWTYSEAL 28.5x22
241404	1	DOWTYSEAL 1/4"
281481	1	HYDRAULIC HOSE 3/8' - 465MM
284016	1	HY HOSE 3/4"X480 STR+ELB
284336	1	HOSE HY X 3/4 X 390MM STR+ELB
284340	1	FAN BLADE F.TWIN SYSTEM 66'
284397	1	HOSE HY X 3/4 X 235 ELB
284801	1	GASKET SET F.HY MOT.M4MF30
351584	1	CENTERPART D 630 HAC
410362	1	BOLT HEX 8.8 DEL M6X20 FT
420604	1	BOLT HEX 8.8 DEL M10X25 FT
420744	1	BOLT HEX 8.8 DEL M8X40
420884	1	BOLT HEX 8.8 DEL M10X80 FT
421046	1	BOLT HEX 8.8 DEL M8X25 FT
451001	1	HEXAGON SCREW M12X45
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
460386	1	NUT HEX M12X1.75
460423	1	NUT HEX M10X1.5 LOCK
470407	1	WASHER D14.8D8.1X2 LOCK GALV
471122	1	WASHER D20/D10.5X2 SS
471124	1	WASHER D18/D6.4x1.6
471126	1	WASHER D16/D8.4X1.6 SS
636702	1	HOUSING F.TWIN FAN HAC
637175	1	GUARD F.MISTBLOWER FAN
782017	1	RADIATOR ELEMENT 4KW TYPE R10
783026	1	HYD.MOTOR F.462 TWIN M4MF50



C370



HYD TWIN 40'-60' HAB PRE 94
C370-HIN, 14:12:07

Page 1
Date 19.03.2013 9:46

parts-n°	order qty	description
140777	1	NUT HEX 3/4" BSP JAMB
143636	1	THREADED INSERT F.CYLINDER END
143647	1	COLLAR F.THREAD.ROD EXTENTON
146135	1	ADJUSTING SCREW F/PISTON
146136	1	NUT M30 X 1.5
146146	1	ADAPTOR THREADED F.HY CYLINDER
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146836	1	HEX NIPPLE 3/8"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146846	1	HEX NIPPLE 1/2" X 1/4"
146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
168571	1	bracket
210728	1	BEARING F.LINK HEAD M17
210730	1	BEARING F.LINK HEAD M20
210879	1	LINK HEAD M16 x D17
230311	1	QUICK COUPLING 1/2"
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
233829	1	CONN.PIECE WITH 2X1/4' NUTS
240866	1	DOWTYSEAL 3/8"
241356	1	DOWTYSEAL 1/2"
242220	1	GASKET F. HIRSMANN PLUG
261343	1	HIRSCHMANN PLUG 'A' GREY
261344	1	HIRSCHMANN PLUG B BLACK
281035	1	HY HOSE 3/8' X 3900
28162103	1	HOSE HY X1/4X037.37"STR+ELB
28341503	1	HOSE HY X1/4X078.75"STR+ELB
28342603	1	HOSE HY X1/4X066.93"STR+ELB
28343703	1	HOSE HY X1/4X177.18" STR+ELB
28344103	1	HOSE HY X1/4X169.25"STR+ELB
28345203	1	HOSE HY X1/4X192.93"STR+ELB
28362503	1	HOSE HY X1/4X137.81"STR+ELB
28378803	1	HOSE HY X1/4X85.0"STR+ELB
283806	1	HYDRAULIC HOSE 1/4' - 2700MM
28383003	1	HOSE HY X1/4X014.56"STR+ELB
283981	1	HYDRAULICHOSE 3/8' - 3600MM
28398403	1	*HOSE HY X3/8X236.25"STR+ELB
284019	1	HOSE HY X 3/4 X 1500
284020	1	HOSE HY X 3/8" X 900" STR+ELB
284022	1	HYDRAULIC-HOSE 1/4'X5000
284023	1	HYDRAULICHOSE 1/4' - 5320MM
284024	1	HYDRAULIC HOSE 1/4'X535
284148	1	HYDRAULIC HOSE 1/4'X250
284332	1	HOSE HY X 3/4 X 2800
284471	1	HYDRAULIC HOSE 3/8' 5500MM
410362	1	BOLT HEX 8.8 DEL M6X20 FT
411029	1	SCREW M3X35 F.HIRSMANN PLUG
421046	1	BOLT HEX 8.8 DEL M8X25 FT
450247	1	SCREW M8X20 8.8 GALV. ALLEN
460143	1	NUT HEX M8 LOCK
461198	1	NUT HEX M16 x 2 JAMB
470061	1	WASHER D11/D7X0.5 LOCK
471124	1	WASHER D18/D6.4x1.6
726403	1	MANIFOLD BLOCK COUPLING
726781	1	MANIFOLD BLOCK TA-HAC/361
750213	1	SEAL KIT F.60/50/30 CYLINDER
781004	1	CYLINDER DOUB. D60/50/30-1300
782037	1	SAFETY-VALVE HYDR.
784010	1	HOSE HY X 1/4 X 149.5"STR+ELB
75074300	1	SEALKIT78122000/23-25/30-32/46
75074400	1	SEAL KIT 78121800/21/44
78122100	1	CYLINDER DOUBLE D50/25-298

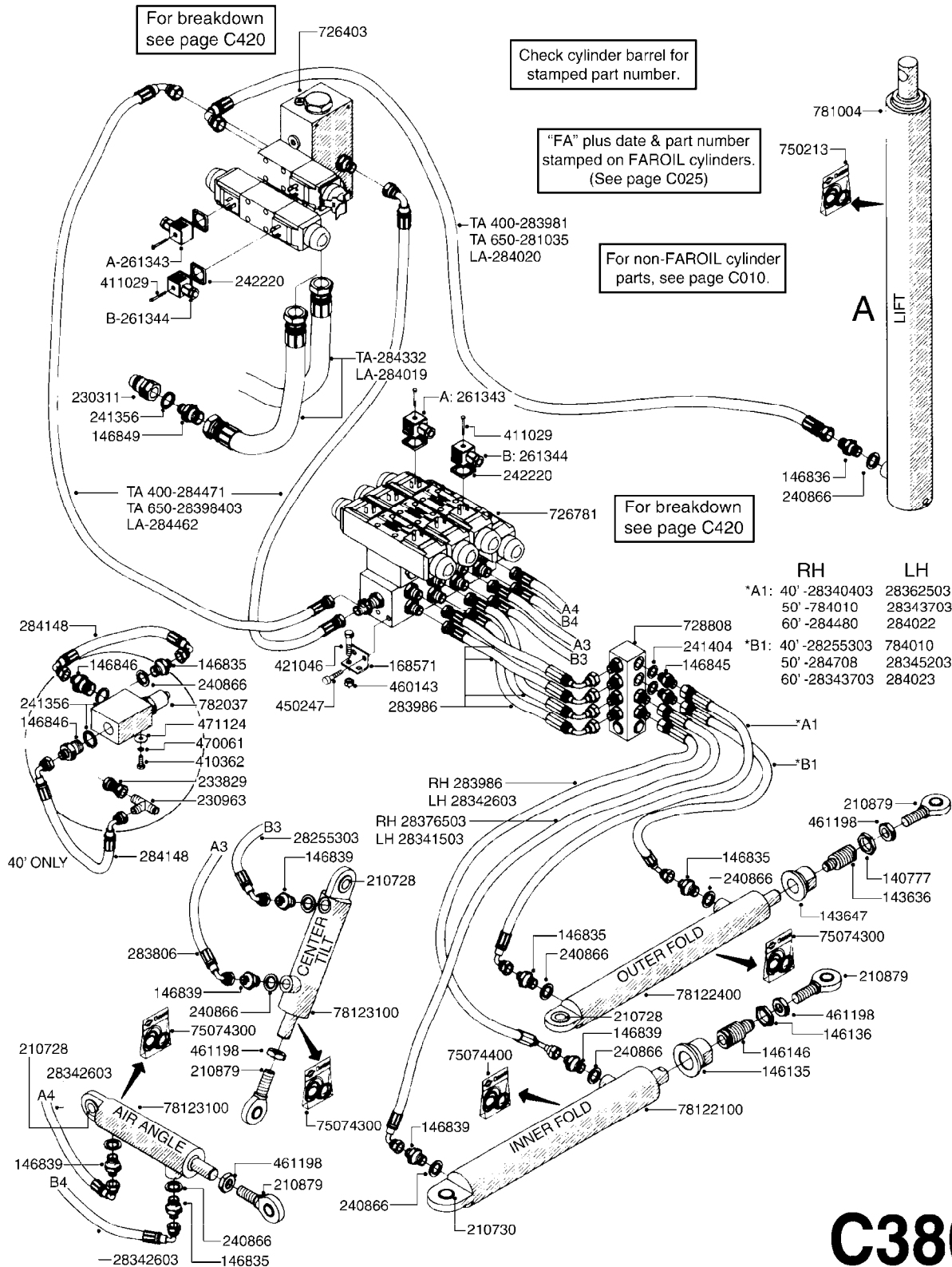


HYD TWIN 40'-60' HAB PRE 94
C370-HIN, 14:12:07

Page 2

Date 19.03.2013 9:46

parts-n°	order qty	description
78122400 78123100	1 1	DOUBLE CYLINDER D 40/20-300 CYLINDER DOUBLE D40/20-120



C380



HYD TWIN 40'-60' HAB POST 94
C380-HIN, 14:12:07

Page 1
Date 19.03.2013 9:46

parts-n°	order qty	description
140777	1	NUT HEX 3/4" BSP JAMB
143636	1	THREADED INSERT F.CYLINDER END
143647	1	COLLAR F.THREAD.ROD EXTENTON
146135	1	ADJUSTING SCREW F/PISTON
146136	1	NUT M30 X 1.5
146146	1	ADAPTOR THREADED F.HY CYLINDER
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146836	1	HEX NIPPLE 3/8"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146846	1	HEX NIPPLE 1/2" X 1/4"
146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
168571	1	bracket
210728	1	BEARING F.LINK HEAD M17
210730	1	BEARING F.LINK HEAD M20
210879	1	LINK HEAD M16 x D17
230311	1	QUICK COUPLING 1/2"
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
233829	1	CONN.PIECE WITH 2X1/4' NUTS
240866	1	DOWTYSEAL 3/8"
241356	1	DOWTYSEAL 1/2"
241404	1	DOWTYSEAL 1/4"
242220	1	GASKET F. HIRSMANN PLUG
261343	1	HIRSCHMANN PLUG 'A' GREY
261344	1	HIRSCHMANN PLUG B BLACK
281035	1	HY HOSE 3/8' X 3900
28255303	1	HOSE HY X1/4X118.12'STR+ELB
28340403	1	HOSE HY X1/4X098.5"STR+ELB
28341503	1	HOSE HY X1/4X078.75"STR+ELB
28342603	1	HOSE HY X1/4X066.93"STR+ELB
28343703	1	HOSE HY X1/4X177.18" STR+ELB
28345203	1	HOSE HY X1/4X192.93"STR+ELB
28362503	1	HOSE HY X1/4X137.81"STR+ELB
28376503	1	HOSE HY X1/4X047.25"STR+ELB
283806	1	HYDRAULIC HOSE 1/4' - 2700MM
283981	1	HYDRAULICHOSE 3/8' - 3600MM
28398403	1	*HOSE HY X3/8X236.25'STR+ELB
283986	1	HY-HOSE 1/4'X850/UNION NUT 90
284019	1	HOSE HY X 3/4 X 1500
284020	1	HOSE HY X 3/8" X 900" STR+ELB
284022	1	HYDRAULIC-HOSE 1/4'X5000
284023	1	HYDRAULICHOSE 1/4' - 5320MM
284148	1	HYDRAULIC HOSE 1/4'X250
284332	1	HOSE HY X 3/4 X 2800
284462	1	HYDRAULICHOSE 3/8' - 4000MM
284471	1	HYDRAULIC HOSE 3/8' 5500MM
284480	1	HYDRAULIC HOSE 1/4'X4200
284708	1	HYDRAULIC HOSE 1/4'X4000
410362	1	BOLT HEX 8.8 DEL M6X20 FT
411029	1	SCREW M3X35 F.HIRSMANN PLUG
421046	1	BOLT HEX 8.8 DEL M8X25 FT
450247	1	SCREW M8X20 8.8 GALV. ALLEN
460143	1	NUT HEX M8 LOCK
461198	1	NUT HEX M16 x 2 JAMB
470061	1	WASHER D11/D7X0.5 LOCK
471124	1	WASHER D18/D6.4x1.6
726403	1	MANIFOLD BLOCK COUPLING
726781	1	MANIFOLD BLOCK TA-HAC/361
728808	1	MANIFOLD BLOCK 4XT
750213	1	SEAL KIT F.60/50/30 CYLINDER
781004	1	CYLINDER DOUB. D60/50/30-1300



HYD TWIN 40'-60' HAB POST 94
C380-HIN, 14:12:07

Page 2

Date 19.03.2013 9:46

parts-n°	order qty	description
782037	1	SAFETY-VALVE HYDR.
784010	1	HOSE HY X 1/4 X 149.5"STR+ELB
75074300	1	SEALKIT78122000/23-25/30-32/46
75074400	1	SEAL KIT 78121800/21/44
78122100	1	CYLINDER DOUBLE D50/25-298
78122400	1	DOUBLE CYLINDER D 40/20-300
78123100	1	CYLINDER DOUBLE D40/20-120



HYD TWIN 60'-66' HAC PRE 94
C390-HIN, 14:12:07

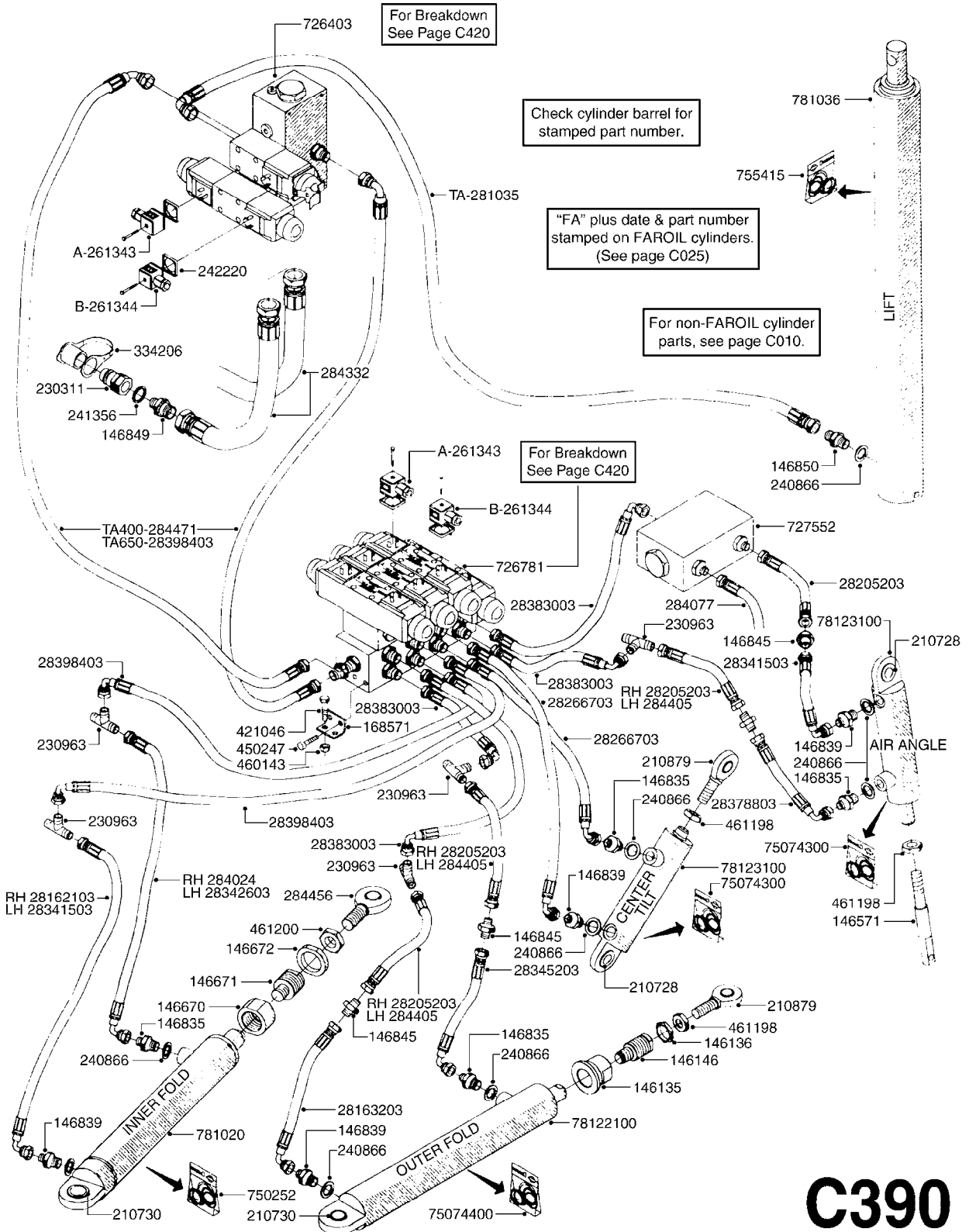
Page

0

Date

19.03.2013

9:46



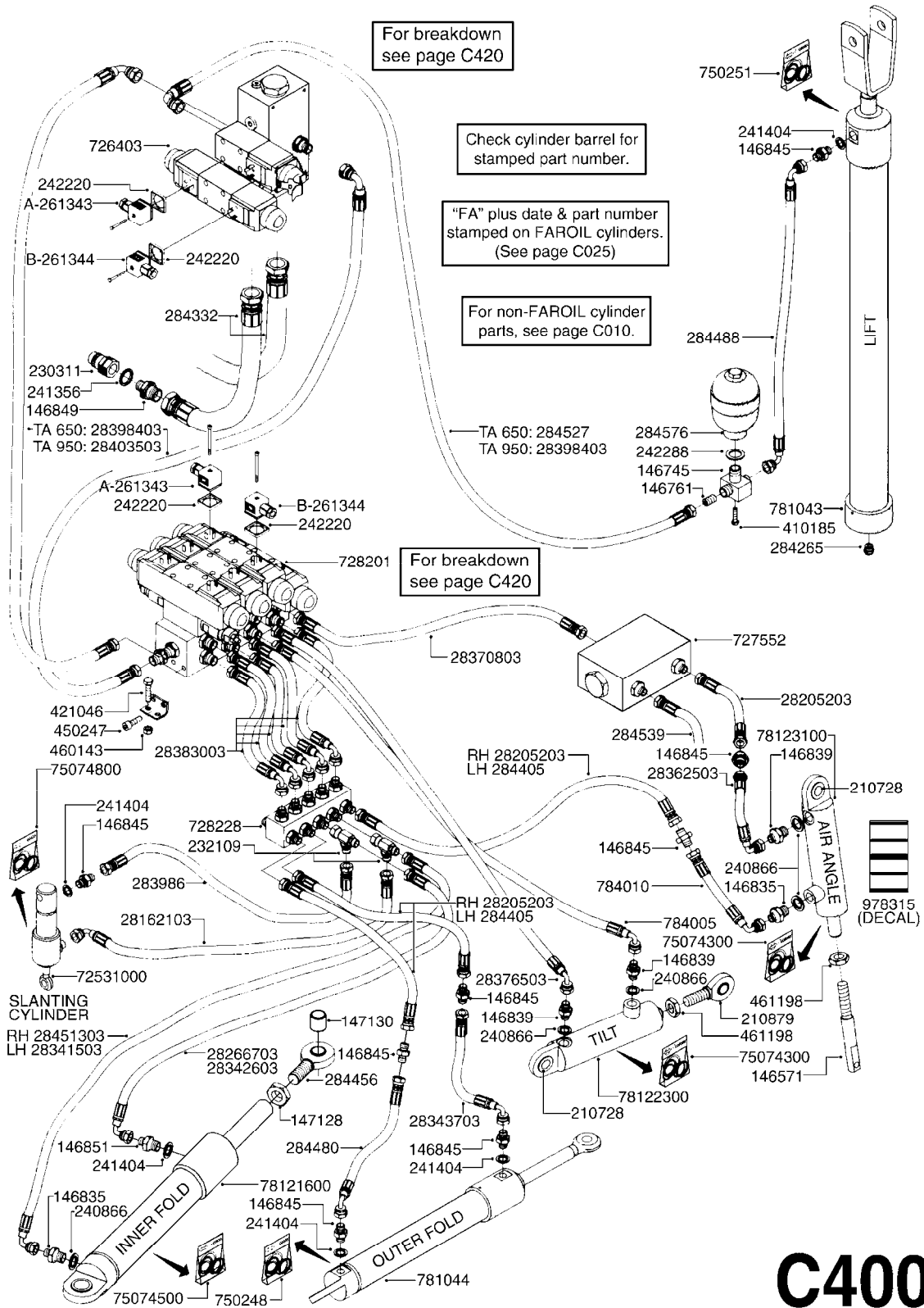
C390



HYD TWIN 60'-66' HAC PRE 94
C390-HIN, 14:12:07

Page 1
Date 19.03.2013 9:46

parts-n°	order qty	description
146135	1	ADJUSTING SCREW F/PISTON
146136	1	NUT M30 X 1.5
146146	1	ADAPTOR THREADED F.HY CYLINDER
146571	1	PIN D20 X 185
146670	1	ADJUST SCREW F.PISTON STOP
146671	1	ADAPTOR F.HY CYLINDER L=32
146672	1	NUT HEX LOCK F.ADJUSTER
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
168571	1	bracket
210728	1	BEARING F.LINK HEAD M17
210730	1	BEARING F.LINK HEAD M20
210879	1	LINK HEAD M16 x D17
230311	1	QUICK COUPLING 1/2"
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
240866	1	DOWTYSEAL 3/8"
241356	1	DOWTYSEAL 1/2"
242220	1	GASKET F. HIRSMANN PLUG
261343	1	HIRSCHMANN PLUG 'A' GREY
261344	1	HIRSCHMANN PLUG B BLACK
281035	1	HY HOSE 3/8' X 3900
28162103	1	HOSE HY X1/4X037.37"STR+ELB
28163203	1	HOSE HY X1/4X183.06"STR+ELB
28205203	1	HOSE HY X1/4X025.56" STR+STR
28266703	1	HOSE HY X1/4X029.50"STR+ELB
28341503	1	HOSE HY X1/4X078.75"STR+ELB
28378803	1	HOSE HY X1/4X85.0"STR+ELB
28383003	1	HOSE HY X1/4X014.56'STR+ELB
28398403	1	*HOSE HY X3/8X236.25'STR+ELB
284024	1	HYDRAULIC HOSE 1/4'X535
284077	1	HOSE HY 1/4" L=1900 OML-OML
284332	1	HOSE HY X 3/4 X 2800
284405	1	HYDRAULIC HOSE 1/4' - 1650MM
284456	1	LINK HEAD M20 X D20 L=30
284471	1	HYDRAULIC HOSE 3/8' 5500MM
334206	1	DUST HOOD FOR HY-COUPLING
421046	1	BOLT HEX 8.8 DEL M8X25 FT
450247	1	SCREW M8X20 8.8 GALV. ALLEN
460143	1	NUT HEX M8 LOCK
461198	1	NUT HEX M16 x 2 JAMB
461200	1	NUT HEX M20X1.5 JAMB.
726403	1	MANIFOLD BLOCK COUPLING
726781	1	MANIFOLD BLOCK TA-HAC/361
727552	1	FLOW DIVIDER MOUNTED
750252	1	SEAL KIT F.HY CYL.781020
755415	1	SEAL KIT F.HY CYL.781011
781020	1	CYLINDER DOUBLE D50/30-300
781036	1	CYLINDER TELESC.70/60/40-1687
28342603	1	HOSE HY X1/4X066.93"STR+ELB
28345203	1	HOSE HY X1/4X192.93"STR+ELB
75074300	1	SEALKIT78122000/23-25/30-32/46
75074400	1	SEAL KIT 78121800/21/44
78122100	1	CYLINDER DOUBLE D50/25-298
78123100	1	CYLINDER DOUBLE D40/20-120



C400



HYD TWIN 60'-66' HAC POST 94
C400-HIN, 14:12:07

Page 1
Date 19.03.2013 9:46

parts-n°	order qty	description
146571	1	PIN D20 X 185
146745	1	TEE BLOCK M18X1.5-3/8"X1/4"
146761	1	ADAPTOR
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
147128	1	NUT M24X2 NV-32
147130	1	BUSHING D25/20 20MM
210728	1	BEARING F.LINK HEAD M17
210879	1	LINK HEAD M16 x D17
230311	1	QUICK COUPLING 1/2"
232109	1	FITT.HY TEE 1/4'BSP UNION
240866	1	DOWTYSEAL 3/8"
241356	1	DOWTYSEAL 1/2"
241404	1	DOWTYSEAL 1/4"
242220	1	GASKET F. HIRSMANN PLUG
242288	1	SEAL F. HYD ACCUMULATOR TWIN
261343	1	HIRSCHMANN PLUG 'A' GREY
261344	1	HIRSCHMANN PLUG B BLACK
28162103	1	HOSE HY X1/4X037.37"STR+ELB
28205203	1	HOSE HY X1/4X025.56" STR+STR
28266703	1	HOSE HY X1/4X029.50"STR+ELB
28341503	1	HOSE HY X1/4X078.75"STR+ELB
28342603	1	HOSE HY X1/4X066.93"STR+ELB
28343703	1	HOSE HY X1/4X177.18" STR+ELB
28362503	1	HOSE HY X1/4X137.81"STR+ELB
28370803	1	HOSE HY X1/4X011.80"STR+STR
28376503	1	HOSE HY X1/4X047.25"STR+ELB
28383003	1	HOSE HY X1/4X014.56'STR+ELB
28398403	1	*HOSE HY X3/8X236.25'STR+ELB
283986	1	HY-HOSE 1/4'X850/UNION NUT 90
28403503	1	*HOSE HY X3/8X275.56'STR+ELB
284265	1	PLUG Breather 1/4" F/CYLINDER
284332	1	HOSE HY X 3/4 X 2800
284405	1	HYDRAULIC HOSE 1/4' - 1650MM
284456	1	LINK HEAD M20 X D20 L=30
284480	1	HYDRAULIC HOSE 1/4'X4200
284488	1	HYDRAULIC HOSE 1/4' - 800MM
28451303	1	HOSE HY X1/4X043.5'STR+ELB
284527	1	HOSE HY X 3/8 X 165.36
284539	1	HYDRAULICHOSE 1/4' - 1850MM
284576	1	HYD.ACCUMLATOR 70 BAR
410185	1	BOLT HEX 8.8 DEL M6X16
421046	1	BOLT HEX 8.8 DEL M8X25 FT
450247	1	SCREW M8X20 8.8 GALV. ALLEN
460143	1	NUT HEX M8 LOCK
461198	1	NUT HEX M16 x 2 JAMB
726403	1	MANIFOLD BLOCK COUPLING
727552	1	FLOW DIVIDER MOUNTED
728201	1	MANIFOLD BLOCK TA-HAC/462
728228	1	MANIFOLD
750248	1	SEAL KIT F.HY CYL.781031/33
750251	1	SEAL KIT F.HY CYL.
781043	1	CYLINDER DOUBLE D60/25-900
781044	1	CYLINDER DOUBLE D40/20-300
784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
784010	1	HOSE HY X 1/4 X 149.5"STR+ELB
978315	1	DECAL AIR SLOT CYL.TWIN SYS
72531000	1	CYL. D25/12-50/78124200 W/FITT

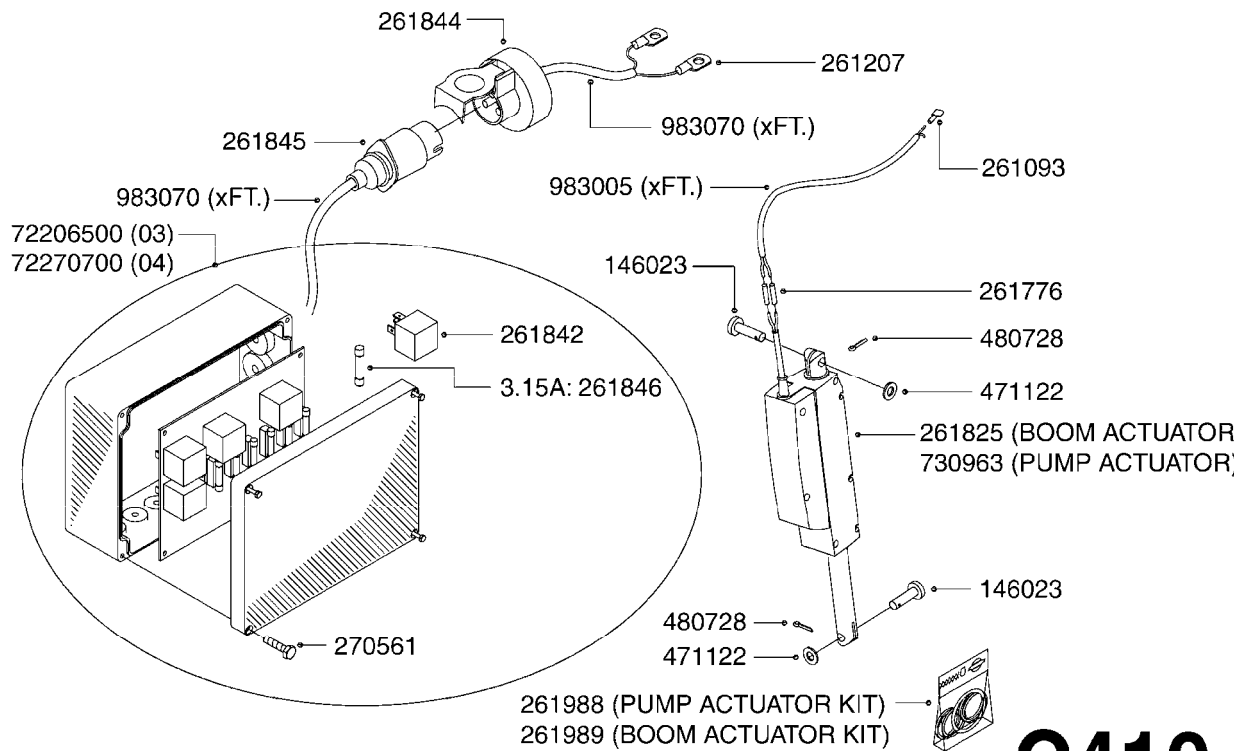
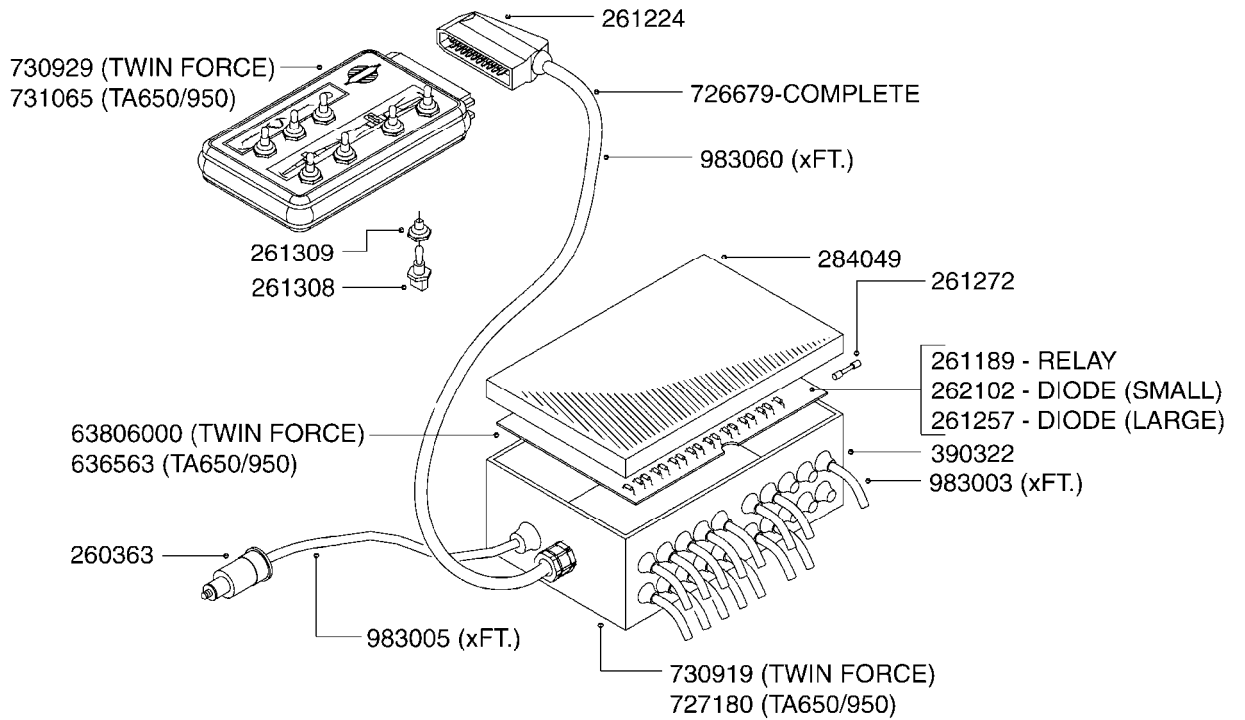


HYD TWIN 60'-66' HAC POST 94
C400-HIN, 14:12:07

Page 2

Date 19.03.2013 9:46

parts-n°	order qty	description
75074300	1	SEALKIT78122000/23-25/30-32/46
75074500	1	SEALKIT78121100-13/15/16/36/48
75074800	1	SEAL KIT 78123400/42
78121600	1	DOUBLE CYLINDER D 50/30-300
78122300	1	CYLINDER DOUBLE D40/20-180
78123100	1	CYLINDER DOUBLE D40/20-120



C410



HYD TWIN FORCE ELECTRICAL
C410-HIN, 28:11:06

Page 1
Date 19.03.2013 9:46

parts-n°	order qty	description
146023	1	PIN FOR COGWHEEL
260363	1	PLUG 2 POLE 12V
261093	1	SPADE F.ELEC.WIRE DK 2.8X0.8
261189	1	RELAY SUMI TYPE RCN 1V-5B
261207	1	ELECTRIC CONNECTOR 4MM
261224	1	PLUG HOUSING F/20 POLE MALE
261257	1	DIODE BY 255
261272	1	FUSE 10A D6X32 MM
261308	1	SWITCH APEM 5637
261309	1	SWITCH CAP
261776	1	ELECTRIC CONNECTOR 1.5MM
261825	1	ACTUATOR TWIN FORCE HAZ
261842	1	RELAY HELLA 4RD.003.520-137
261844	1	PLUG ELEC.3POLE FEMALE F.CABLE
261845	1	PLUG ELEC.3 POLE MALE F.CABLE
261846	1	FUSE F 3.15A
261988	1	SPARE PARTS KIT/PUMP ACTUATOR
261989	1	SPARE PARTS KIT/BOOM ACTUATOR
262102	1	DIODE 600V/2A LT2A06
270561	1	SCREW W/SPRING ASSY. (QTY 1)
284049	1	COVER F.BOX 250X160X15
390322	1	DAH CONNECTION BOX
471122	1	WASHER D20/D10.5X2 SS
480728	1	PIN D3.2X20 SPLIT
636563	1	PRINT PLATE COMPLT F/DAH TWIN
726679	1	WIRE 18X0.5MM 12M 20 POL
727180	1	DAH CONNECTION BOX 5 TA650
730919	1	DAH CONNECTION BOX TWIN FORCE
730929	1	CONTROL BOX - DAH TWIN FORCE
730963	1	ACTUATOR F.PUMP TWIN FORCE
731065	1	CONTROL BOX 5 FUNCTION DAH
983003	1	CABLE ELEC.2X1MM WIRE BLACK EC
983005	1	ELEC. CABLE 2 WIRE X 1.5MM
983060	1	WIRE 20X0.34X2MM
983070	1	CABLE 2X6MM
63806000	1	CIRCUIT BOARD F. DAH HAZ FORCE
72206500	1	CONNECTION BOX F.TWIN HAZ
72270700	1	HAY/Z ACTUATOR CONN BOX HURCS



HYD TWIN SOLENOID VALVE
C420-HIN, 03:09:09

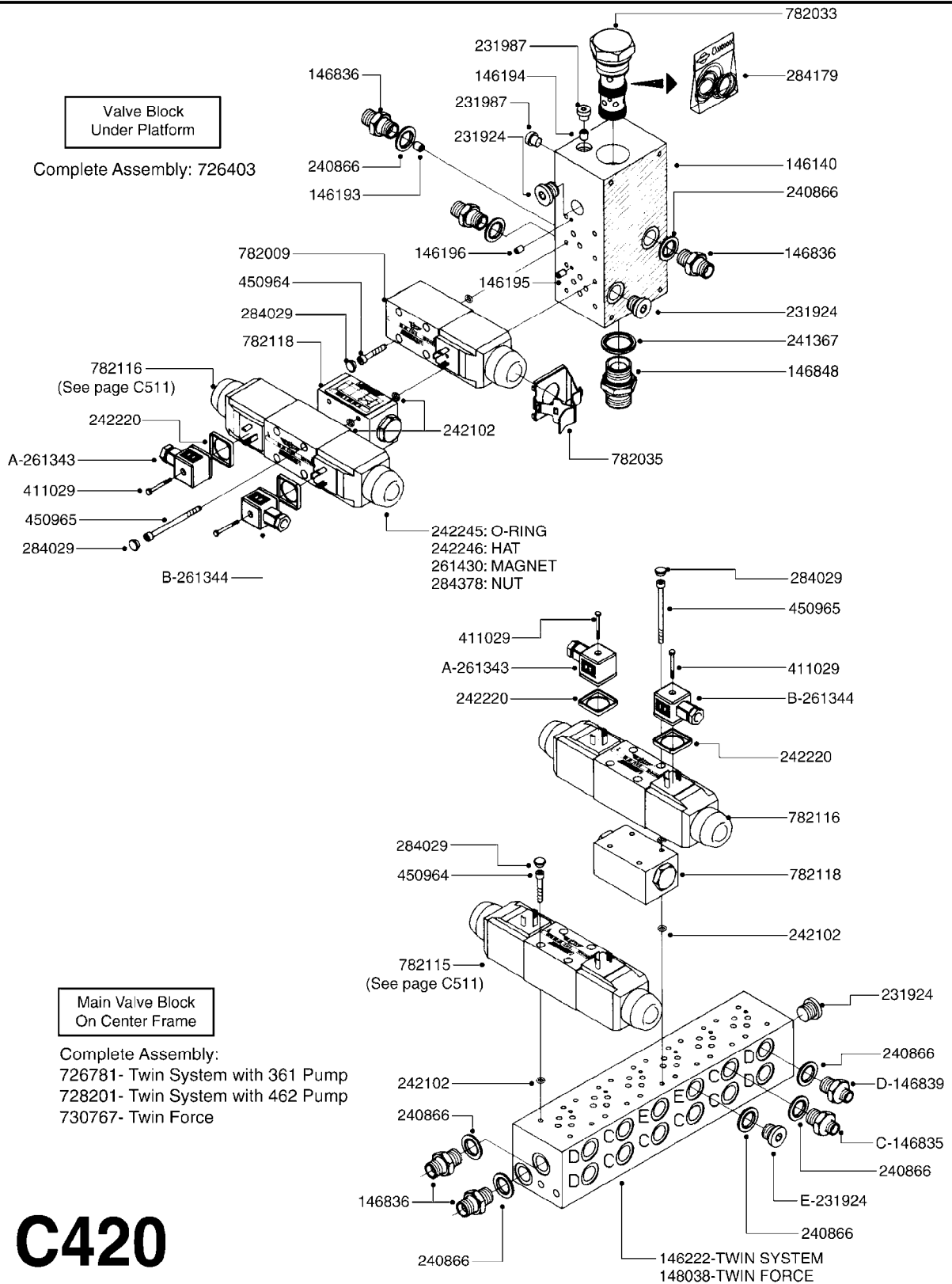
Page

0

Date

19.03.2013

9:46

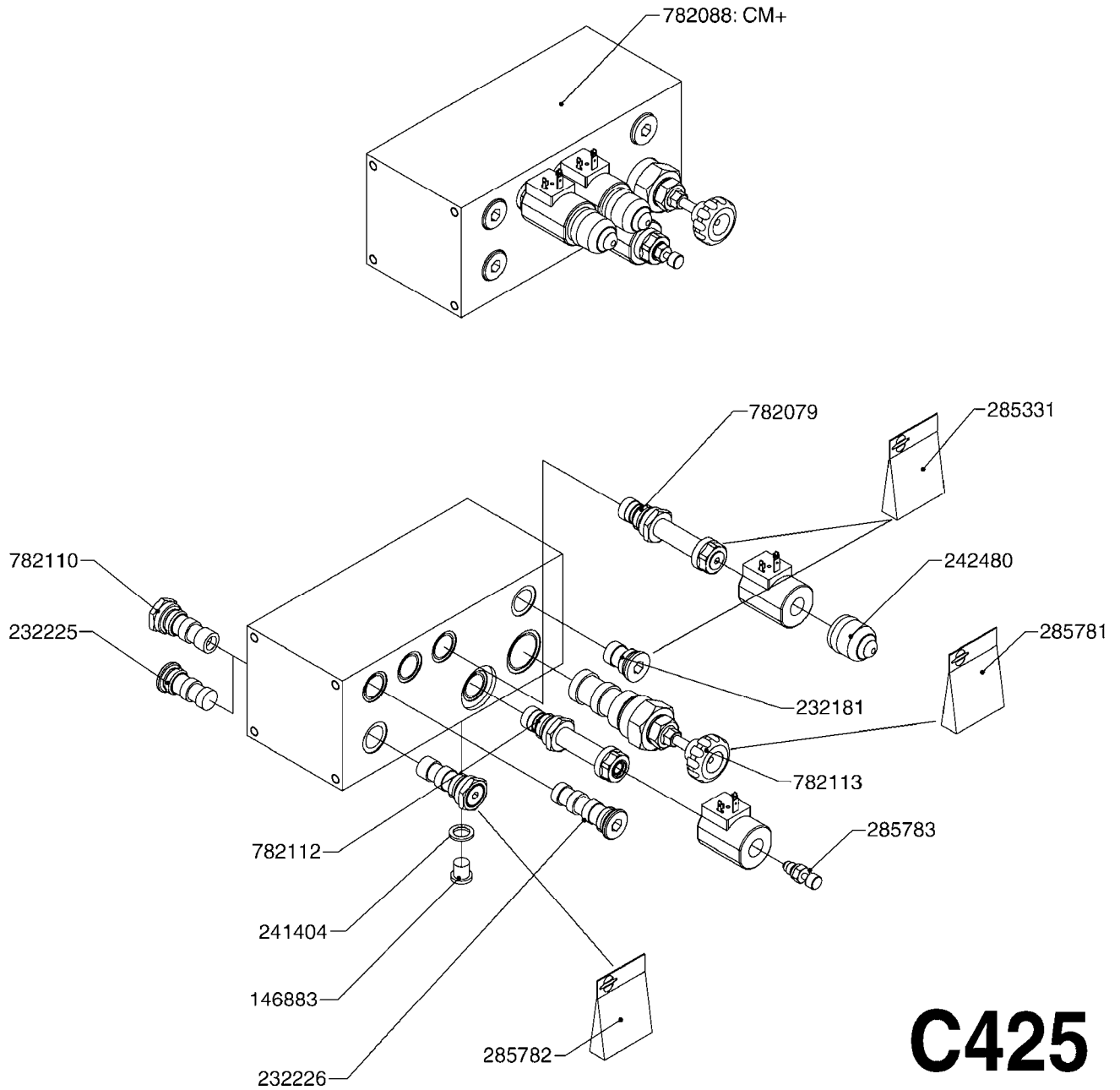




HYD TWIN SOLENOID VALVE
C420-HIN, 03:09:09

Page 1
Date 19.03.2013 9:46

parts-n°	order qty	description
146140	1	MANIFOLD BLOCK
146193	1	NOZZLE D.2 M8X10
146194	1	NOZZLE D.8 M8X10
146195	1	NOZZLE D.2 M6X10
146196	1	NOZZLE D.8 M6X10
146222	1	MANIFOLD BLOCK
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146836	1	HEX NIPPLE 3/8"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146848	1	HEX. NIPPLE 3/4"BSP X 3/4"BSP
148038	1	MANIFOLD BLOCK F.HYD/6
231924	1	PLUG 3/8'
231987	1	PLUG 1/8' BSP W/GASKET
240866	1	DOWTYSEAL 3/8"
241367	1	DOWTYSEAL 28.5x22
242102	1	O-RING 9.25 X 1.78
242220	1	GASKET F. HIRSMANN PLUG
242245	1	O-RING F. VICKERS VLVE MAGNET
242246	1	BOOT F. VICKERS SOLENOID VALVE
261343	1	HIRSCHMANN PLUG 'A' GREY
261344	1	HIRSCHMANN PLUG B BLACK
261430	1	MAGNET F.VICKERS SOLENOID NLA
284029	1	COVER PLUS D10.5/12.0X5.0
284179	1	GASKET SET F/CARTRIDGE VALVE
284378	1	NUT F. VICKERS SOLENOID VALVE
411029	1	SCREW M3X35 F.HIRSMANN PLUG
450964	1	SCREW M5X30 F.CYLINDER
450965	1	SCREW ROUND M5X70
726403	1	MANIFOLD BLOCK COUPLING
726781	1	MANIFOLD BLOCK TA-HAC/361
728201	1	MANIFOLD BLOCK TA-HAC/462
730767	1	HY.BLOCK COMPLETE TF HAZ
782009	1	MAGNET.VALVE DG4V-3-OB-A-MUG7-
782033	1	CART.VALVE C16-210 FLOW+RELIEF
782035	1	LOCK FOR HY VALVE
782115	1	HY SOLENOID VALVE DH HYD
782116	1	MAGNET VLV.MD1L-S3/10N-D12K1/P
782118	1	LOCK VALVE MVPP-D



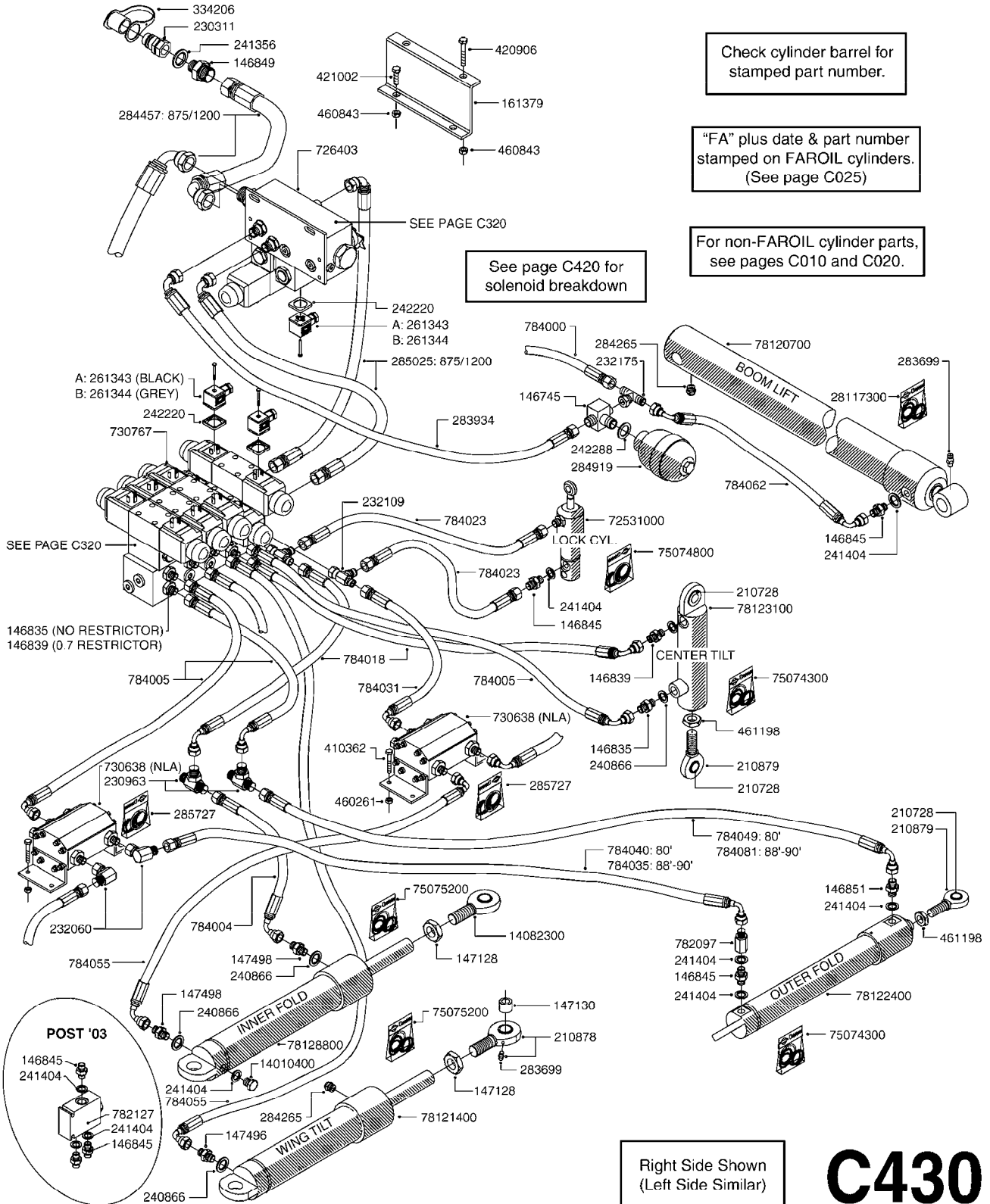


"DAH" VALVES (COMATROL) '99
C425-HIN, 10:12:09

Page 1

Date 19.03.2013 9:46

parts-n°	order qty	description
146883	1	PLUG 1/4"RG NV=17 L=15 SS
232181	1	PLUG F DH HYD. VALVE
232225	1	PLUG NCS 06/3
232226	1	PLUG NCS 06/4
241404	1	DOWTYSEAL 1/4"
242480	1	DUST COVER F. HYD. VALVE
285331	1	SEAL KIT F. HZ HYD.SOLENOID 96
285781	1	SEAL KIT F.NCS 12/3
285782	1	SEAL KIT F.NCS 06/4
285783	1	BRASS VALVE F.EVH 06
782079	1	CARTRIDGE VALVE
782088	1	HY BLOCK CM+ TWIN
782110	1	NON RETURN VALVE F. STEERTRACK
782112	1	HY SOLENOID VALVE/MAG 12VDC
782113	1	FLOW REGULATOR VALVE



C430



HYD TWIN FORCE 80'-90' HAZ
C430-HIN, 19:09:12

Page 1
Date 19.03.2013 9:46

parts-n°	order qty	description
146745	1	TEE BLOCK M18X1.5-3/8"X1/4"
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
147128	1	NUT M24X2 NV-32
147130	1	BUSHING D25/20 20MM
147496	1	AIR SLOT RAIL L=1230/D25 LEFT
147498	1	HEX NIPPLE 1/4"-1/4" 1.2mm
161379	1	MOUNT PLATE F.MANIFOLD BLOCK
210728	1	BEARING F.LINK HEAD M17
210878	1	LINK HEAD COMPLETE
210879	1	LINK HEAD M16 x D17
230311	1	QUICK COUPLING 1/2"
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
232060	1	HY.ELBOW 1/4" BSP SWIVEL
232109	1	FITT.HY TEE 1/4'BSP UNION
232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
240866	1	DOWTYSEAL 3/8"
241356	1	DOWTYSEAL 1/2"
241404	1	DOWTYSEAL 1/4"
242220	1	GASKET F. HIRSMANN PLUG
242288	1	SEAL F. HYD ACCUMULATOR TWIN
261343	1	HIRSCHMANN PLUG 'A' GREY
261344	1	HIRSCHMANN PLUG B BLACK
283699	1	GREASE NIPPLE M6X1
283934	1	HOSE HY CM875/1200
284265	1	PLUG Breather 1/4" F/CYLINDER
284457	1	HOSE HY X 3/4 x 3800
284919	1	HYD. ACCUMULATOR F. CM875/1200
285025	1	HOSE HY x 3/8 x 228.0" STR+ELB
285727	1	PARTS KIT F.FLOW DIVIDER
334206	1	DUST HOOD FOR HY-COUPLING
410362	1	BOLT HEX 8.8 DEL M6X20 FT
420906	1	BOLT HEX 8.8 DEL M10X60
421002	1	BOLT HEX 8.8 DEL M10X30 FT
460261	1	NUT HEX M6X1 LOCK
460843	1	NUT HEX M10
461198	1	NUT HEX M16 x 2 JAMB
726403	1	MANIFOLD BLOCK COUPLING
730638	1	HY.FLOW DIVIDER
730767	1	HY.BLOCK COMPLETE TF HAZ
782097	1	HEX NIPPLE 1/4" ONE-WAY 0.55MM
782127	1	HY.FLOW DIVIDER FTZ-03
784000	1	HOSE HY X 1/4 X 118.00"STR+ELB
784004	1	HOSE HY 1/4" x 33.5" STR & ELB
784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
784018	1	HOSE HY X 1/4 X 029.5"STR+ELB
784023	1	HOSE HY 1/4 X 1100MM
784031	1	HYD.HOSE CM TF 1/4"x550MM
784035	1	HYD.HOSE CM TF 1/4"x6800MM
784040	1	HYD.HOSE CM TF 60'-66'-80'
784049	1	HOSE HY X 1/4" X 240"STR+ELB
784055	1	HYD.HOSE CM TF
784062	1	HOSE HY X 1/4 X 098.50"ELB+ELB
784081	1	HOSE HY X 1/4 X 281.50"STR+ELB
14010400	1	PLUG 1/4" BSP
14082300	1	LINK EYE Ø20/M24X2 L=87.5
28117300	1	SEAL KIT 78120600/07/43
72531000	1	CYL. D25/12-50/78124200 W/FITT

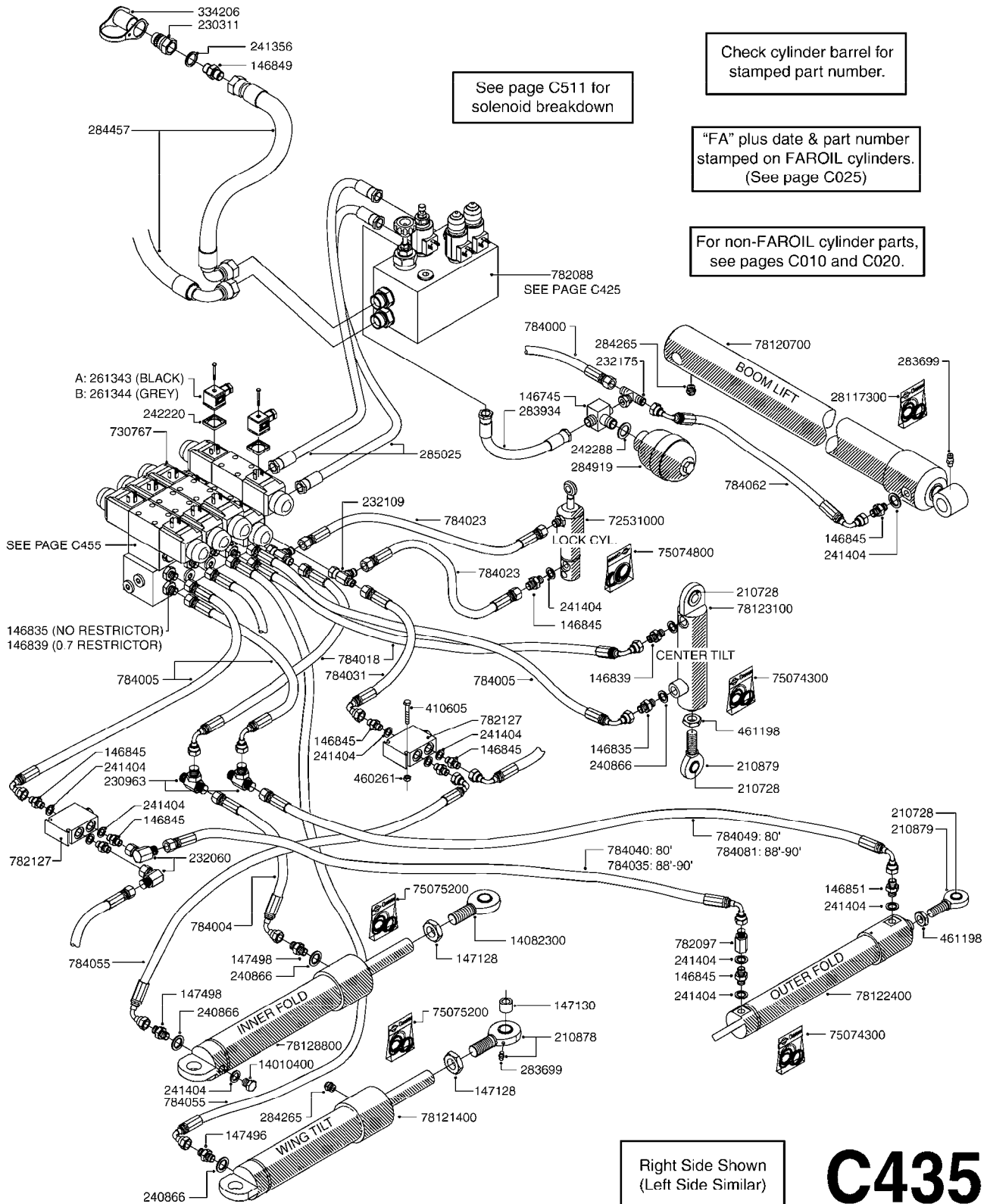


HYD TWIN FORCE 80'-90' HAZ
C430-HIN, 19:09:12

Page 2

Date 19.03.2013 9:46

parts-n°	order qty	description
75074300	1	SEALKIT78122000/23-25/30-32/46
75074800	1	SEAL KIT 78123400/42
75075200	1	SEAL KIT 78120900/14/50
78120700	1	CYLINDER 60/25 X 725 CM PAR
78121400	1	DOUBLE CYLINDER D 50/30-300
78122400	1	DOUBLE CYLINDER D 40/20-300
78123100	1	CYLINDER DOUBLE D40/20-120
78128800	1	CYL.INNER WING FOLD 50/30-500



C435



parts-n°	order qty	description
146745	1	TEE BLOCK M18X1.5-3/8"X1/4"
146835	1	HEX NIPPLE 1/4"X3/8" BSP
146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
146845	1	HEX NIPPLE 1/4"X1/4"
146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
147128	1	NUT M24X2 NV-32
147130	1	BUSHING D25/20 20MM
147496	1	AIR SLOT RAIL L=1230/D25 LEFT
147498	1	HEX NIPPLE 1/4"-1/4" 1.2mm
210728	1	BEARING F.LINK HEAD M17
210878	1	LINK HEAD COMPLETE
210879	1	LINK HEAD M16 x D17
230311	1	QUICK COUPLING 1/2"
230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
232060	1	HY.ELBOW 1/4" BSP SWIVEL
232109	1	FITT.HY TEE 1/4'BSP UNION
232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
240866	1	DOWTYSEAL 3/8"
241356	1	DOWTYSEAL 1/2"
241404	1	DOWTYSEAL 1/4"
242220	1	GASKET F. HIRSMANN PLUG
242288	1	SEAL F. HYD ACCUMULATOR TWIN
261343	1	HIRSCHMANN PLUG 'A' GREY
261344	1	HIRSCHMANN PLUG B BLACK
283699	1	GREASE NIPPLE M6X1
283934	1	HOSE HY CM875/1200
284265	1	PLUG Breather 1/4" F/CYLINDER
284457	1	HOSE HY X 3/4 x 3800
284919	1	HYD. ACCUMULATOR F. CM875/1200
285025	1	HOSE HY x 3/8 x 228.0" STR+ELB
334206	1	DUST HOOD FOR HY-COUPLING
410605	1	BOLT HEX 8.8 DEL M6X80
460261	1	NUT HEX M6X1 LOCK
461198	1	NUT HEX M16 x 2 JAMB
730767	1	HY.BLOCK COMPLETE TF HAZ
782088	1	HY BLOCK CM+ TWIN
782097	1	HEX NIPPLE 1/4" ONE-WAY 0.55MM
782127	1	HY.FLOW DIVIDER FTZ-03
784000	1	HOSE HY X 1/4 X 118.00"STR+ELB
784004	1	HOSE HY 1/4" x 33.5" STR & ELB
784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
784018	1	HOSE HY X 1/4 X 029.5"STR+ELB
784023	1	HOSE HY 1/4 X 1100MM
784031	1	HYD.HOSE CM TF 1/4"x550MM
784035	1	HYD.HOSE CM TF 1/4"x6800MM
784040	1	HYD.HOSE CM TF 60'-66'-80'
784049	1	HOSE HY X 1/4" X 240"STR+ELB
784055	1	HYD.HOSE CM TF
784062	1	HOSE HY X 1/4 X 098.50"ELB+ELB
784081	1	HOSE HY X 1/4 X 281.50"STR+ELB
14010400	1	PLUG 1/4" BSP
14082300	1	LINK EYE Ø20/M24X2 L=87.5
28117300	1	SEAL KIT 78120600/07/43
72531000	1	CYL. D25/12-50/78124200 W/FITT
75074300	1	SEALKIT78122000/23-25/30-32/46
75074800	1	SEAL KIT 78123400/42
75075200	1	SEAL KIT 78120900/14/50
78120700	1	CYLINDER 60/25 X 725 CM PAR
78121400	1	DOUBLE CYLINDER D 50/30-300
78122400	1	DOUBLE CYLINDER D 40/20-300

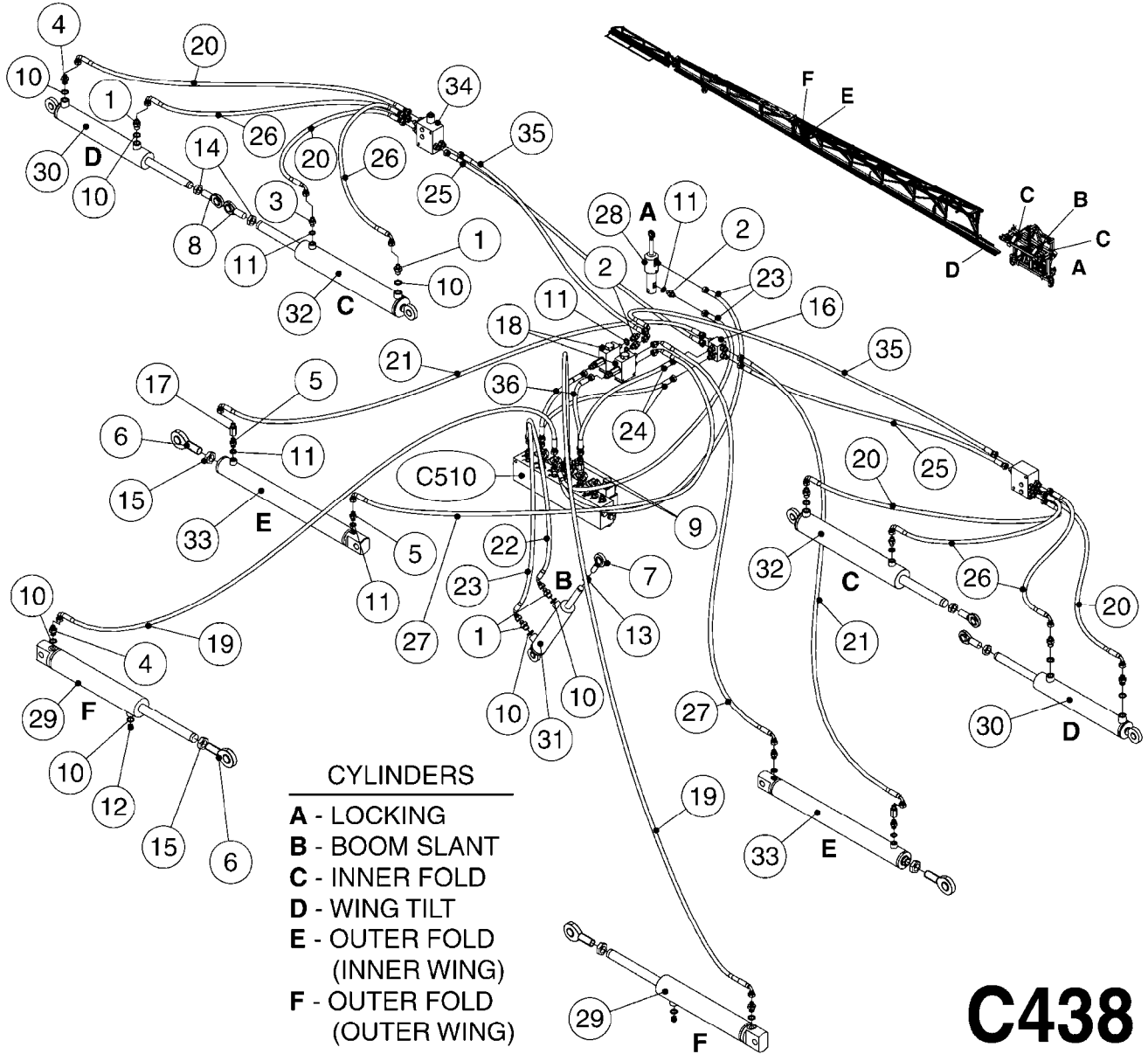


HYD TWIN FORCE CM+ 80'-90' HAZ
C435-HIN, 19:09:12

Page 2

Date 19.03.2013 9:46

parts-n°	order qty	description
78123100 78128800	1 1	CYLINDER DOUBLE D40/20-120 CYL.INNER WING FOLD 50/30-500





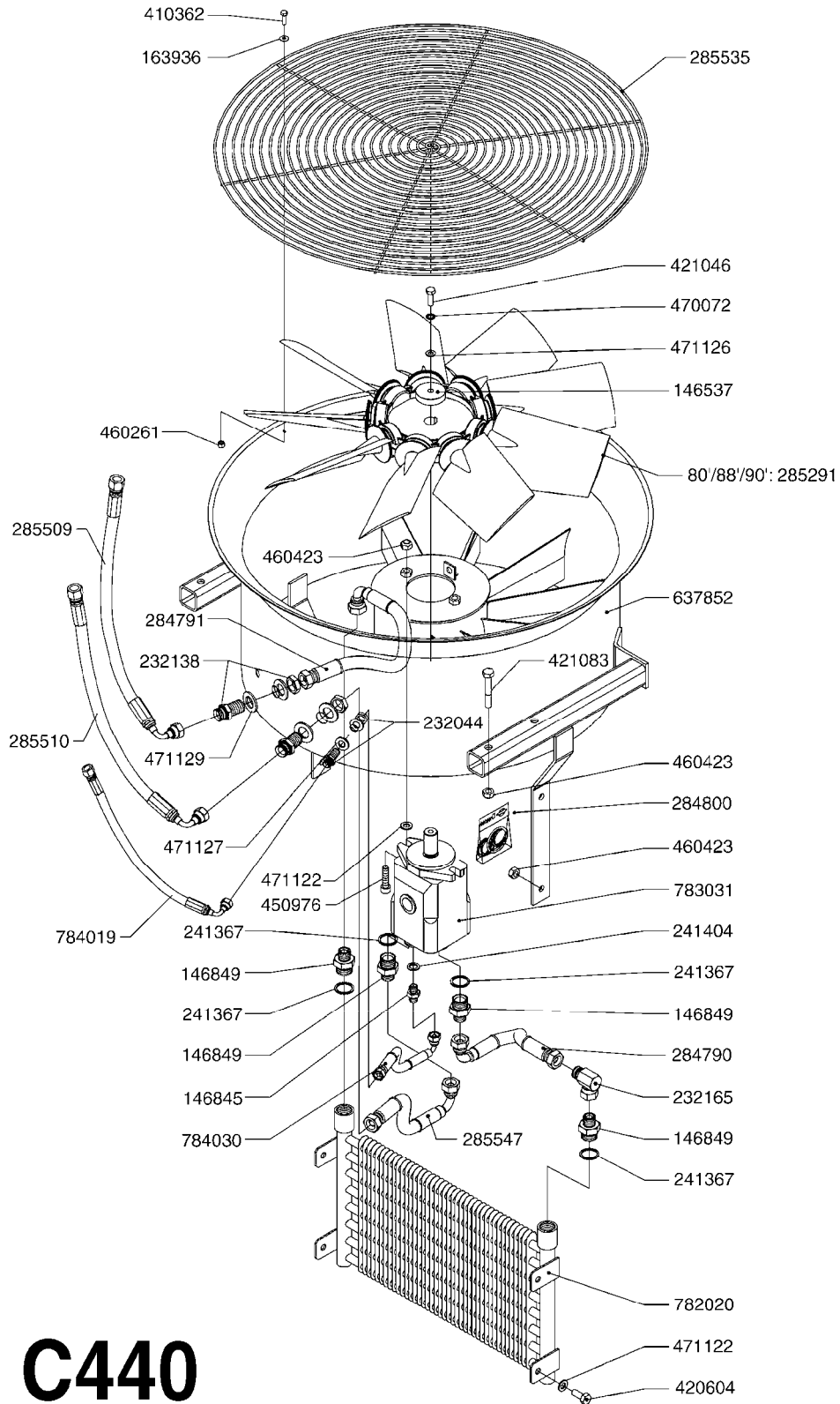
HYD TWIN FORCE NCM 118' HAZ
C438-HIN, 08:11:10

Page 1
Date 19.03.2013 9:46

Pos.	parts-n°	order qty	description
1	146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
2	146845	1	HEX NIPPLE 1/4"X1/4"
3	146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
4	147061	1	HEX NIPPLE 1/4"X3/8"/1.8
5	147498	1	HEX NIPPLE 1/4"-1/4" 1.2mm
6	210878	1	LINK HEAD COMPLETE
7	210879	1	LINK HEAD M16 x D17
8	210881	1	LINK HEAD M20 x D20 L=45
9	232109	1	FITT.HY TEE 1/4' BSP UNION
10	240866	1	DOWTYSEAL 3/8"
11	241404	1	DOWTYSEAL 1/4"
12	284266	1	PLUG 3/8"F.HY CYLINDER
13	461198	1	NUT HEX M16 x 2 JAMB
14	461200	1	NUT HEX M20X1.5 JAMB.
15	461236	1	NUT HEX M24X1.5
16	731941	1	MANIFOLD
17	782097	1	HEX NIPPLE 1/4" ONE-WAY 0.55MM
18	782127	1	HY.FLOW DIVIDER FTZ-03
19	784000	1	HOSE HY X 1/4 X 118.00"STR+ELB
20	784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
21	784004	1	HOSE HY 1/4" x 33.5" STR & ELB
22	784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
23	784023	1	HOSE HY 1/4 X 1100MM
24	784043	1	HOSE HY X 1/4 X 33.5" STR+STR
25	784061	1	HYD HOSE 1/4" L=9400 STR.+ELB
26	784110	1	HOSE HY X 1/4 X 18.9" STR+ELB
27	784136	1	HOSE HY X 1/4 X 33.5" ELB+ELB
28	72531000	1	CYL. D25/12-50/78124200 W/FITT
29	78120800	1	CYLINDER DOUBLE 60/30-300
30	78122100	1	CYLINDER DOUBLE D50/25-298
31	78122300	1	CYLINDER DOUBLE D40/20-180
32	78124400	1	CYLINDER DOUBLE D50/25 250
33	78128800	1	CYL.INNER WING FOLD 50/30-500
34	78215600	1	HYDR.BLOCK W.NONRETURN
35	78416400	1	HOSE HY X 1/4 X 354.3" STR+STR
36	78417100	1	HOSE HY X 1/4 X 15.75" STR+STR



HYD TWIN FORCE FAN HAZ
C440-HIN, 01:01:01



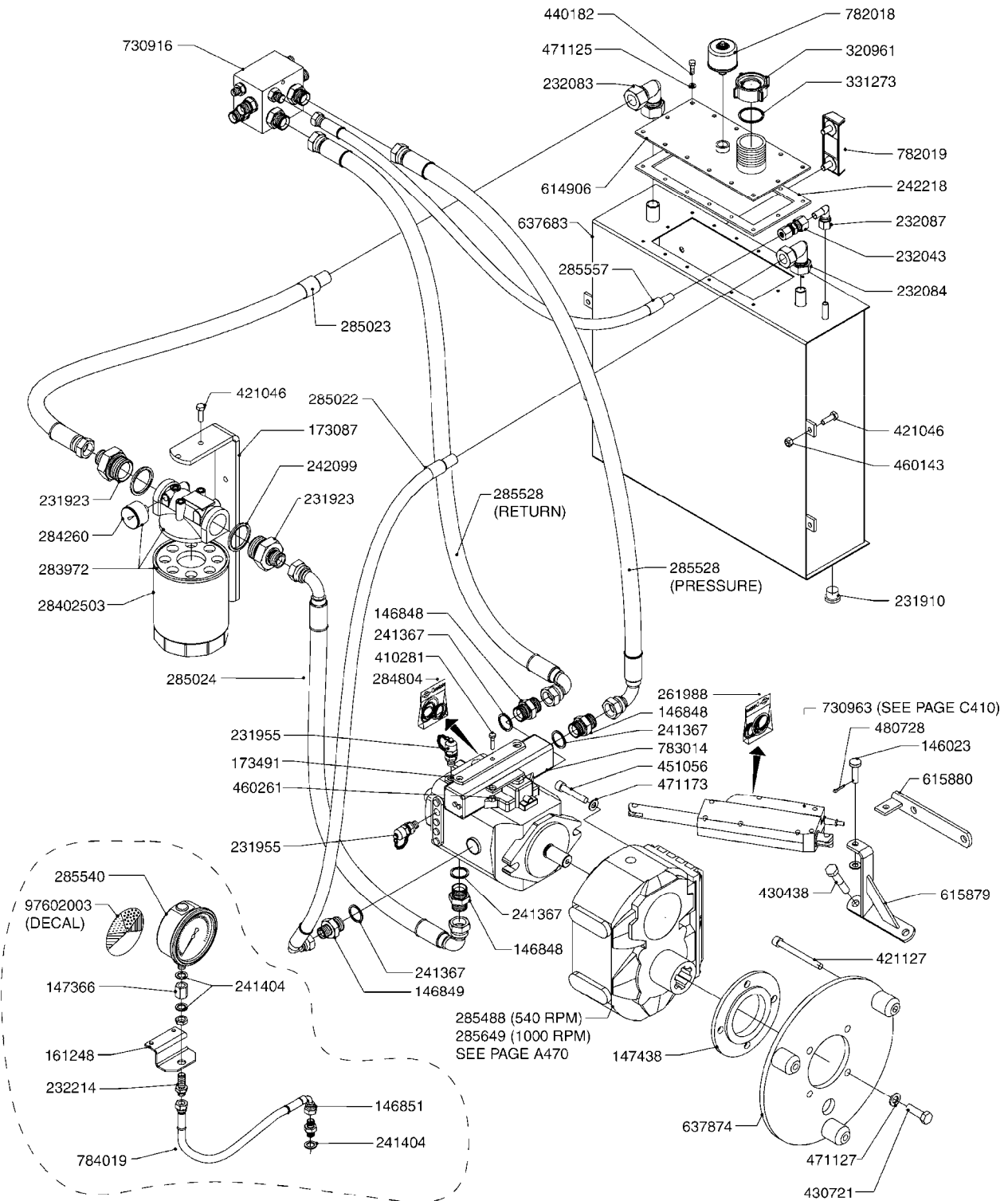
C440



HYD TWIN FORCE FAN HAZ
C440-HIN, 01:01:01

Page 1
Date 19.03.2013 9:46

parts-n°	order qty	description
146537	1	BUSHING D50/D40X12MM
146845	1	HEX NIPPLE 1/4"X1/4"
146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
163936	1	WASHER D15/D6.2X1
232044	1	HEX NIP W/NUT 1/4" alt 232214
232138	1	HEX NIPPLE W/NUT 1/2"
232165	1	ELBOW 1/2" BSP
241367	1	DOWTYSEAL 28.5x22
241404	1	DOWTYSEAL 1/4"
284790	1	HOSE HY X 1/2 X 15.75"STR+ELB
284791	1	HOSE HY X 1/2 X 21.5"STR+ELB
284800	1	GASKET SET F.HYMOTOR M4MF11-28
285291	1	FAN BLADE F.TWIN FORCE 80'-90'
285509	1	HOSE HY X 1/2 X 78.75"STR+ELB
285510	1	HOSE HY X 1/2 X 82.5"STR+ELB
285535	1	GUARD FOR TWIN FORCE FAN HAZ
285547	1	HOSE HY X 1/2" X 13.75"STR+ELB
410362	1	BOLT HEX 8.8 DEL M6X20 FT
420604	1	BOLT HEX 8.8 DEL M10X25 FT
421046	1	BOLT HEX 8.8 DEL M8X25 FT
421083	1	BOLT HEX 8.8 DEL M10X65
450976	1	BOLT M10X50 F.TWIN ARM YOKE
460261	1	NUT HEX M6X1 LOCK
460423	1	NUT HEX M10X1.5 LOCK
470072	1	WASHER D15/D8X.5 LOCK
471122	1	WASHER D20/D10.5X2 SS
471126	1	WASHER D16/D8.4X1.6 SS
471127	1	WASHER D24/D13X2.5 STAINLESS
471129	1	WASHER D37/D21X3 SS
637852	1	FAN HOUSING F.TWIN FORCE
782020	1	RADIATOR ELEMENT 2KW TYPE R6
783031	1	HYDRAULIC MOTOR FAN HAZ
784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
784030	1	HOSE HY X 1/4" X 13.75"STR+ELB



FOR MACHINE WITHOUT MONITOR OR CONTROLLER

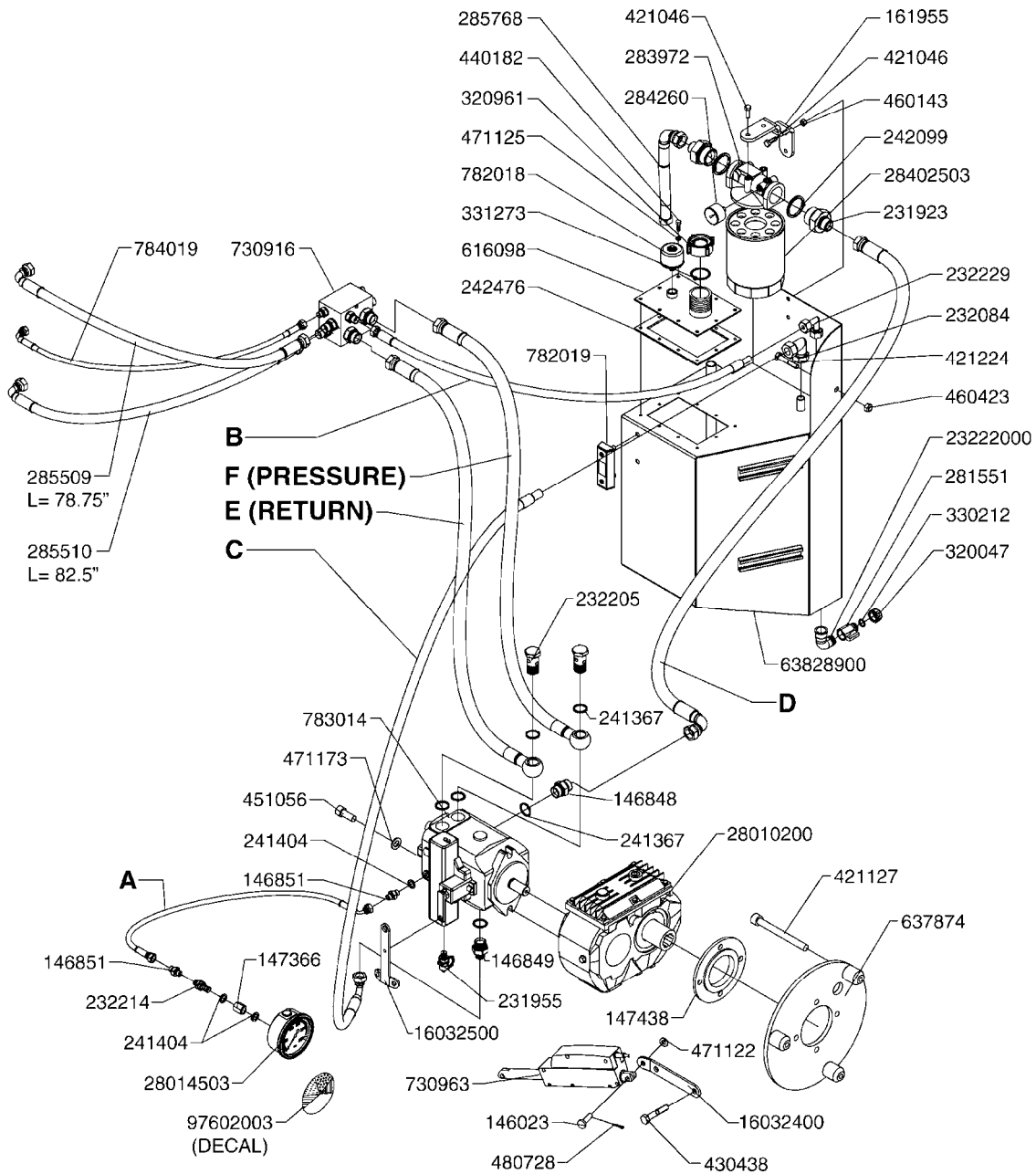
C450



HYD TWIN FORCE HYD PUMP CM HAZ
C450-HIN, 12:12:05

Page 1
Date 19.03.2013 9:46

parts-n°	order qty	description
146023	1	PIN FOR COGWHEEL
146848	1	HEX. NIPPLE 3/4"BSP X 3/4"BSP
146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
147366	1	CONNECTOR HIGH PRESS.1/4"
147438	1	RETAINING RING F.GEAR
161248	1	MOUNT BRACKET F.GAUGE
173087	1	MOUNT BRACKET F. FILTER
173491	1	FLAT STEEL 25X6 - 161MM
231910	1	PLUG 1/2" BSP
231923	1	HEX NIPPLE 1 1/4"X3/4" BSP
231955	1	NIPPLE FOR PRESSURE GAUGE
232043	1	HYD. PIPE JOINT D10-D12
232083	1	HY HOSE CONN. D22 90 DEG.
232084	1	HY HOSE CONN. D18 90 DEG.
232087	1	HYD. PIPE JOINT 90' D10-D10
232214	1	NIPPLE 1/4" W.U. NUT DEL
241367	1	DOWTYSEAL 28.5x22
241404	1	DOWTYSEAL 1/4"
242099	1	DOWTYSEAL 1-1/4"
242218	1	GASKET F. HYDRAULIC TANK TWIN
261988	1	SPARE PARTS KIT/PUMP ACTUATOR
283972	1	FILTER COMPLETE F. TWIN
284260	1	GAUGE F. HYD. TANK TWIN
284804	1	GASKET SET F.HY PUMP M4PV45
285022	1	HOSE HY X 1/2 X 67.0"
285023	1	HOSE HY X 3/4 X 19.75"
285024	1	HOSE HY X 3/4 X 63.0"ELB+ELB
285488	1	GEAR BOX F.540RPM TWIN FORCE
285528	1	HOSE HY X 3/4 X 279.5"STR+ELB
285540	1	GAUGE 250 BAR
285557	1	HOSE HY X 3/8 X 338.5"
285649	1	GEAR BOX F.1000RPM TWIN FORCE
320961	1	FITT.DK CAPNUT 1-1/2" BSP
331273	1	O-RING D44/D38X2 F.1-1/2"
410281	1	BOLT HEX 8.8 DEL M6X25
421046	1	BOLT HEX 8.8 DEL M8X25 FT
421127	1	SCREW M10X100 8.8 CHJ
430438	1	BOLT HEX 8.8 DEL M12X65
430721	1	BOLT HEX 8.8 DEL M12X40 FT
440182	1	SCREW NO.14 3/4" STAINLESS
451056	1	BOLT ALLEN HEAD M14 X 35
460143	1	NUT HEX M8 LOCK
460261	1	NUT HEX M6X1 LOCK
471125	1	WASHER D12/D6.4x1.6 SS
471127	1	WASHER D24/D13X2.5 STAINLESS
471173	1	WASHER D28.0/15.0 X 2.5
480728	1	PIN D3.2X20 SPLIT
614906	1	COVER F. HY-TANK
615879	1	BRACKET F.ACTUATOR TWIN/STD
615880	1	BRACKET F/ ACTUATOR TWIN/MT/ZU
637683	1	HYD.RESERVOIR F. TWIN FORCE
637874	1	PUMP BRACKET 463/HAZ
730916	1	HYDRAULIC BLOCK HAZ
730963	1	ACTUATOR F.PUMP TWIN FORCE
782018	1	BREATHER ASSY. F. HYD TANK
782019	1	OIL LEVEL GLASS 76 MM
783014	1	PUMP HYDRAULIC HAC 462 M4PV58
784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
28402503	1	FILTER ELEMENT TWIN
97602003	1	DECAL F.MAN.TWIN FORCE 80'-90'



MODEL:	A: 1/4"	B: 3/8"	C: 1/2"	D: 3/4"	E: 3/4"	F: 3/4"
CM+ 750:	784080	285585 (03) 28031700	285600	28010900	28011000 (03) 28031500	28011000 (03) 28031500
CM+ 875/1200:	784080	285557 (03) 28031800	285600	28010900	28011100 (03) 28031600	28011100 (03) 28031600

C455



HYD TWIN FORCE HYD PUMP CM+HAZ
C455-HIN, 09:06:10

Page 1
Date 19.03.2013 9:46

parts-n°	order qty	description
146023	1	PIN FOR COGWHEEL
146848	1	HEX. NIPPLE 3/4"BSP X 3/4"BSP
146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
147366	1	CONNECTOR HIGH PRESS.1/4"
147438	1	RETAINING RING F.GEAR
161955	1	MOUNT BRACKET F. FILTER
231923	1	HEX NIPPLE 1 1/4"X3/4" BSP
231955	1	NIPPLE FOR PRESSURE GAUGE
232084	1	HY HOSE CONN. D18 90 DEG.
232205	1	BANJO BOLT 3/4" DELTA
232214	1	NIPPLE 1/4" W.U. NUT DEL
232229	1	HY HOSE CONN. D12 90 DEG.
241367	1	DOWTYSEAL 28.5x22
241404	1	DOWTYSEAL 1/4"
242099	1	DOWTYSEAL 1-1/4"
242476	1	SEAL HYD. TANK CM+ TWIN
281551	1	BALL VALVE 1/2"
283972	1	FILTER COMPLETE F. TWIN
284260	1	GAUGE F. HYD. TANK TWIN
285509	1	HOSE HY X 1/2 X 78.75"STR+ELB
285510	1	HOSE HY X 1/2 X 82.5"STR+ELB
285557	1	HOSE HY X 3/8 X 338.5"
285585	1	HOSE HY X 3/8" L=303.25"
285600	1	HOSE HY X 1/2" L=126.00"
285768	1	HOSE HY X 3/4" L=8.75"
320047	1	FITT.DK CAPNUT 1/2" BSP
320961	1	FITT.DK CAPNUT 1-1/2" BSP
330212	1	O-RING D19/D14X2.4 F.1/2"NUT
331273	1	O-RING D44/D38X2 F.1-1/2"
421046	1	BOLT HEX 8.8 DEL M8X25 FT
421127	1	SCREW M10X100 8.8 CHJ
421224	1	BOLT HEX 8.8 DEL M10X55
430438	1	BOLT HEX 8.8 DEL M12X65
440182	1	SCREW NO.14 3/4" STAINLESS
451056	1	BOLT ALLEN HEAD M14 X 35
460143	1	NUT HEX M8 LOCK
460423	1	NUT HEX M10X1.5 LOCK
471122	1	WASHER D20/D10.5X2 SS
471125	1	WASHER D12/D6.4x1.6 SS
471173	1	WASHER D28.0/15.0 X 2.5
480728	1	PIN D3.2X20 SPLIT
616098	1	COVER F. HY-TANK CM PLUS
637874	1	PUMP BRACKET 463/HAZ
730916	1	HYDRAULIC BLOCK HAZ
730963	1	ACTUATOR F.PUMP TWIN FORCE
782018	1	BREATHER ASSY. F. HYD TANK
782019	1	OIL LEVEL GLASS 76 MM
783014	1	PUMP HYDRAULIC HAC 462 M4PV58
784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
784080	1	HOSE HY X 1/4" L=130.00"
16032400	1	BRACKET F.ACTUATOR GEAR
16032500	1	ARM FOR TWINPUMP GEAR
23222000	1	90 DEGREE ELBOW 1/2" GALV.
28010200	1	GEAR M7 28010100 540
28010900	1	HOSE HY X 3/4" X 126"
28011000	1	HOSE HY X 3/4" X 295.25"
28011100	1	HOSE HY X 3/4" X 330.75"
28014503	1	GAUGE 4"BR REAR PSI4000
28031500	1	HOSE HY X 3/4" X 267.75"
28031600	1	HYD. HOSE 3/4" L=7700/BANJO

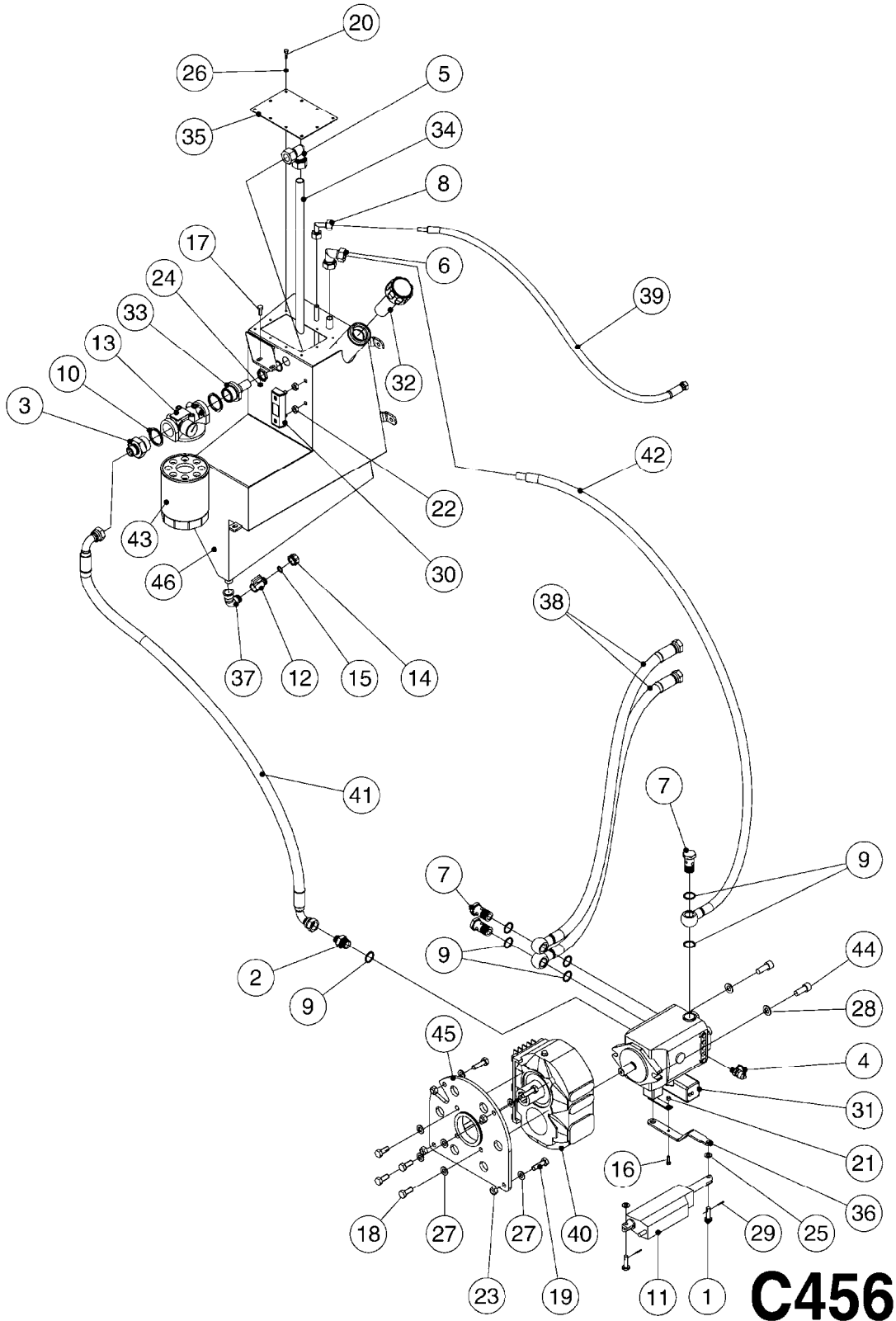


HYD TWIN FORCE HYD PUMP CM+HAZ
C455-HIN, 09:06:10

Page 2

Date 19.03.2013 9:46

parts-n°	order qty	description
28031700 28031800 28402503 63828900 97602003	1 1 1 1 1	HOSE HY X 3/4" X 275.5" HOSE HY X 3/8" L=311.0" FILTER ELEMENT TWIN HY TANK CM+ 13 GAL. DECAL F.MAN.TWIN FORCE 80'-90'

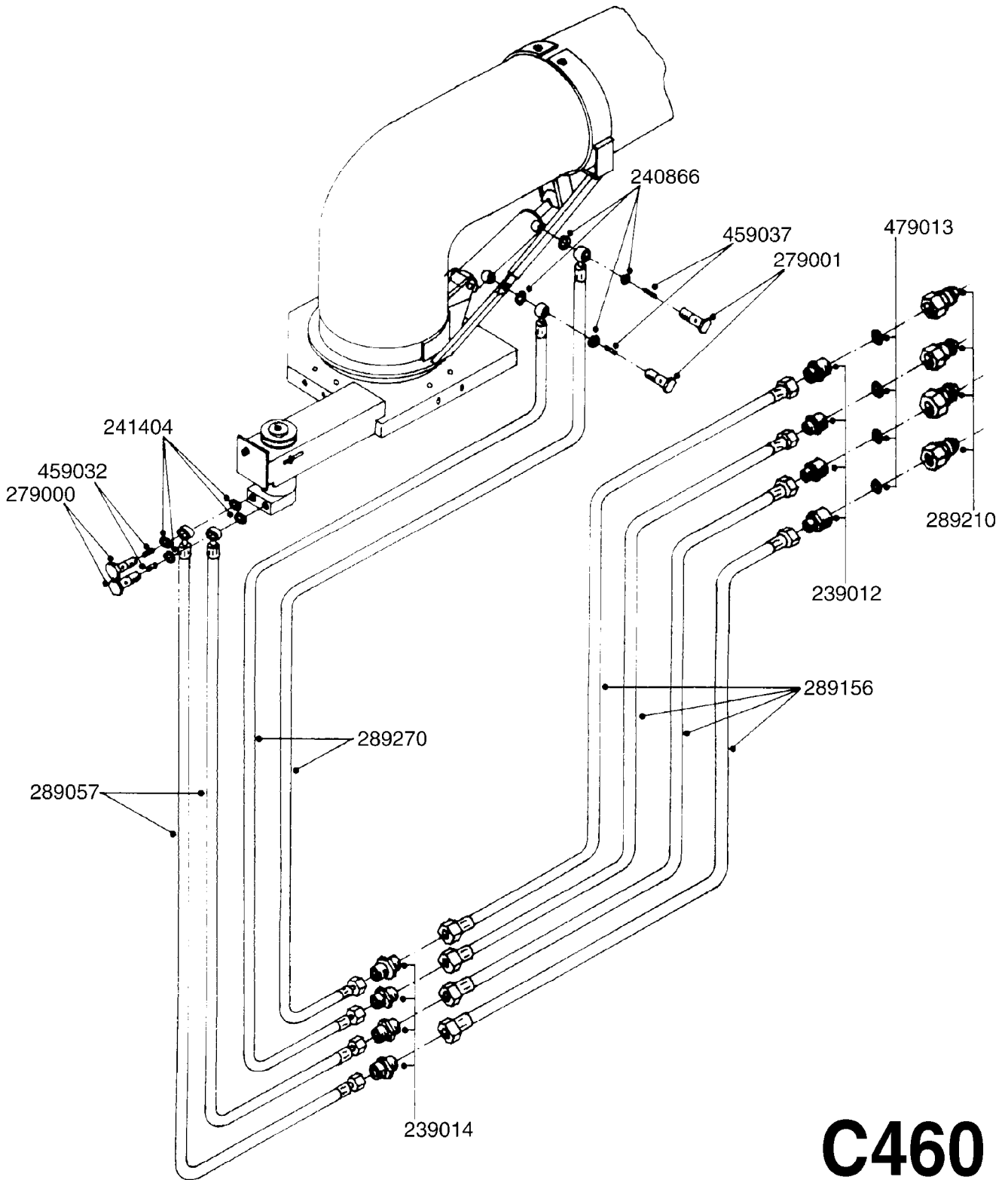




HYD TWIN FORCE PUMP/TANK - NCM
C456-HIN, 11:07:12

Page 1
Date 19.03.2013 9:46

Pos.	parts-n°	order qty	description
1	146023	1	PIN FOR COGWHEEL
2	146849	1	HEX. NIPPLE 3/4"BSP X 1/2"BSP
3	231923	1	HEX NIPPLE 1 1/4"X3/4" BSP
4	231955	1	NIPPLE FOR PRESSURE GAUGE
5	232083	1	HY HOSE CONN. D22 90 DEG.
6	232084	1	HY HOSE CONN. D18 90 DEG.
7	232205	1	BANJO BOLT 3/4" DELTA
8	232229	1	HY HOSE CONN. D12 90 DEG.
9	241367	1	DOWTYSEAL 28.5x22
10	242099	1	DOWTYSEAL 1-1/4"
11	262034	1	ACTUATOR TWIN FORCE HAZ NCM
12	281551	1	BALL VALVE 1/2"
13	283972	1	FILTER COMPLETE F. TWIN
14	320047	1	FITT.DK CAPNUT 1/2" BSP
15	330212	1	O-RING D19/D14X2.4 F.1/2"NUT
16	410362	1	BOLT HEX 8.8 DEL M6X20 FT
17	420582	1	BOLT HEX 8.8 DEL M8X20 FT
18	430286	1	BOLT HEX 8.8 DEL M12X30 FT
19	430721	1	BOLT HEX 8.8 DEL M12X40 FT
20	440182	1	SCREW NO.14 3/4" STAINLESS
21	460261	1	NUT HEX M6X1 LOCK
22	460423	1	NUT HEX M10X1.5 LOCK
23	460703	1	NUT HEX M12X1.75 LOCK
24	470407	1	WASHER D14.8D8.1X2 LOCK GALV
25	471122	1	WASHER D20/D10.5X2 SS
26	471125	1	WASHER D12/D6.4x1.6 SS
27	471127	1	WASHER D24/D13X2.5 STAINLESS
28	471173	1	WASHER D28.0/15.0 X 2.5
29	480728	1	PIN D3.2X20 SPLIT
30	782019	1	OIL LEVEL GLASS 76 MM
31	783014	1	PUMP HYDRAULIC HAC 462 M4PV58
32	786016	1	CAP FOR HYDRAULIC TANK, TWIN
33	14037800	1	NIPPLE 1-1/4"-3/4"-D22 BSP HY
34	15051200	1	PIPE D22.0 X 2.0 L=19.9"
35	16115500	1	COVER F.HYDRAULIC TANK NCM
36	16140900	1	TWIN PUMP ACTUATOR ARM NCM
37	23222000	1	90 DEGREE ELBOW 1/2" GALV.
38	28031600	1	HYD. HOSE 3/4" L=7700/BANJO 6600
38	28060700	1	HYD. HOSE 3/4" L=281.5"/BANJO 4400
39	28031800	1	HOSE HY X 3/8" L=311.0" 6600
39	28060800	1	HOSE HY X 3/8" L=299.2"OML-D12 4400
40	28056300	1	GEAR M7 28056200 PAINT.RED 540 4400
41	28063400	1	HOSE HYX1/2" L=39"OML90° BANJO
42	28063500	1	HOSE HYX1/2" L=58.3"OML90°-D18
43	28402503	1	FILTER ELEMENT TWIN
44	45002000	1	BOLT M14X60 DIN 916 DELTA
45	61033400	1	BRACKET FOR TWIN GEARBOX NCM
46	63035900	1	HYDRAULIC TANK NCM4400/6600



C460

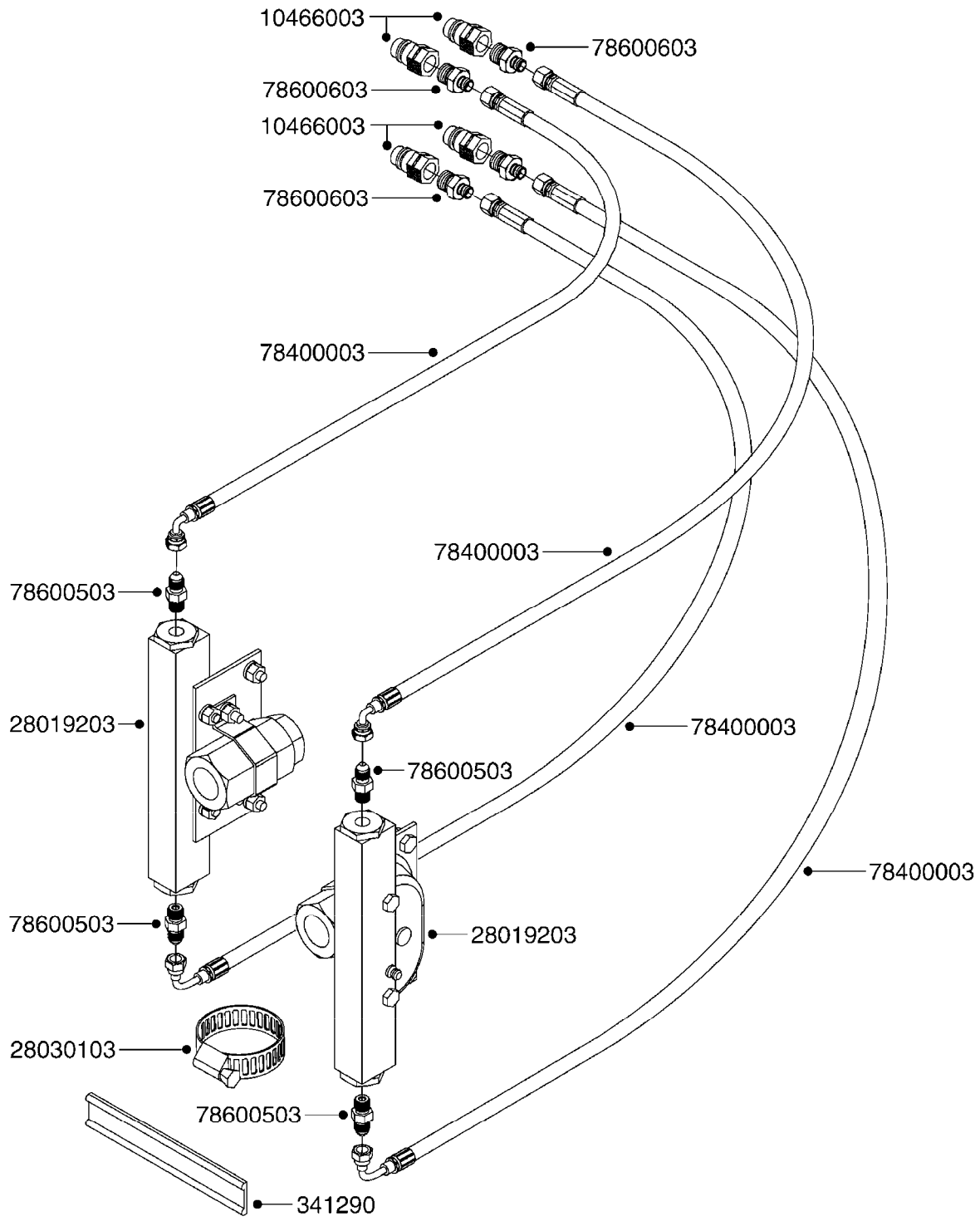


HYDRAULICS - LP CANNON
C460-HIN, 01:01:01

Page 1

Date 19.03.2013 9:46

parts-n°	order qty	description
239012	1	HEX NIPPLE
239014	1	HEX NIPPLE
240866	1	DOWTYSEAL 3/8"
241404	1	DOWTYSEAL 1/4"
279000	1	HEX BOLT HYDRAULIC
279001	1	HEX BOLT HYDRAULIC
289057	1	HOSE HY 6 X 5770
289156	1	HOSE HY
289210	1	HYDRAULIC COUPLER
289270	1	HOSE HY X 3/8 X 4600
459032	1	BUSHING HYDRAULIC
459037	1	SCREW M6X20
479013	1	WASHER 1/2"



C470



HYD - REMOTE SECTION VALVES
C470-HIN, 15:06:07

Page 1

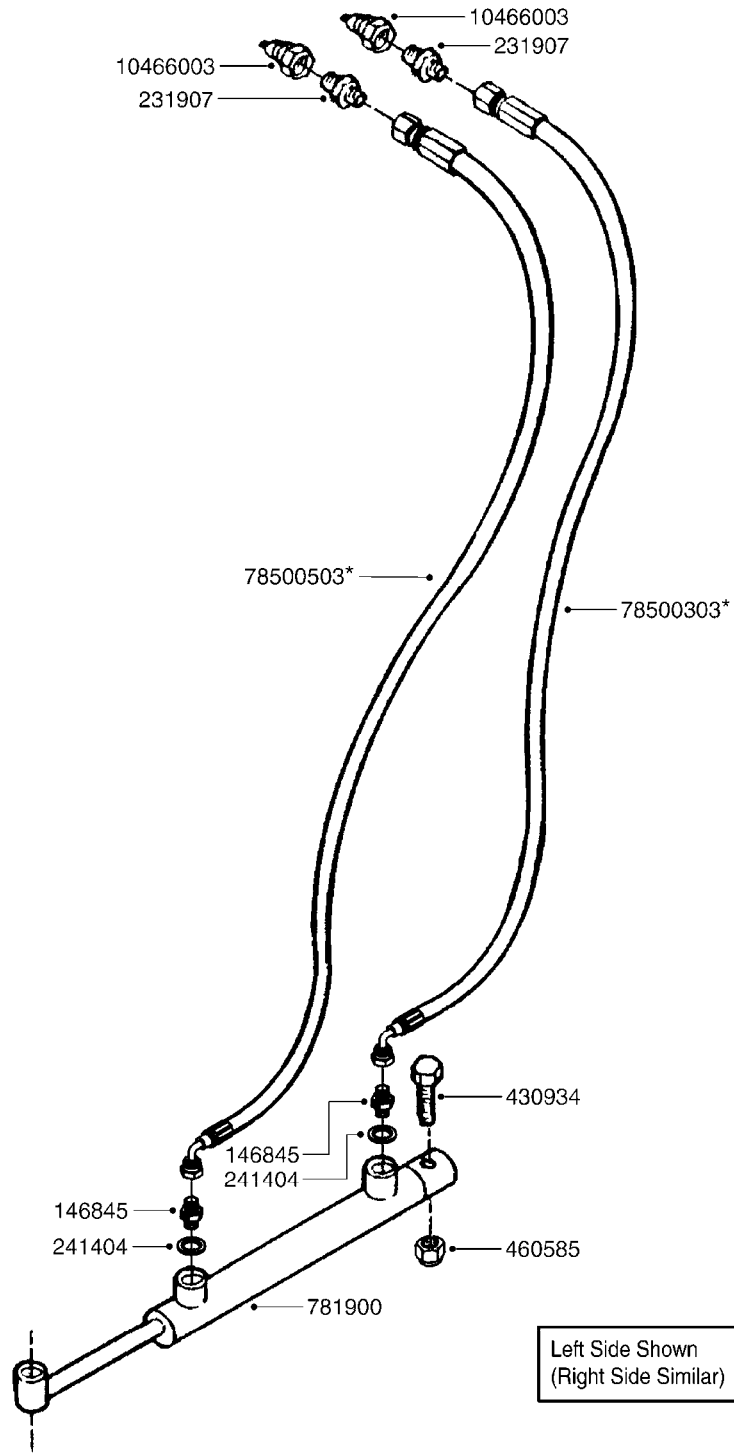
Date 19.03.2013 9:46

parts-n°	order qty	description
341290	1	RUBBER STRAP, L=110
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
28019203	1	VALVE HYD SHUTOFF 3/4"NPT
28030103	1	CLAMP HOSE GEAR P5/4-S1.5"6724
78400003	1	HOSE 1/4X 8' 90F JIC-STRF JIC
78600503	1	FITTING 1/8NPT X 7/16JIC M X M
78600603	1	FITTING 1/2NPT X 7/16JIC M X M



HYD - 2 ROW GRAPE B20 HY
C480-HIN, 01:01:01

Page	0
Date	19.03.2013 9:46



* REPLACEMENT HOSE REQUIRES ADAPTER (146845) & SEAL (241404) ON CYLINDER

C480

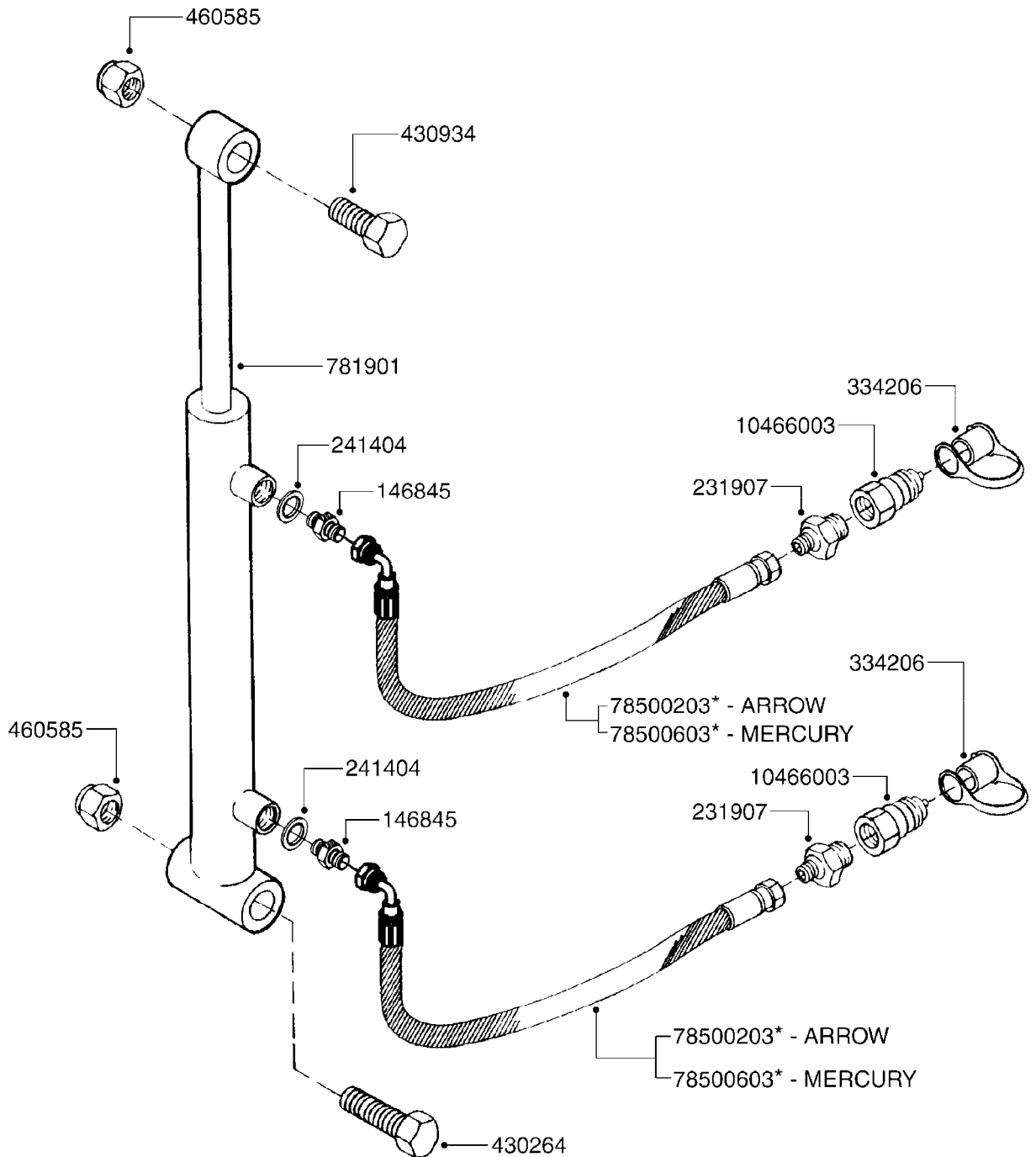


HYD - 2 ROW GRAPE B20 HY
C480-HIN, 01:01:01

Page 1

Date 19.03.2013 9:46

parts-n°	order qty	description
146845	1	HEX NIPPLE 1/4"X1/4"
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
241404	1	DOWTYSEAL 1/4"
430934	1	BOLT HEX 8.8 DEL M16X80
460585	1	NUT HEX M16X2 LOCK
781900	1	CYLINDER D20-150
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
78500303	1	HOSE HY X 1/4 X 236.2" STR+ELB
78500503	1	HOSE HY X 1/4 X 254.7" STR+ELB



* REPLACEMENT HOSE REQUIRES ADAPTER (146845) & SEAL (241404) ON CYLINDER

C490

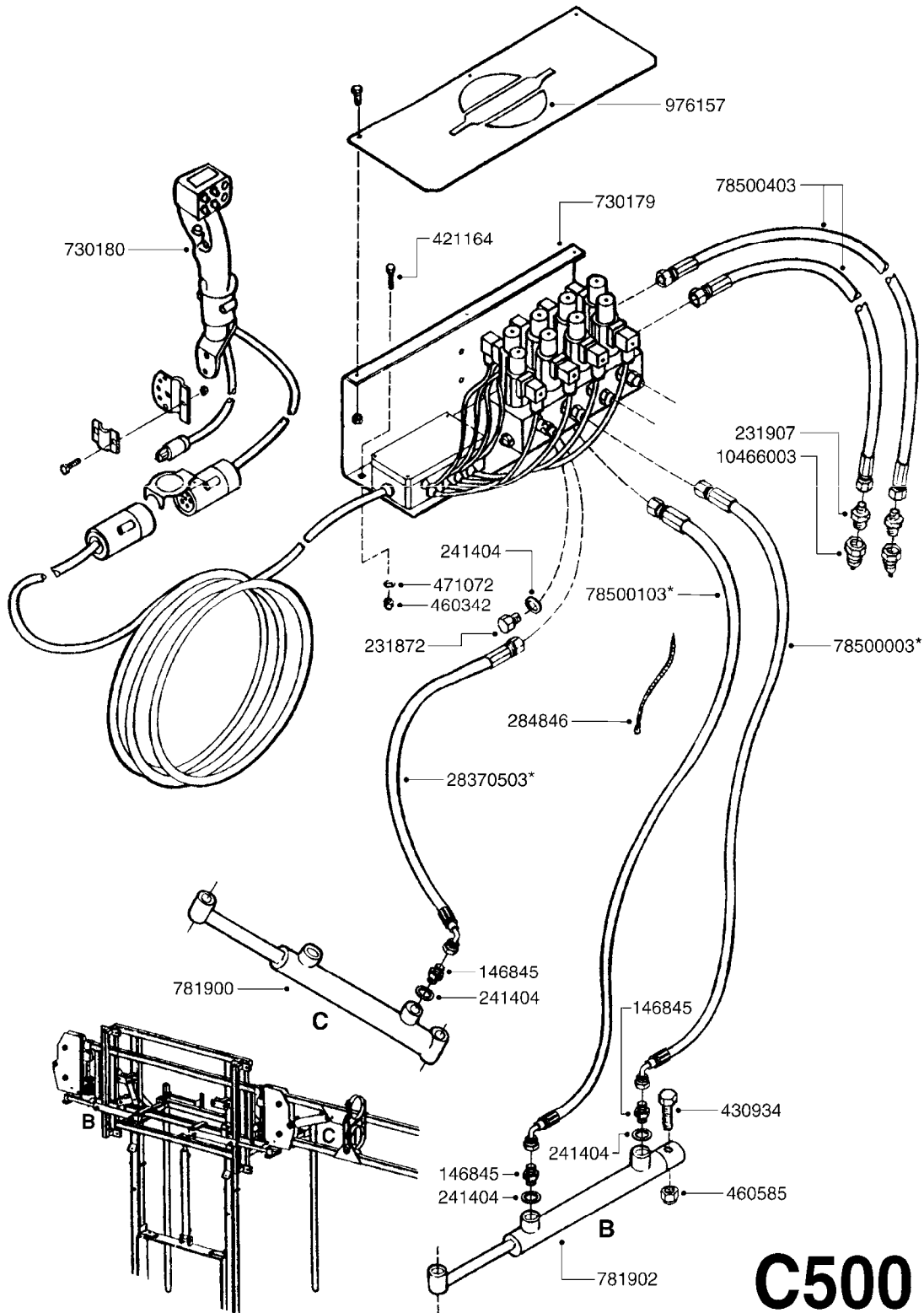


HYD - LIFT B20/B40 H
C490-HIN, 01:01:01

Page 1

Date 19.03.2013 9:46

parts-n°	order qty	description
146845	1	HEX NIPPLE 1/4"X1/4"
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
241404	1	DOWTYSEAL 1/4"
334206	1	DUST HOOD FOR HY-COUPLING
430264	1	BOLT HEX 8.8 DEL M16X100
430934	1	BOLT HEX 8.8 DEL M16X80
460585	1	NUT HEX M16X2 LOCK
781901	1	CYLINDER BOOM HEIGHT
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
78500203	1	HOSE HY X 1/4 X 224.4" STR+ELB
78500603	1	HOSE HY X 1/4 X 271.7" STR+ELB



C500

* REPLACEMENT HOSE REQUIRES ADAPTER (146845) & SEAL (241404) ON CYLINDER

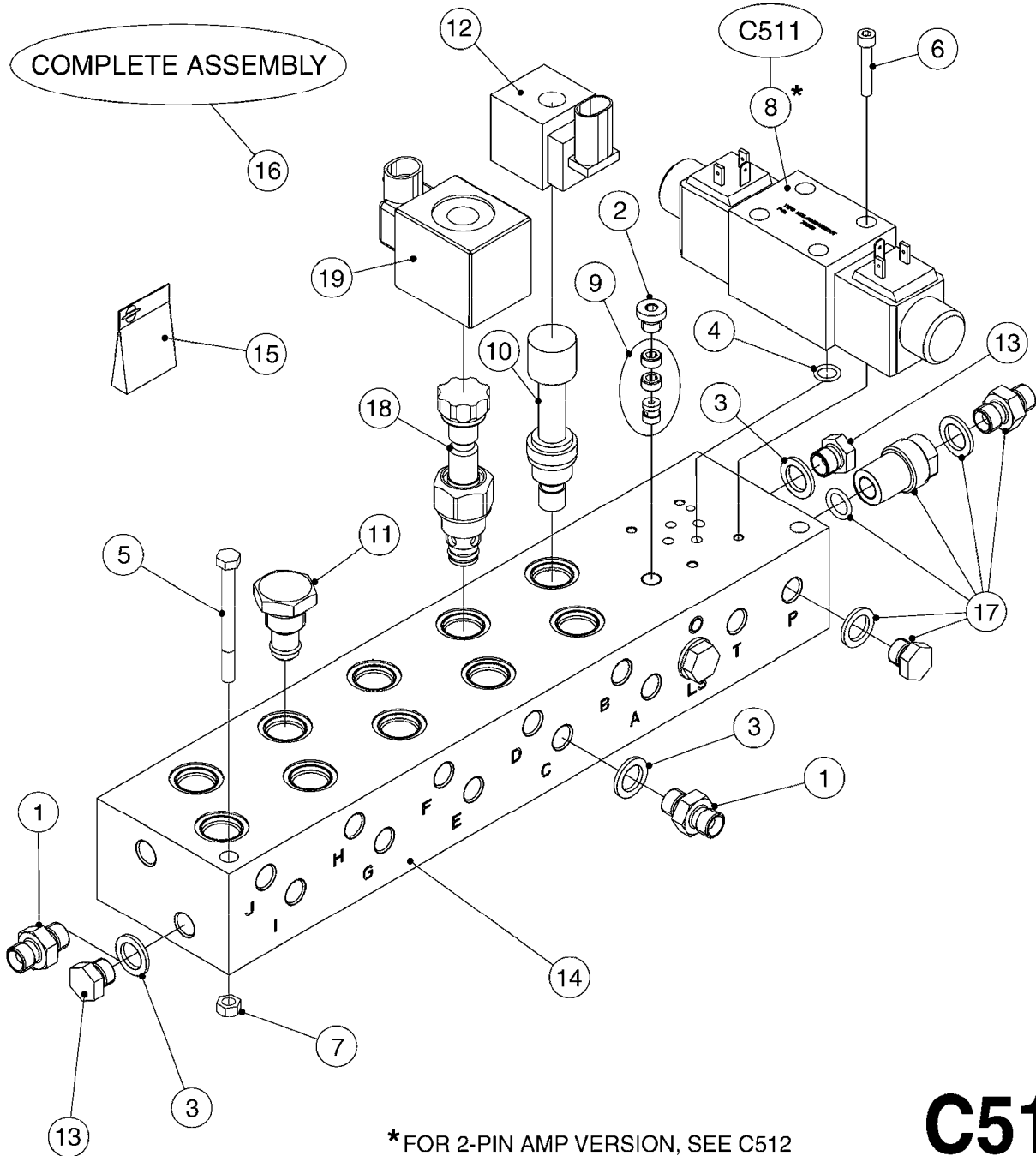


HYD - 2 ROW GRAPE B40 HZ
C500-HIN, 01:01:01

Page 1

Date 19.03.2013 9:46

parts-n°	order qty	description
146845	1	HEX NIPPLE 1/4"X1/4"
231907	1	HEX NIPPLE 1/4"BSP X 1/2"NPT
231872	1	PLUG 1/4" BSP
241404	1	DOWTYSEAL 1/4"
284846	1	CABLE TIE 8 X 27
421164	1	BOLT HEX 8.8 DEL M10X70
430934	1	BOLT HEX 8.8 DEL M16X80
460342	1	NUT HEX M10
460585	1	NUT HEX M16X2 LOCK
471072	1	WASHER M10 EL2
730179	1	HYD.KIT SOLENOID BLOCK ASSY.
730180	1	HYD.KIT JOYSTICK CTRL HANDLE
781900	1	CYLINDER D20-150
781902	1	FOLD CYLINDER
976157	1	DECAL COMPANY (4.4" X 4.6")
10466003	1	COUPLER PIONEER 8010-04 1/2NPT
28370503	1	HOSE HY X1/4X314.93'STR+ELB
78500003	1	HOSE HY X 1/4 X 23.6" STR+ELB
78500103	1	HOSE HY X 1/4 X 31.7" STR+ELB
78500403	1	HOSE HY X 1/4 X 252" STR+STR



*FOR 2-PIN AMP VERSION, SEE C512

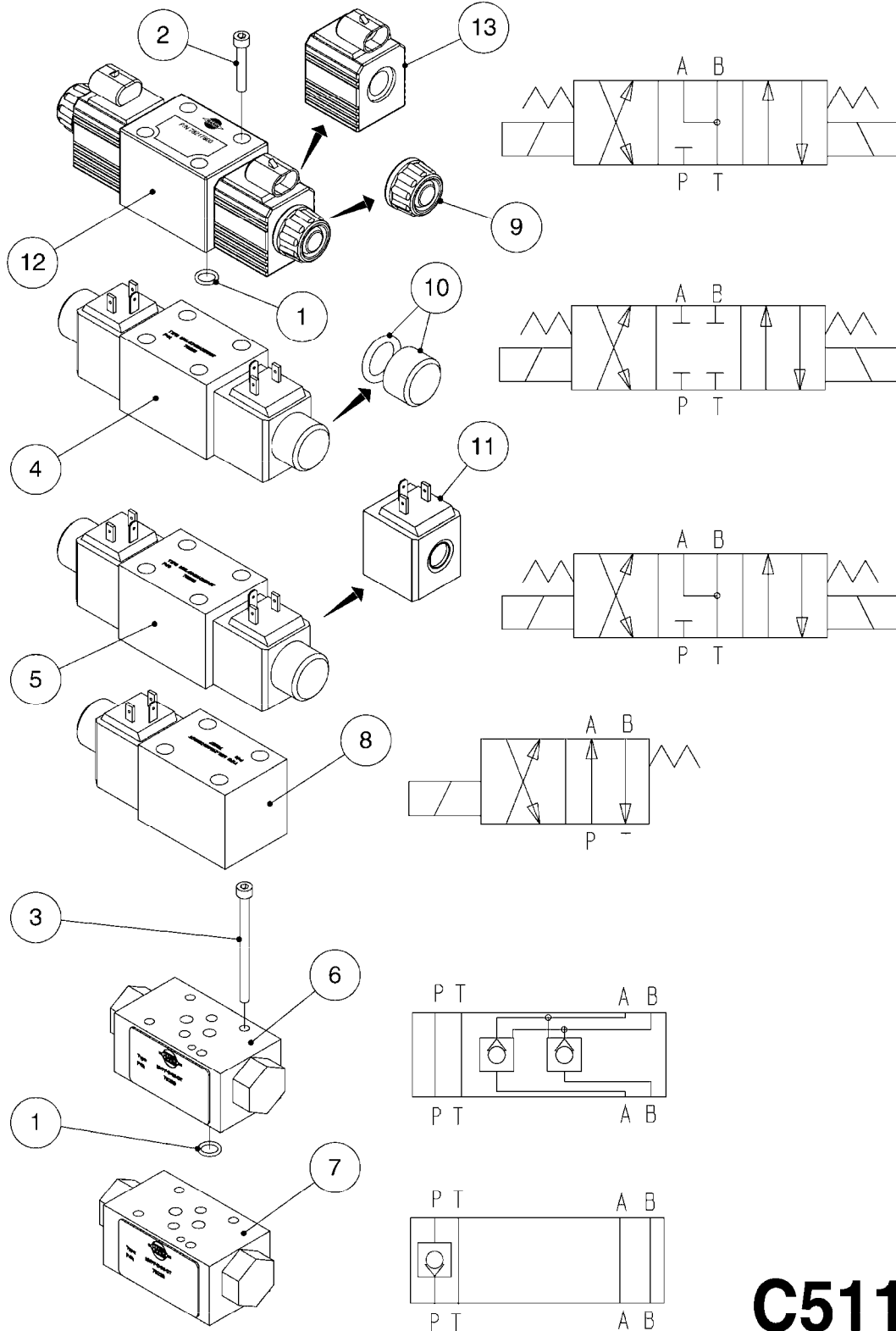
C510



HYD.BLOCK EAGLE/FORCE PRE 2012
C510-HIN, 19:07:12

Page 1
Date 19.03.2013 9:46

Pos.	parts-n°	order qty	description
1	146845	1	HEX NIPPLE 1/4"X1/4"
1	146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
1	147498	1	HEX NIPPLE 1/4"-1/4" 1.2mm
2	231987	1	PLUG 1/8' BSP W/GASKET
3	241404	1	DOWTYSEAL 1/4"
4	242102	1	O-RING 9.25 X 1.78
5	420847	1	BOLT HEX 8.8 DEL M8X85
6	450964	1	SCREW M5X30 F.CYLINDER
7	460143	1	NUT HEX M8 LOCK
8	782116	1	MAGNET VLV.MD1L-S3/10N-D12K1/P
9	782124	1	SWITCH VALVE OUTS.1/8" 5000PSI
10	782129	1	SOLENOID VALVE 25L, 3/4"NC
11	782131	1	BLIND PLUG F.3/4" CARTR.VALVE
12	782135	1	SOLENOID W. AMP F.VALVE 782129
13	14010400	1	PLUG 1/4" BSP
14	14098600	1	HYD. BLOCK SPC/FTZ 3/4" 2010
15	28047800	1	SEAL KIT F.782129
15	75083900	1	SEAL KIT F. 782129/78215500
16	72679100	1	HY.BLOCK BOOM HYDR. FTZ 2010
17	74191700	1	ADJ. FLOW VALVE REPAIR KIT DHP
18	78215500	1	HY SOLENOID VALVE 40L 3/4"NC
19	78602100	1	MAGNET M.AMP/DIODE KIT 08



C511

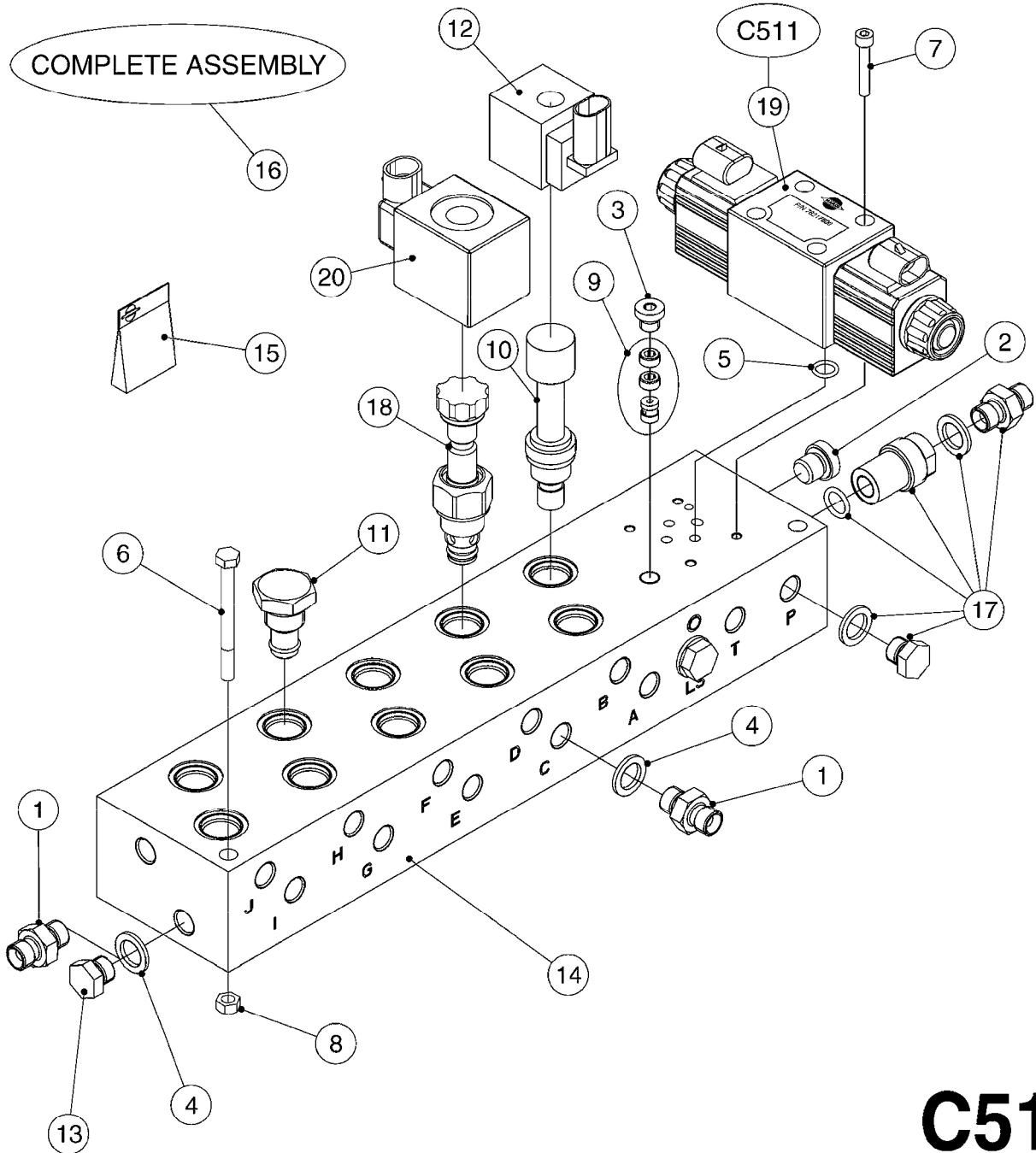


CETOP VALVES
C511-HIN, 30:05:12

Page 1

Date 19.03.2013 9:46

Pos.	parts-n°	order qty	description
1	242102	1	O-RING 9.25 X 1.78
2	450964	1	SCREW M5X30 F.CYLINDER
3	450965	1	SCREW ROUND M5X70
4	782115	1	HY SOLENOID VALVE DH HYD
5	782116	1	MAGNET VLV.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



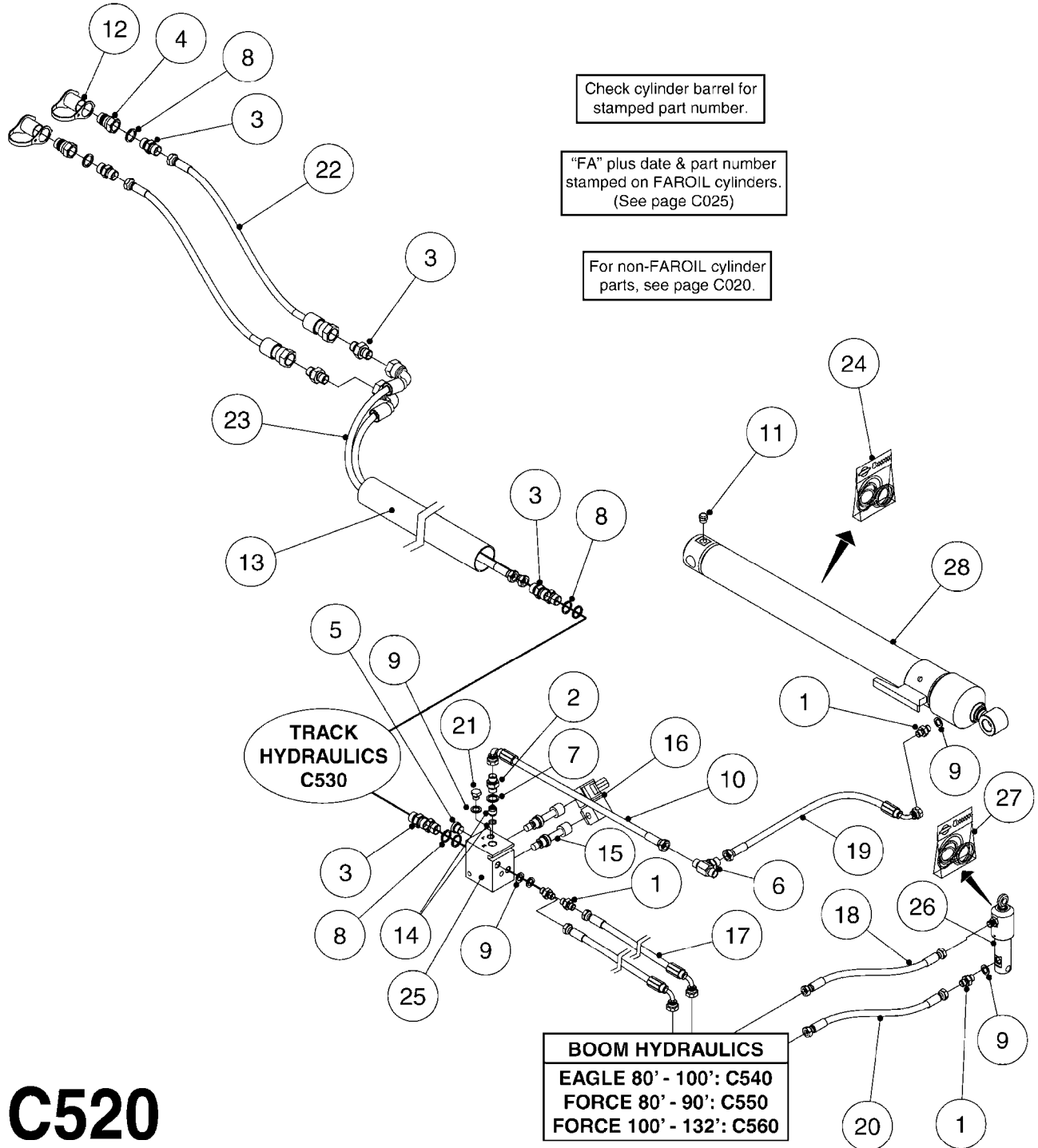
C512



HYD.BLOCK EAGLE/FORCE 2012
C512-HIN, 29:05:12

Page 1
Date 19.03.2013 9:46

Pos.	parts-n°	order qty	description
1	146845	1	HEX NIPPLE 1/4"x1/4"
1	146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
1	23234500	1	HEX NIPPLE 1/4"-9/16"
2	231103	1	PLUG 1/4" BSP, O-RING 08BPUP04
3	231987	1	PLUG 1/8" BSP W/GASKET
4	241404	1	DOWTYSEAL 1/4"
5	242102	1	O-RING 9.25 X 1.78
6	420847	1	BOLT HEX 8.8 DEL M8X85
7	450964	1	SCREW M5X30 F.CYLINDER
8	460143	1	NUT HEX M8 LOCK
9	782124	1	SWITCH VALVE OUTS.1/8" 5000PSI
10	782129	1	SOLENOID VALVE 25L, 3/4"NC
11	782131	1	BLIND PLUG F.3/4" CARTR.VALVE
12	782135	1	SOLENOID W. AMP F.VALVE 782129
13	14010400	1	PLUG 1/4" BSP
14	14098600	1	HYD. BLOCK SPC/FTZ 3/4" 2010
15	28047800	1	SEAL KIT F.782129
15	75083900	1	SEAL KIT F. 782129/78215500
16	70084403	1	HYD. BLOCK, 5P, FOLD/FLOW
17	74191700	1	ADJ. FLOW VALVE REPAIR KIT DHP
18	78215500	1	HY SOLENOID VALVE 40L 3/4"NC
19	78217800	1	MAGNET VLV.MD1L-S3/10N-D12K8DT
20	78602100	1	MAGNET M.AMP/DIODE KIT 08



Check cylinder barrel for stamped part number.

"FA" plus date & part number stamped on FAROIL cylinders. (See page C025)

For non-FAROIL cylinder parts, see page C020.

TRACK HYDRAULICS C530

BOOM HYDRAULICS
EAGLE 80' - 100': C540
FORCE 80' - 90': C550
FORCE 100' - 132': C560

C520

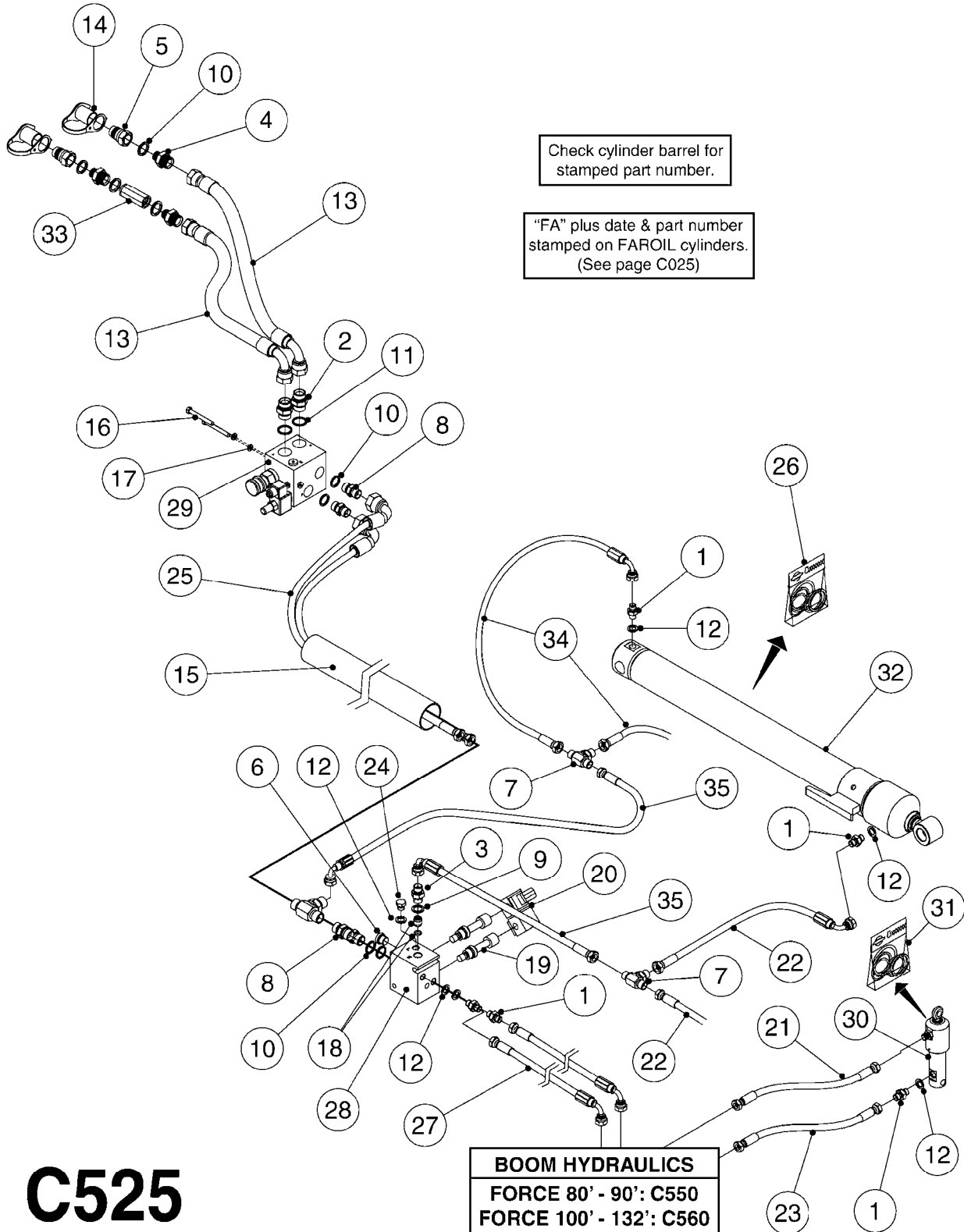


BASIC HYDRAULICS NCM 4400/6600
C520-HIN, 16:08:12

Page 1

Date 19.03.2013 9:46

Pos.	parts-n°	order qty	description
1	146845	1	HEX NIPPLE 1/4"X1/4"
2	146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
3	147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
4	230311	1	QUICK COUPLING 1/2"
5	231924	1	PLUG 3/8"
6	232057	1	T-PIECE 3/8" BSP HY.
7	240866	1	DOWTYSEAL 3/8"
8	241356	1	DOWTYSEAL 1/2"
9	241404	1	DOWTYSEAL 1/4"
10	284020	1	HOSE HY X 3/8" X 900" STR+ELB
11	284265	1	PLUG Breather 1/4" F/CYLINDER
12	334206	1	DUST HOOD FOR HY-COUPLING
13	341333	1	TUBE Ø57/Ø52 L=1500 BLACK PE
14	782062	1	NON-RETURN VALVE UTV 3/8"
15	782129	1	SOLENOID VALVE 25L, 3/4"NC
16	782135	1	SOLENOID W. AMP F.VALVE 782129
17	784016	1	HYDRAULIC HOSE 1/4' - 4200MM
18	784033	1	HOSE HY X 1/4" X 61.0"STR+ELB
19	784151	1	HOSE HY 1/4 3/8 OML X 79" S+E
19	784152	1	HOSE HY 1/4 3/8 OML X 106" S+E
20	784161	1	HOSE HY X 1/4 X 59" STR+STR
21	14010400	1	PLUG 1/4" BSP
22	28052100	1	HOSE HY X 1/2" X 122.0"STR+STR
23	28053600	1	HOSE HY X 1/2" X 100.4"STR+ELB
24	28117300	1	SEAL KIT 78120600/07/43
25	70078103	1	HYD. BLOCK COMP. PARA-LIFT 1.8
26	72531000	1	CYL. D25/12-50/78124200 W/FITT
27	75074800	1	SEAL KIT 78123400/42
28	78120600	1	CYLINDER 60/25 X 662 NAV PAR CYLINDER FOR LEFT SIDE
28	78125500	1	CYLINDER 60/25 X 662 NAV PAR R CYLINDER FOR RIGHT SIDE

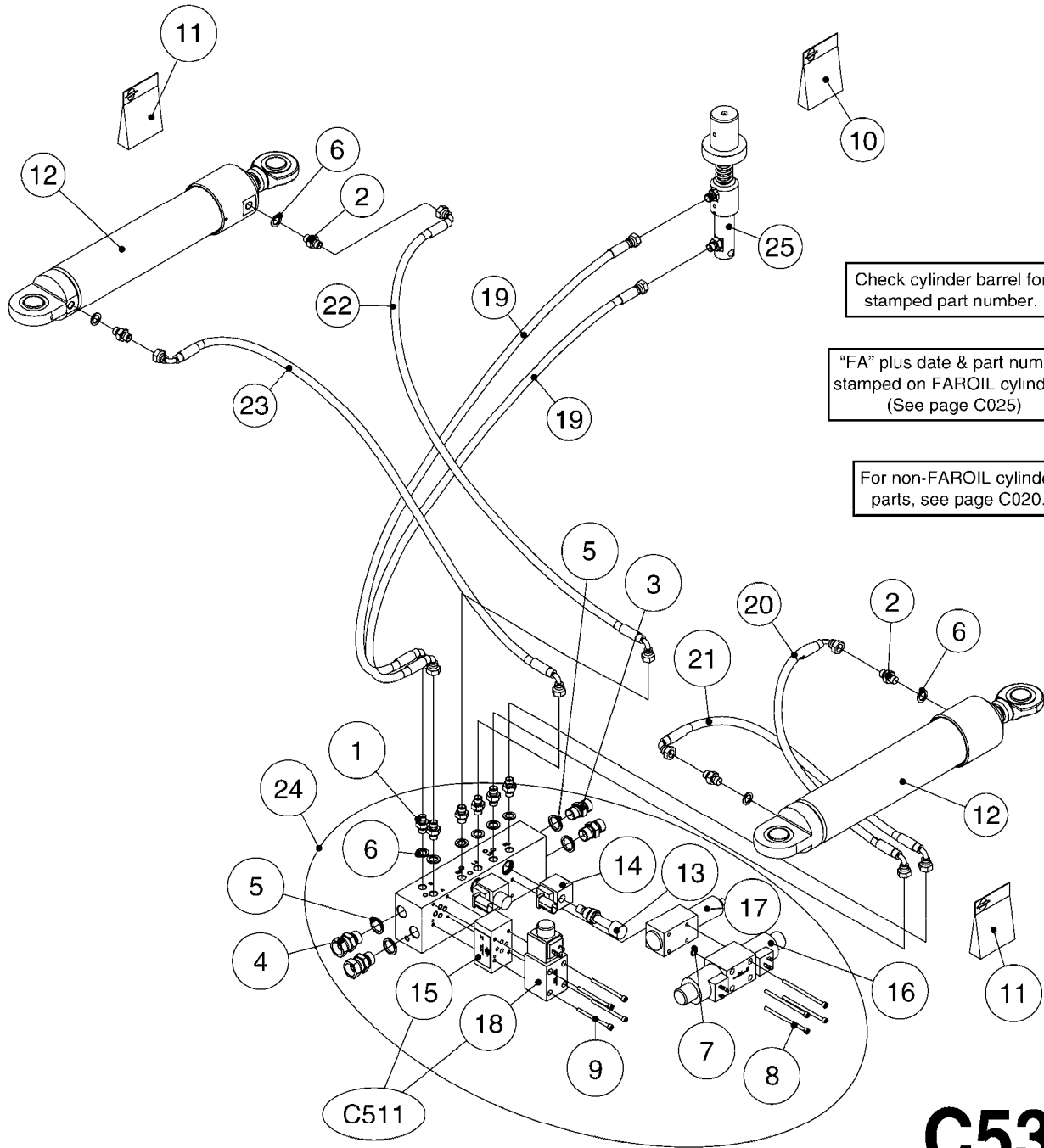




BASIC HYDRAULICS NCM 9000
C525-HIN, 16:08:12

Page 1
Date 19.03.2013 9:46

Pos.	parts-n°	order qty	description
1	146845	1	HEX NIPPLE 1/4"X1/4"
2	146848	1	HEX. NIPPLE 3/4"BSP X 3/4"BSP
3	146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
4	147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
5	230311	1	QUICK COUPLING 1/2"
6	231924	1	PLUG 3/8'
7	232057	1	T-PIECE 3/8" BSP HY.
8	232289	1	NIPPLE 1/2" W. 1/2" UNION DEL
9	240866	1	DOWTYSEAL 3/8"
10	241356	1	DOWTYSEAL 1/2"
11	241367	1	DOWTYSEAL 28.5x22
12	241404	1	DOWTYSEAL 1/4"
13	285185	1	HOSE, HYD, 3/4" L=3100MM
14	334206	1	DUST HOOD FOR HY-COUPLING
15	341333	1	TUBE Ø57/Ø52 L=1500 BLACK PE
16	421201	1	BOLT HEX 8.8 DEL M8X70
17	470407	1	WASHER D14.8D8.1X2 LOCK GALV
18	782062	1	NON-RETURN VALVE UTV 3/8"
19	782129	1	SOLENOID VALVE 25L, 3/4"NC
20	782135	1	SOLENOID W. AMP F.VALVE 782129
21	784033	1	HOSE HY X 1/4" X 61.0"STR+ELB
22	784152	1	HOSE HY 1/4 3/8 OML X 106" S+E
23	784161	1	HOSE HY X 1/4 X 59" STR+STR
24	14010400	1	PLUG 1/4" BSP
25	28053600	1	HOSE HY X 1/2" X 100.4"STR+ELB
26	28117300	1	SEAL KIT 78120600/07/43
27	28435003	1	HOSE HY X1/4X216.00'STR+ELB
28	70078103	1	HYD. BLOCK COMP. PARA-LIFT 1.8
29	72338700	1	HYD. BLOCK OPEN CENTER KIT NCM
30	72531000	1	CYL. D25/12-50/78124200 W/FITT
31	75074800	1	SEAL KIT 78123400/42
32	78120700	1	CYLINDER 60/25 X 725 CM PAR CYLINDER FOR LEFT SIDE
32	78125600	1	CYLINDER 60/25 X 725 CM PAR R CYLINDER FOR RIGHT SIDE
33	78200204	1	CHECK VALVE HY 1/2" BSP-1/2BAR
34	78401504	1	HOSE HY X1/4L=49"1/4ELB3/8STR
35	78501304	1	HOSE HY X3/8L=55"3/8STR 1/2ELB



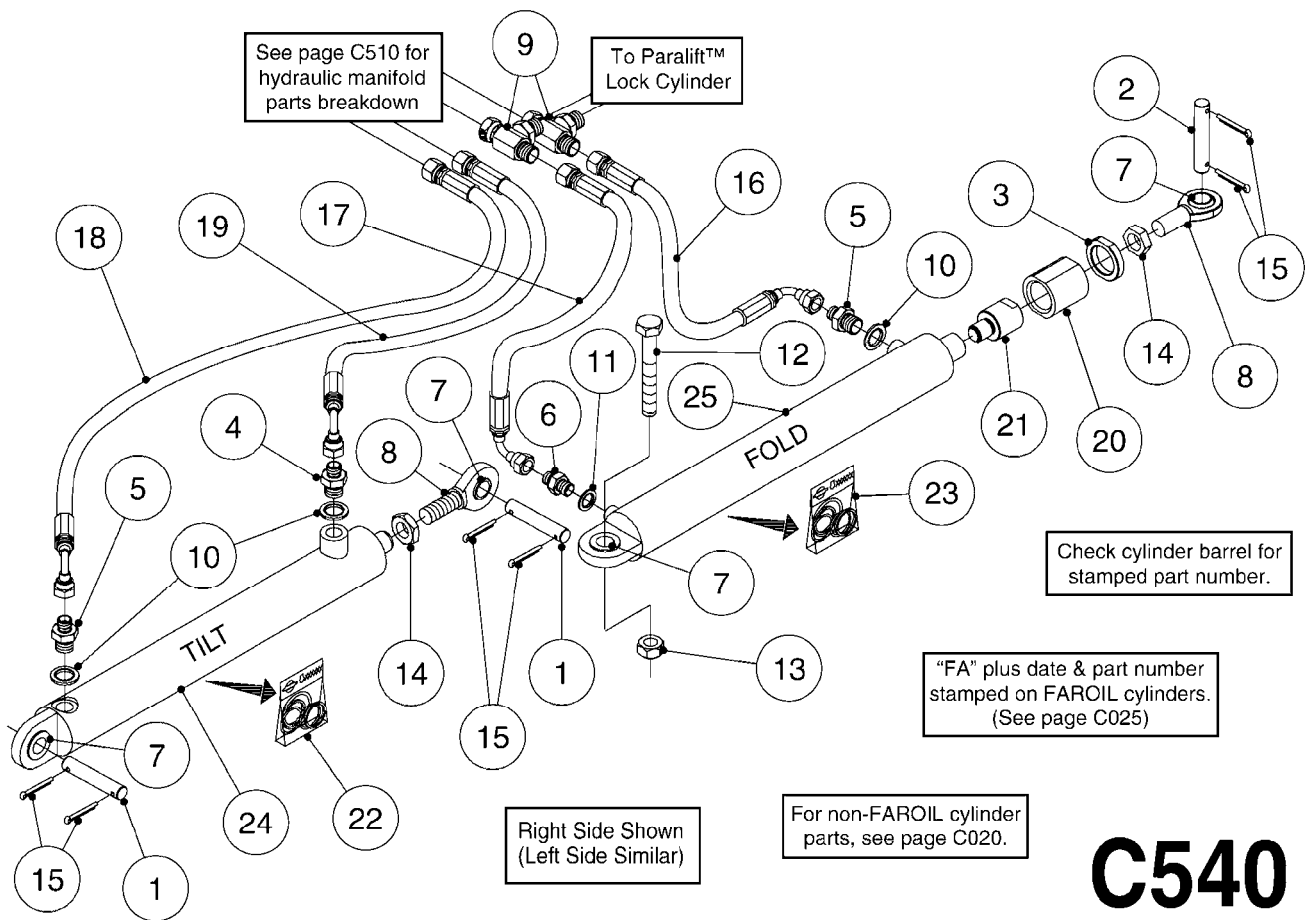
C530



TRACK HYDRAULICS NCM 4400/6600
C530-HIN, 21:09:09

Page 1
Date 19.03.2013 9:46

Pos.	parts-n°	order qty	description
1	146845	1	HEX NIPPLE 1/4"x1/4"
2	146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
3	147132	1	HEX NIPPLE 1/2"x1/2" BSP DEL
4	232289	1	NIPPLE 1/2" W. 1/2" UNION DEL
5	241356	1	DOWTYSEAL 1/2"
6	241404	1	DOWTYSEAL 1/4"
7	242102	1	O-RING 9.25 X 1.78
8	450952	1	SCREW M5 X 90 10.9
9	450965	1	SCREW ROUND M5X70
10	750250	1	SEAL KIT F.HY CYL.781039
11	75075500	1	SEAL KIT 78121000/33/41/51/53
12	78123300	1	DBL CYL D70/40-320 AIR INLET L NCM 4400 - LEFT SIDE
12	78124100	1	CYL DOB.D70/40-265 AIR INLET R NCM 6600 - RIGHT SIDE
12	78125100	1	DBL CYL D70/40-320 AIR INLET R NCM 4400 - RIGHT SIDE
12	78125300	1	CYL DOB.D70/40-265 AIR INLET L NCM 6600 - LEFT SIDE
13	782129	1	SOLENOID VALVE 25L, 3/4"NC
14	782135	1	SOLENOID W. AMP F.VALVE 782129
15	782146	1	HYD. CHECK VALVE 1 WAY
16	782151	1	MAGNET V PLUG DSE3-C26/10N-D12
17	782152	1	2 WAY MODULAR COMPENSATOR
18	782829	1	SOLENOID MD1L-TA/10N-D12K1/DT
19	784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
20	784155	1	HOSE HY 1/4 X 17" ELB+ELB 90°
21	784156	1	HOSE HY 1/4 X 17" ELB+ELB 270°
22	784157	1	HOSE HY 1/4 X 32" ELB+ELB 90°
23	784158	1	HOSE HY 1/4 X 32" ELB+ELB 270°
24	72290400	1	HYD. BLK COMP STEERING CM "05
25	72320300	1	HYD. CYL. STEERING LOCK CM "05



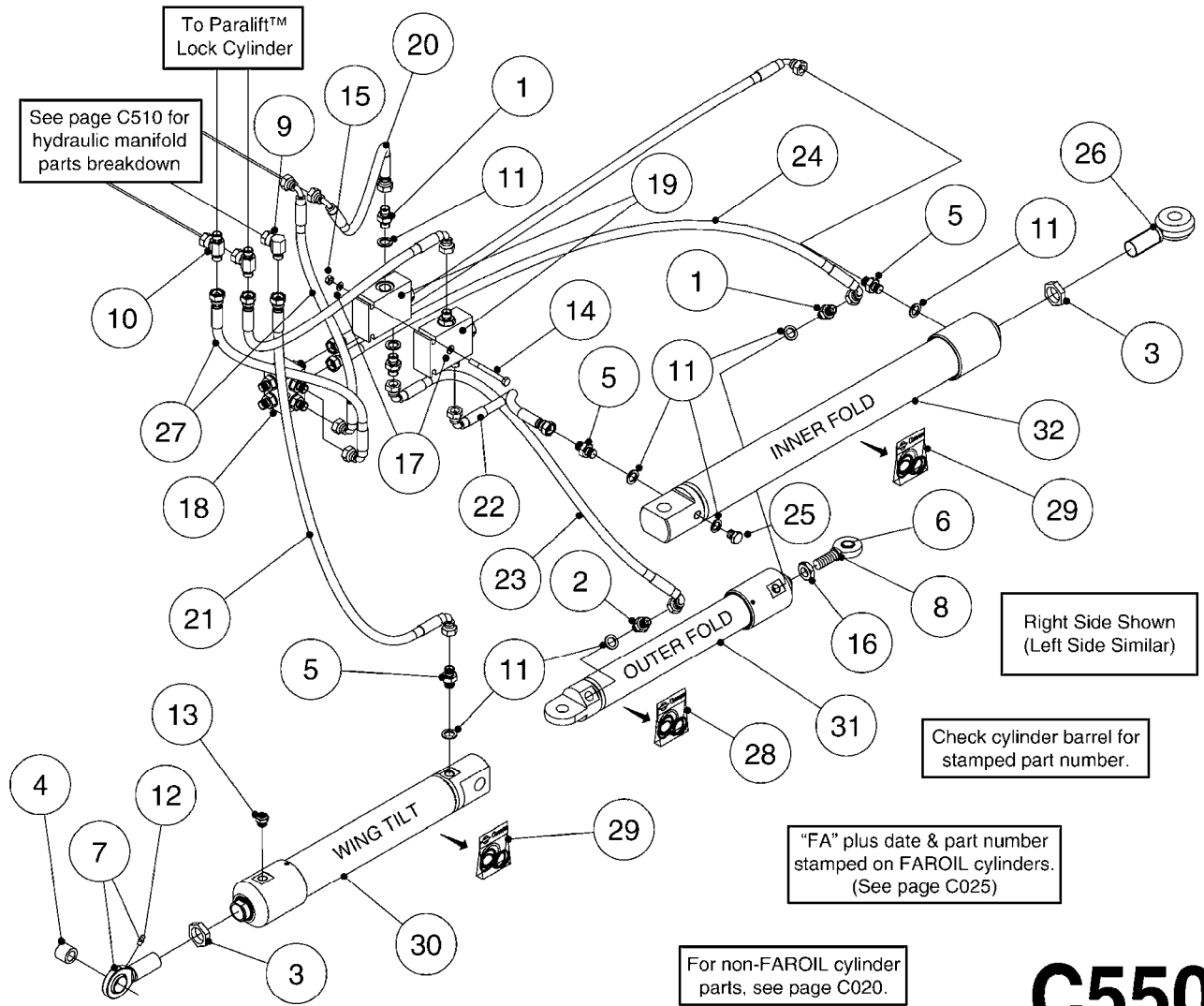


HYD EAGLE HZ SPC 80'-100'
C540-HIN, 14:08:12

Page 1

Date 19.03.2013 9:46

Pos.	parts-n°	order qty	description
1	146450	1	PIN D19.8 X 75 WITH 2 X D5
2	146589	1	PIN D19.8 X 65
3	146672	1	NUT HEX LOCK F.ADJUSTER
4	146835	1	HEX NIPPLE 1/4"X3/8" BSP
5	146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
6	146845	1	HEX NIPPLE 1/4"X1/4"
7	210730	1	BEARING F.LINK HEAD M20
8	210881	1	LINK HEAD M20 x D20 L=45
9	232109	1	FITT.HY TEE 1/4'BSP UNION
10	240866	1	DOWTYSEAL 3/8"
11	241404	1	DOWTYSEAL 1/4"
12	430910	1	BOLT HEX 8.8 DEL M20X110
13	460806	1	NUT HEX M20X2.5 LOCK
14	461200	1	NUT HEX M20X1.5 JAMB.
15	480384	1	PIN COTTER D5X40
16	784008	1	HOSE HY X 1/4" X 98.4"STR+ELB
17	784025	1	HOSE HY X 1/4" x 86.6"STR+ELB
18	784072	1	HOSE HY X 1/4" X 78.7"STR+ELB
19	784073	1	HOSE HY X 1/4" X 90.6"STR+ELB
20	14023000	1	BUSHING Ø50.0/36.0 L=52 DEL
21	14108800	1	ADAPTOR F.HY CYLINDER L=61
22	75074400	1	SEAL KIT 78121800/21/44
23	75074600	1	SEAL KIT 78120500/49
24	78122100	1	CYLINDER DOUBLE D50/25-298
25	78128000	1	CYLINDER DOUB. D60/30 L=300 09



C550

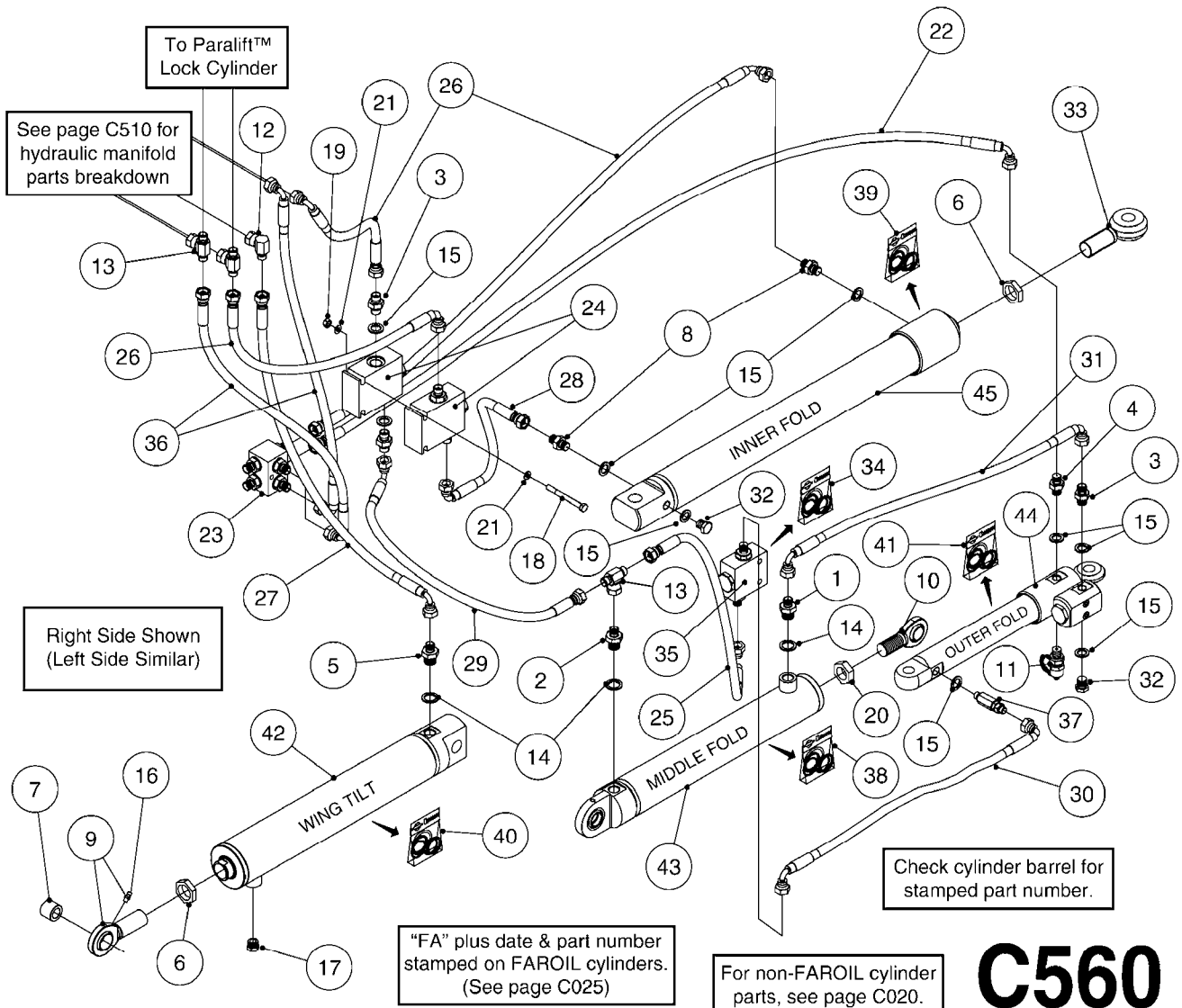


HYDRAULICS FORCE 80'-100'
C550-HIN, 19:09:12

Page 1

Date 19.03.2013 9:46

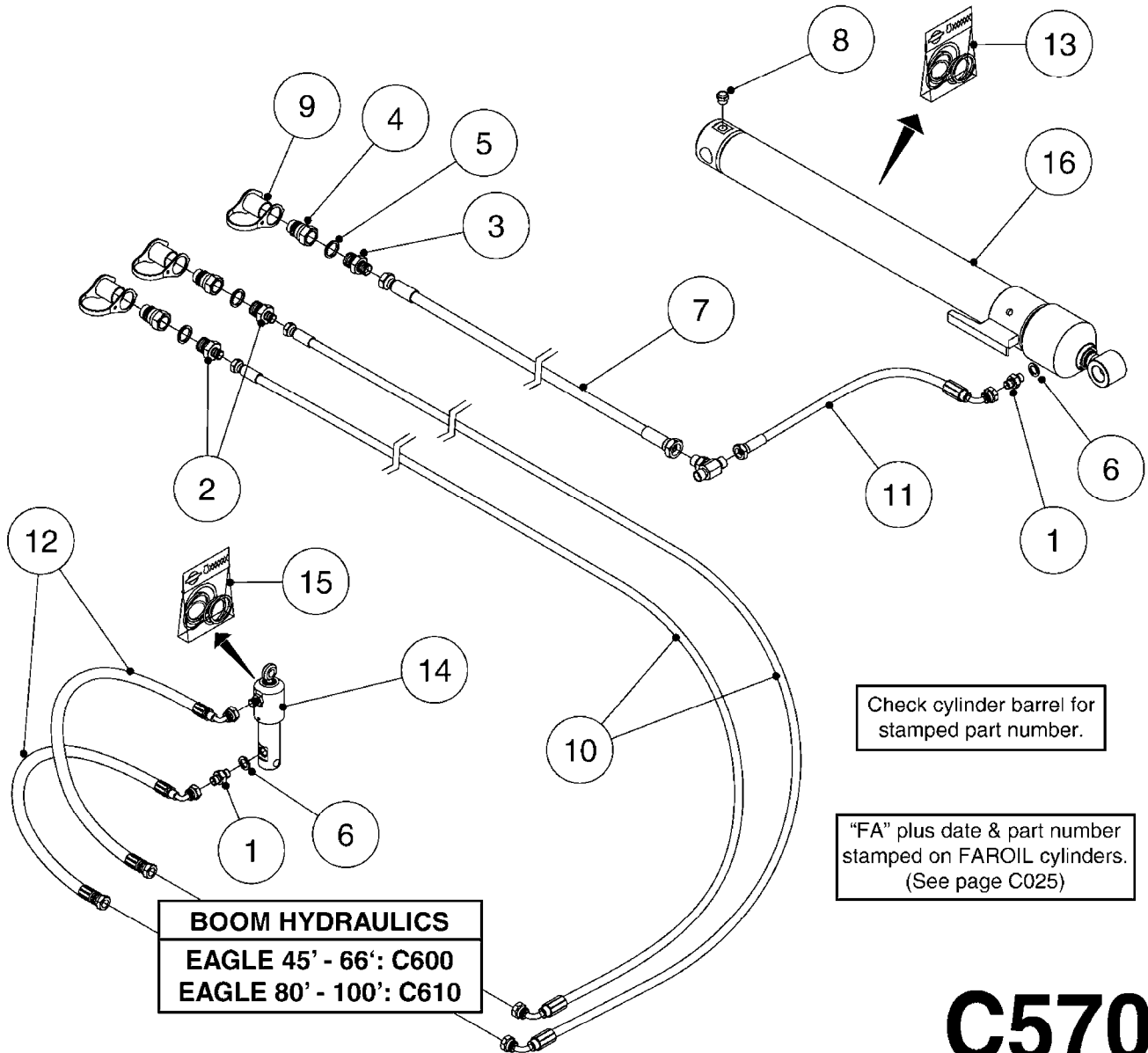
Pos.	parts-n°	order qty	description
1	146845	1	HEX NIPPLE 1/4"X1/4"
2	146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
3	147128	1	NUT M24X2 NV-32
4	147130	1	BUSHING D25/20 20MM
5	147498	1	HEX NIPPLE 1/4"-1/4" 1.2mm
6	210728	1	BEARING F.LINK HEAD M17
7	210878	1	LINK HEAD COMPLETE
8	210879	1	LINK HEAD M16 x D17
9	232060	1	HY.ELBOW 1/4" BSP SWIVEL
10	232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
11	241404	1	DOWTYSEAL 1/4"
12	283699	1	GREASE NIPPLE M6X1
13	284265	1	PLUG Breather 1/4" F/CYLINDER
14	410605	1	BOLT HEX 8.8 DEL M6X80
15	460261	1	NUT HEX M6X1 LOCK
16	461198	1	NUT HEX M16 x 2 JAMB
17	471125	1	WASHER D12/D6.4x1.6 SS
18	731941	1	MANIFOLD
19	782127	1	HY.FLOW DIVIDER FTZ-03
20	784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
21	784010	1	HOSE HY X 1/4 X 149.5"STR+ELB
22	784031	1	HYD.HOSE CM TF 1/4"x550MM
23	784094	1	HOSE HY X 1/4 X 248.0" ELB+ELB 80' BOOM
23	784127	1	HOSE HY X 1/4 X 285.5" ELB+ELB 90' BOOM
24	784128	1	HOSE HY X 1/4 X 259.85"STR+ELB 80' BOOM
24	784129	1	HOSE HY X 1/4 X 299.21"STR+ELB 90' BOOM
25	14010400	1	PLUG 1/4" BSP
26	14082300	1	LINK EYE Ø20/M24X2 L=87.5
27	28376503	1	HOSE HY X1/4X047.25"STR+ELB
28	75074300	1	SEALKIT78122000/23-25/30-32/46
29	75075200	1	SEAL KIT 78120900/14/50
30	78121400	1	DOUBLE CYLINDER D 50/30-300
31	78122400	1	DOUBLE CYLINDER D 40/20-300
32	78128800	1	CYL.INNER WING FOLD 50/30-500





HYDRAULICS FORCE 120'-132'
C560-HIN, 19:09:12

Pos.	parts-n°	order qty	description
1	146835	1	HEX NIPPLE 1/4"X3/8" BSP
2	146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
3	146845	1	HEX NIPPLE 1/4"X1/4"
4	146851	1	HEX NIPPLE 1/4"x1/4" 0.7MM
5	147061	1	HEX NIPPLE 1/4"X3/8"/1.8
6	147128	1	NUT M24X2 NV-32
7	147130	1	BUSHING D25/20 20MM
8	147498	1	HEX NIPPLE 1/4"-1/4" 1.2mm
9	210878	1	LINK HEAD COMPLETE
10	210881	1	LINK HEAD M20 x D20 L=45
11	231955	1	NIPPLE FOR PRESSURE GAUGE
12	232060	1	HY.ELBOW 1/4" BSP SWIVEL
13	232175	1	TEE 1/4"M X 1/4"F X 1/4"M BSP
14	240866	1	DOWTYSEAL 3/8"
15	241404	1	DOWTYSEAL 1/4"
16	283699	1	GREASE NIPPLE M6X1
17	284266	1	PLUG 3/8"F.HY CYLINDER
18	410605	1	BOLT HEX 8.8 DEL M6X80
19	460261	1	NUT HEX M6X1 LOCK
20	461200	1	NUT HEX M20X1.5 JAMB.
21	471125	1	WASHER D12/D6.4x1.6 SS
22	724132	1	HOSE HY X 1/4 STR+ELB 100' BOOM
22	724133	1	HOSE HY X 1/4 STR+ELB 110' BOOM
22	784119	1	HOSE HY X 1/4 X 557.0"STR+ELB 120'/132' BOOM
23	731941	1	MANIFOLD
24	782127	1	HY.FLOW DIVIDER FTZ-03
25	784004	1	HOSE HY 1/4" x 33.5" STR & ELB
26	784005	1	HOSE HY X 1/4 X 037.38"STR+ELB
27	784010	1	HOSE HY X 1/4 X 149.5"STR+ELB
28	784031	1	HYD.HOSE CM TF 1/4"x550MM
29	784094	1	HOSE HY X 1/4 X 248.0" ELB+ELB 100' BOOM
29	784118	1	HOSE HY X 1/4 X 285.4" ELB+STR 110'-132' BOOM
30	784121	1	HOSE HY X 1/4 X 252.0" ELB+ELB 120'/132' BOOM
30	784131	1	HOSE HY X 1/4 X 202.75"ELB+ELB 100'/110' BOOM
31	784127	1	HOSE HY X 1/4 X 285.5" ELB+ELB 120'/132' BOOM
31	784130	1	HOSE HY X 1/4 X 236.25"ELB+ELB 100'/110' BOOM
32	14010400	1	PLUG 1/4" BSP
33	14082300	1	LINK EYE Ø20/M24X2 L=87.5
34	28001800	1	REPAIR KIT F.ENDSTOP 1/4"
35	28028600	1	END STOP 1/4"
36	28376503	1	HOSE HY X1/4X047.25"STR+ELB
37	72264600	1	HYDRUALIC RESTICTOR, ADJUSTABL
38	75074400	1	SEAL KIT 78121800/21/44
39	75075200	1	SEAL KIT 78120900/14/50
40	75075400	1	SEAL KIT 78120800
41	75076500	1	SEAL KIT 78126400
42	78120800	1	CYLINDER DOUBLE 60/30-300
43	78122100	1	CYLINDER DOUBLE D50/25-298
44	78126400	1	CYLINDER DBLE D32/16-200 W.STP
45	78128800	1	CYL.INNER WING FOLD 50/30-500



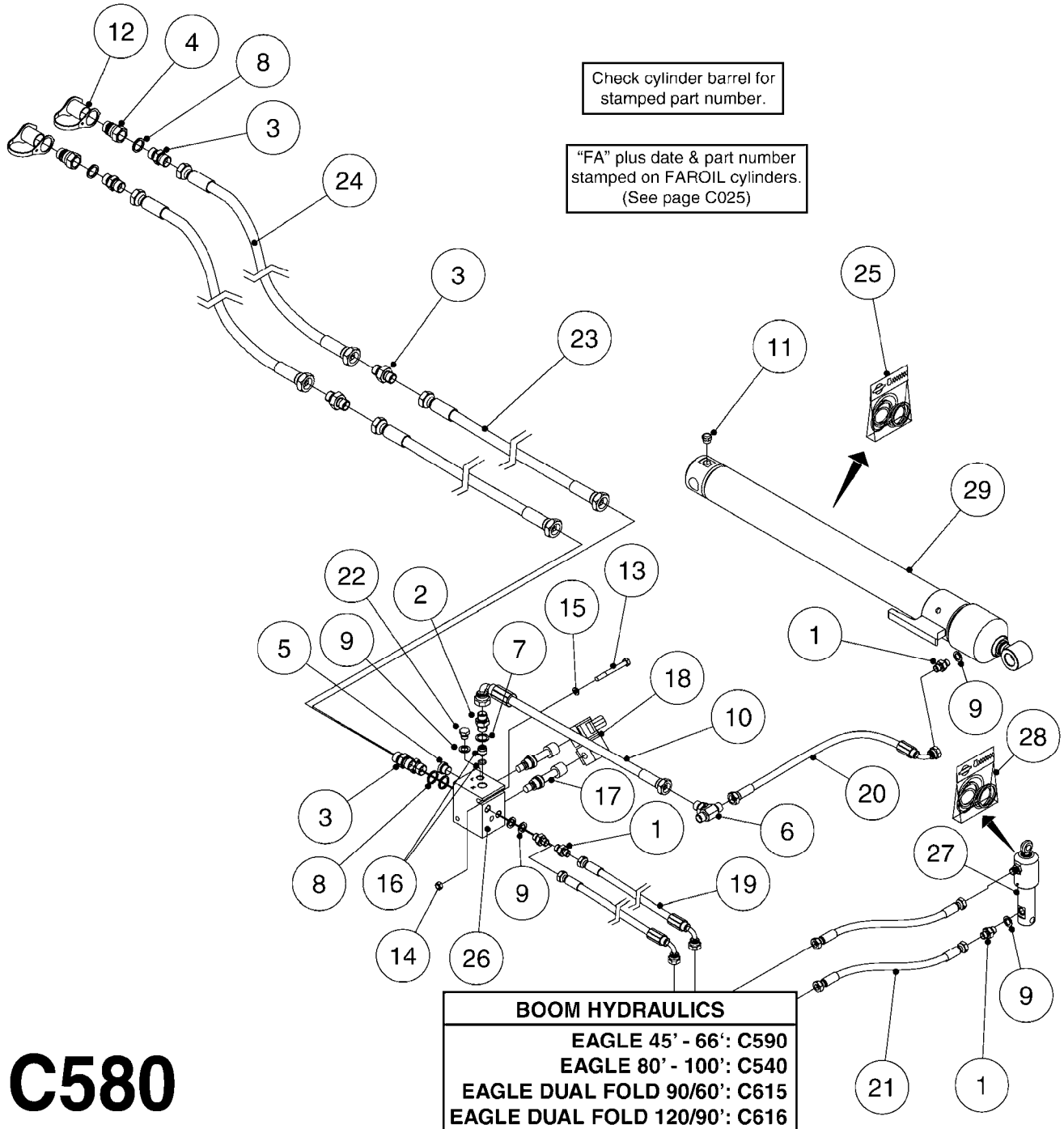


HYDRAULICS HY - NAV 3000/4000
C570-HIN, 16:08:12

Page 1

Date 19.03.2013 9:46

Pos.	parts-n°	order qty	description
1	146845	1	HEX NIPPLE 1/4"X1/4"
2	146846	1	HEX NIPPLE 1/2" X 1/4"
3	146847	1	HEX NIPPLE 1/2"X3/8"
4	230311	1	QUICK COUPLING 1/2"
5	241356	1	DOWTYSEAL 1/2"
6	241404	1	DOWTYSEAL 1/4"
7	284141	1	HYD HOSE 3/8" L=6000 STR.+STR
8	284265	1	PLUG Breather 1/4" F/CYLINDER
9	334206	1	DUST HOOD FOR HY-COUPLING
10	784056	1	HOSE HY X 1/4 X 394.00'STR+ELB
11	784151	1	HOSE HY 1/4 3/8 OML X 79" S+E HOSE FOR RIGHT SIDE
11	784152	1	HOSE HY 1/4 3/8 OML X 106" S+E HOSE FOR LEFT SIDE
12	784161	1	HOSE HY X 1/4 X 59" STR+STR
13	28117300	1	SEAL KIT 78120600/07/43
14	72531000	1	CYL. D25/12-50/78124200 W/FITT
15	75074800	1	SEAL KIT 78123400/42
16	78120600	1	CYLINDER 60/25 X 662 NAV PAR CYLINDER FOR LEFT SIDE
16	78125500	1	CYLINDER 60/25 X 662 NAV PAR R CYLINDER FOR RIGHT SIDE



C580

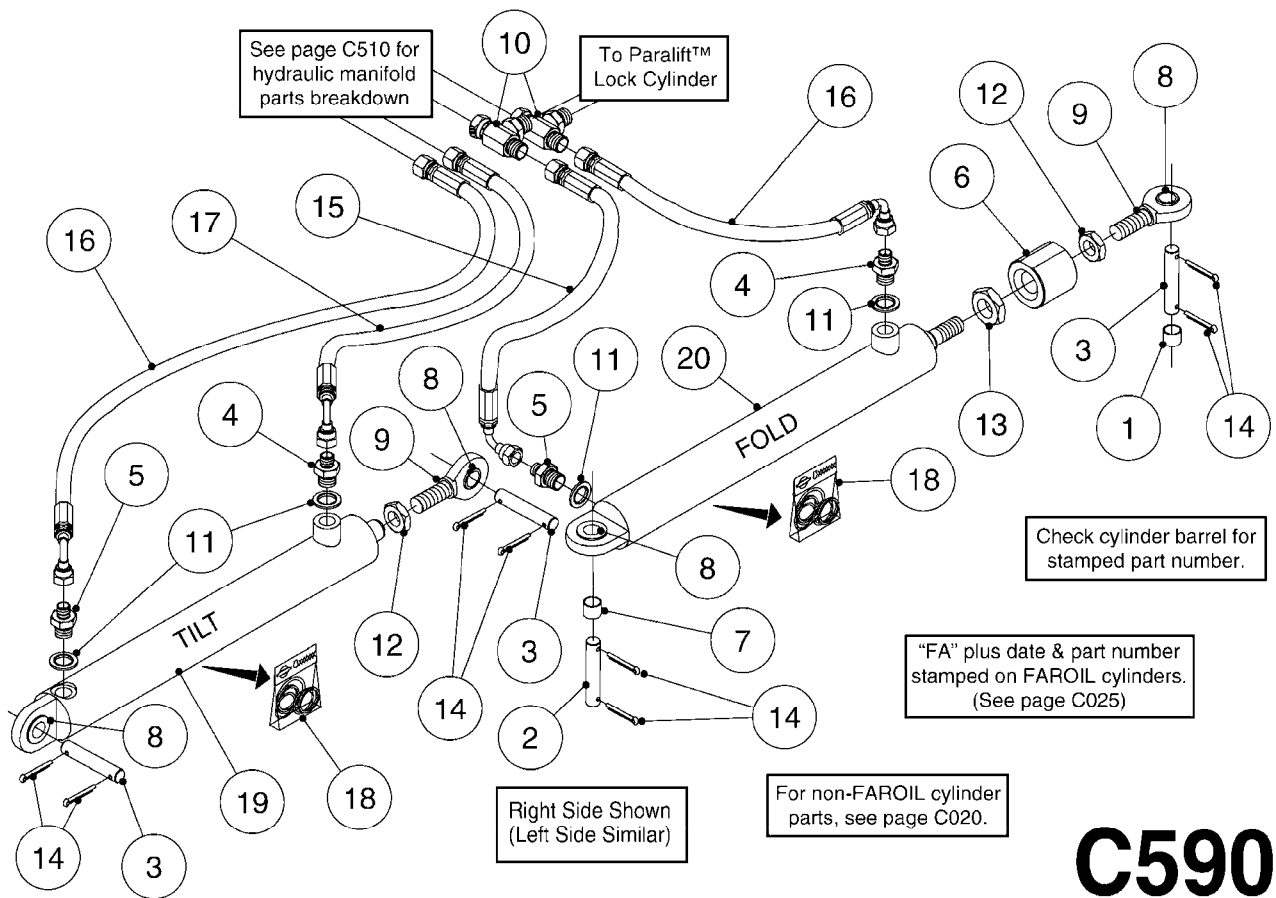


HYDRAULICS HZ - NAV 3000/4000
C580-HIN, 16:08:12

Page 1

Date 19.03.2013 9:46

Pos.	parts-n°	order qty	description
1	146845	1	HEX NIPPLE 1/4"X1/4"
2	146850	1	HEX NIPPLE 3/8"x3/8" - 1.2mm
3	147132	1	HEX NIPPLE 1/2"X1/2" BSP DEL
4	230311	1	QUICK COUPLING 1/2"
5	231924	1	PLUG 3/8"
6	232057	1	T-PIECE 3/8" BSP HY.
7	240866	1	DOWTYSEAL 3/8"
8	241356	1	DOWTYSEAL 1/2"
9	241404	1	DOWTYSEAL 1/4"
10	284020	1	HOSE HY X 3/8" X 900" STR+ELB
11	284265	1	PLUG Breather 1/4" F/CYLINDER
12	334206	1	DUST HOOD FOR HY-COUPLING
13	421255	1	BOLT HEX 8.8 SS M8X75
14	460143	1	NUT HEX M8 LOCK
15	471126	1	WASHER D16/D8.4X1.6 SS
16	782062	1	NON-RETURN VALVE UTV 3/8"
17	782129	1	SOLENOID VALVE 25L, 3/4"NC
18	782135	1	SOLENOID W. AMP F.VALVE 782129
19	784068	1	HYD HOSE 1/4" L=4700 STR.+ELB
20	784151	1	HOSE HY 1/4 3/8 OML X 79" S+E HOSE FOR RIGHT SIDE
20	784152	1	HOSE HY 1/4 3/8 OML X 106" S+E HOSE FOR LEFT SIDE
21	784161	1	HOSE HY X 1/4 X 59" STR+STR
22	14010400	1	PLUG 1/4" BSP
23	28028300	1	HYD HOSE 1/2" L=1650 STR.+STR
24	28052100	1	HOSE HY X 1/2" X 122.0"STR+STR
25	28117300	1	SEAL KIT 78120600/07/43
26	70078103	1	HYD. BLOCK COMP. PARA-LIFT 1.8
27	72531000	1	CYL. D25/12-50/78124200 W/FITT
28	75074800	1	SEAL KIT 78123400/42
29	78120600	1	CYLINDER 60/25 X 662 NAV PAR CYLINDER FOR LEFT SIDE
29	78125500	1	CYLINDER 60/25 X 662 NAV PAR R CYLINDER FOR RIGHT SIDE



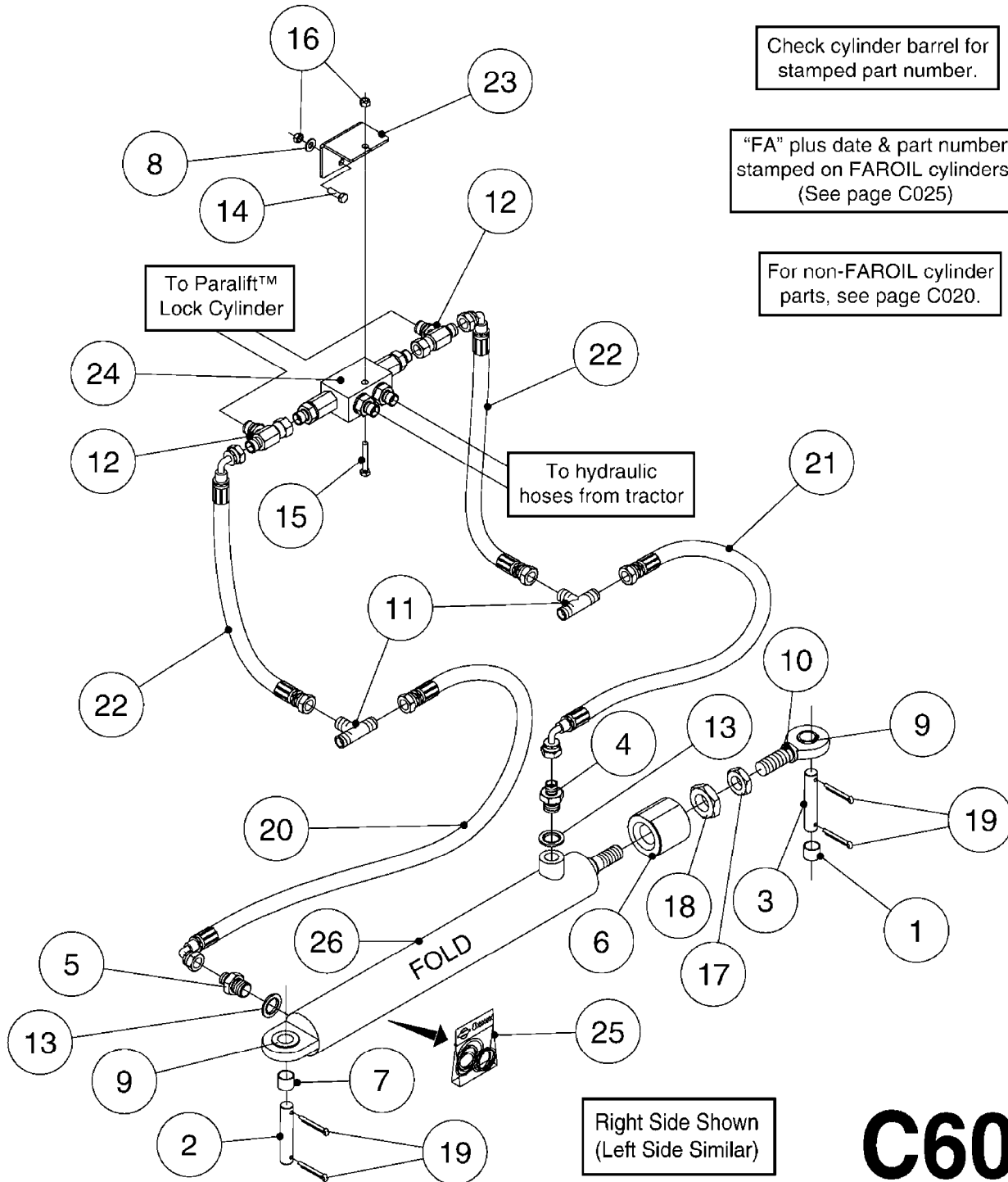


HYD EAGLE HZ SPB 45'-66'
C590-HIN, 16:12:08

Page 1

Date 19.03.2013 9:46

Pos.	parts-n°	order qty	description
1	145912	1	BUSHING D19.8/D17.0X7MM
2	146324	1	SHAFT D16.8 L102/2 X 5
3	146587	1	PIN D16.8 X 65
4	146835	1	HEX NIPPLE 1/4"X3/8" BSP
5	146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
6	146992	1	BUSHING F.CYLINDER
7	151872	1	BUSHING D22.0/18.0 10MM
8	210728	1	BEARING F.LINK HEAD M17
9	210879	1	LINK HEAD M16 x D17
10	232109	1	FITT.HY TEE 1/4'BSP UNION
11	240866	1	DOWTYSEAL 3/8"
12	461198	1	NUT HEX M16 x 2 JAMB
13	461249	1	NUT HEX M22X1.5
14	480384	1	PIN COTTER D5X40
15	784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
16	784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
17	784025	1	HOSE HY X 1/4" x 86.6"STR+ELB
18	75075000	1	SEAL KIT 78122600/27/28/29
19	78122700	1	CYLINDER D40/22X300MM RED
20	78122900	1	CYLINDER D40/22X300MM RED



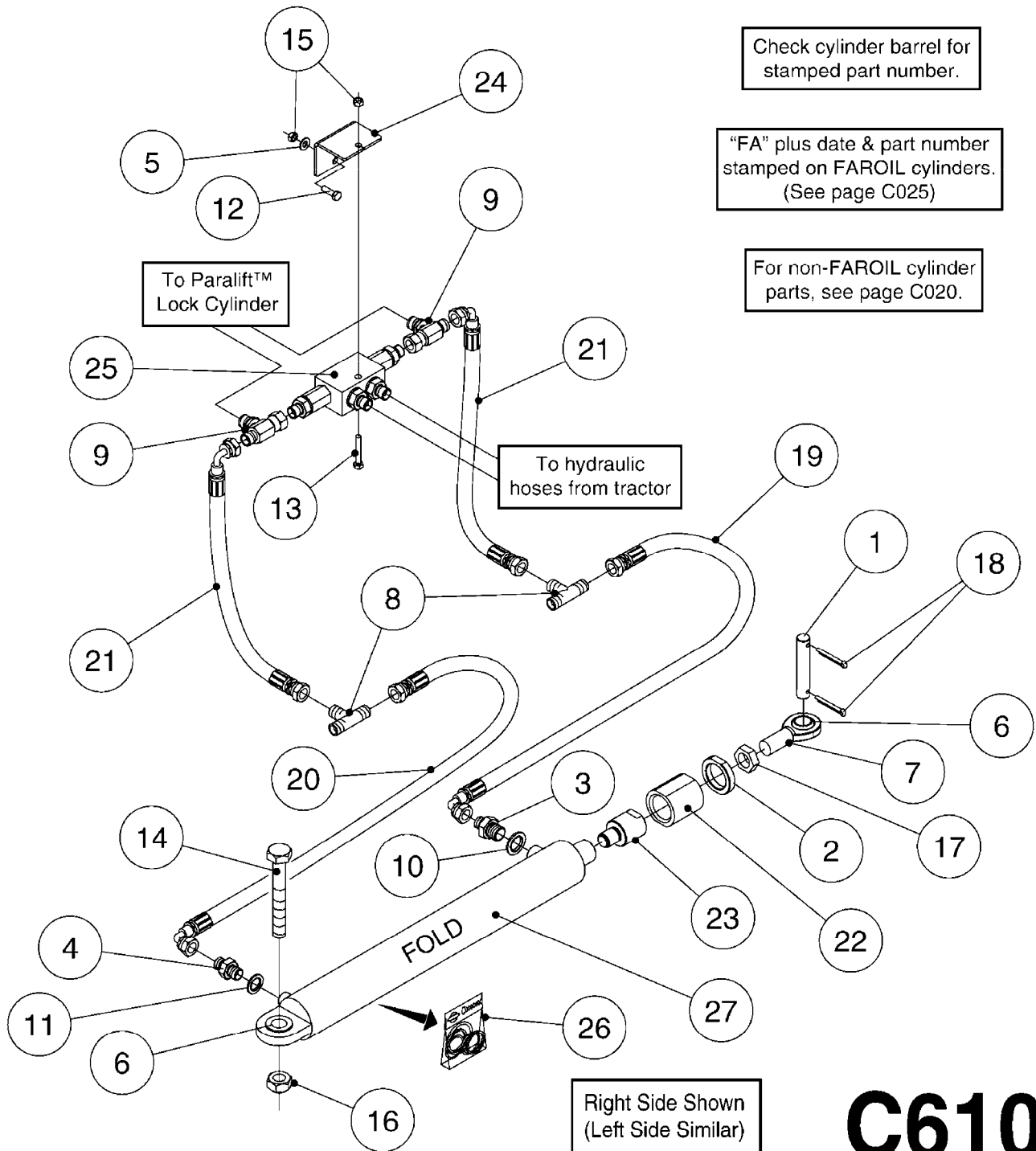
C600



HYD EAGLE HY SPB 45'-66'
C600-HIN, 16:12:08

Page 1
Date 19.03.2013 9:46

Pos.	parts-n°	order qty	description
1	145912	1	BUSHING D19.8/D17.0X7MM
2	146324	1	SHAFT D16.8 L102/2 X 5
3	146587	1	PIN D16.8 X 65
4	146835	1	HEX NIPPLE 1/4"X3/8" BSP
5	146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
6	146992	1	BUSHING F.CYLINDER
7	151872	1	BUSHING D22.0/18.0 10MM
8	163936	1	WASHER D15/D6.2X1
9	210728	1	BEARING F.LINK HEAD M17
10	210879	1	LINK HEAD M16 x D17
11	230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
12	232109	1	FITT.HY TEE 1/4'BSP UNION
13	240866	1	DOWTYSEAL 3/8"
14	410362	1	BOLT HEX 8.8 DEL M6X20 FT
15	410583	1	BOLT HEX 8.8 DEL M6X40
16	460261	1	NUT HEX M6X1 LOCK
17	461198	1	NUT HEX M16 x 2 JAMB
18	461249	1	NUT HEX M22X1.5
19	480384	1	PIN COTTER D5X40
20	784001	1	HOSE HY X 1/4 X 067.00"STR+ELB
21	784019	1	HOSE HY X 1/4 X 078.75"STR+ELB
22	784076	1	HOSE, HY, 1/4" L=8.5" STR-ELB
23	16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
24	72256500	1	DOUB.PILOT STEERED COUNT.VALVE
25	75075000	1	SEAL KIT 78122600/27/28/29
26	78122900	1	CYLINDER D40/22X300MM RED

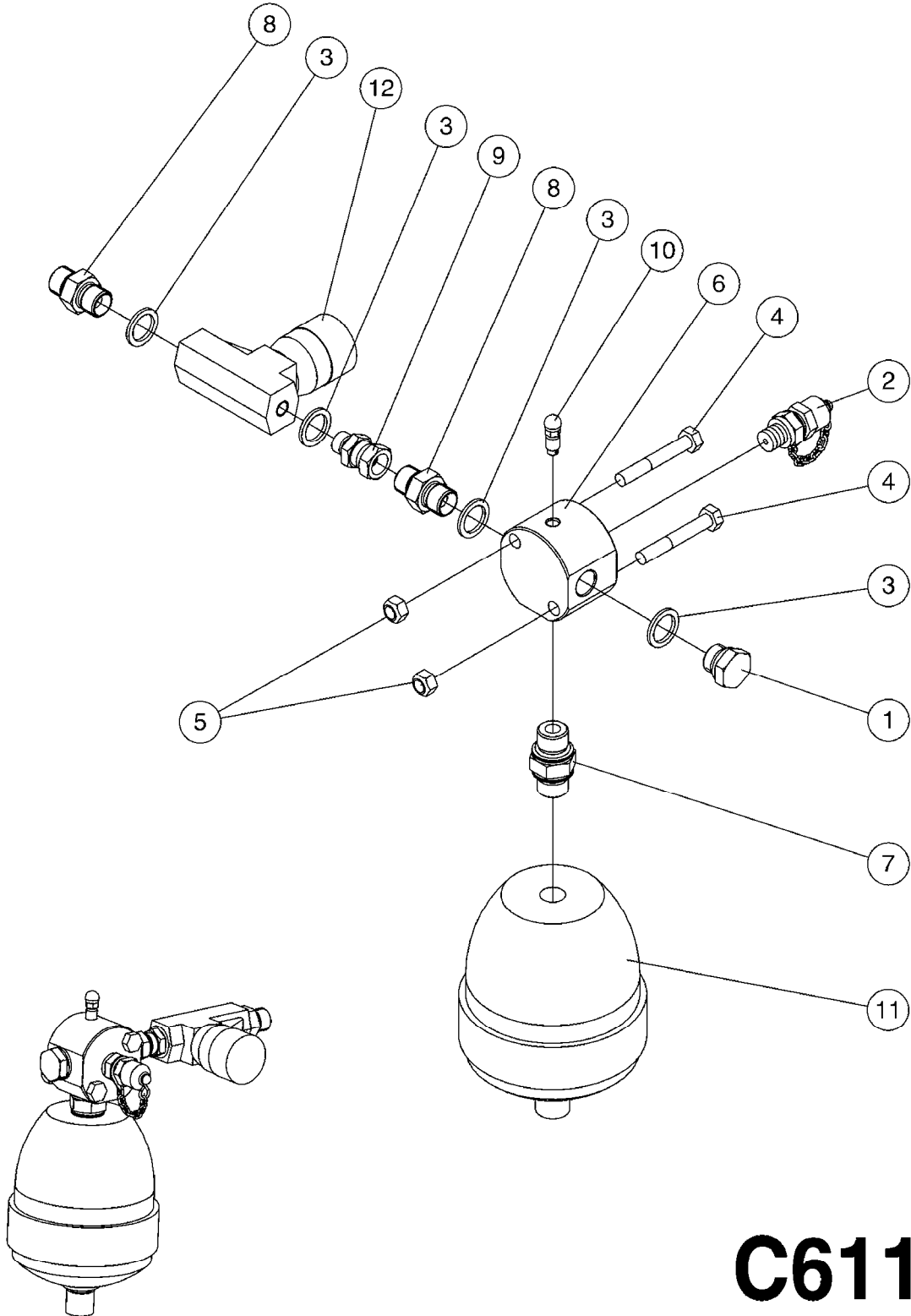




HYD EAGLE HY SPC 80'-100'
C610-HIN, 14:08:12

Page 1
Date 19.03.2013 9:46

Pos.	parts-n°	order qty	description
1	146589	1	PIN D19.8 X 65
2	146672	1	NUT HEX LOCK F.ADJUSTER
3	146839	1	HEX NIPPLE 1/4"X3/8" BSP 0.7MM
4	146845	1	HEX NIPPLE 1/4"X1/4"
5	163936	1	WASHER D15/D6.2X1
6	210730	1	BEARING F.LINK HEAD M20
7	210881	1	LINK HEAD M20 x D20 L=45
8	230963	1	TEE 1/4"M X 1/4"M X 1/4"M BSP
9	232109	1	FITT.HY TEE 1/4'BSP UNION
10	240866	1	DOWTYSEAL 3/8"
11	241404	1	DOWTYSEAL 1/4"
12	410362	1	BOLT HEX 8.8 DEL M6X20 FT
13	410583	1	BOLT HEX 8.8 DEL M6X40
14	430910	1	BOLT HEX 8.8 DEL M20X110
15	460261	1	NUT HEX M6X1 LOCK
16	460806	1	NUT HEX M20X2.5 LOCK
17	461200	1	NUT HEX M20X1.5 JAMB.
18	480384	1	PIN COTTER D5X40
19	784008	1	HOSE HY X 1/4" X 98.4"STR+ELB
20	784025	1	HOSE HY X 1/4" x 86.6"STR+ELB
21	784076	1	HOSE, HY, 1/4" L=8.5" STR-ELB
22	14023000	1	BUSHING Ø50.0/36.0 L=52 DEL
23	14108800	1	ADAPTOR F.HY CYLINDER L=61
24	16100400	1	PLATE 3 X 60 X 91 HY BLOCK MT
25	72256500	1	DOUB.PILOT STEERED COUNT.VALVE
26	75074600	1	SEAL KIT 78120500/49
27	78128000	1	CYLINDER DOUB. D60/30 L=300 09



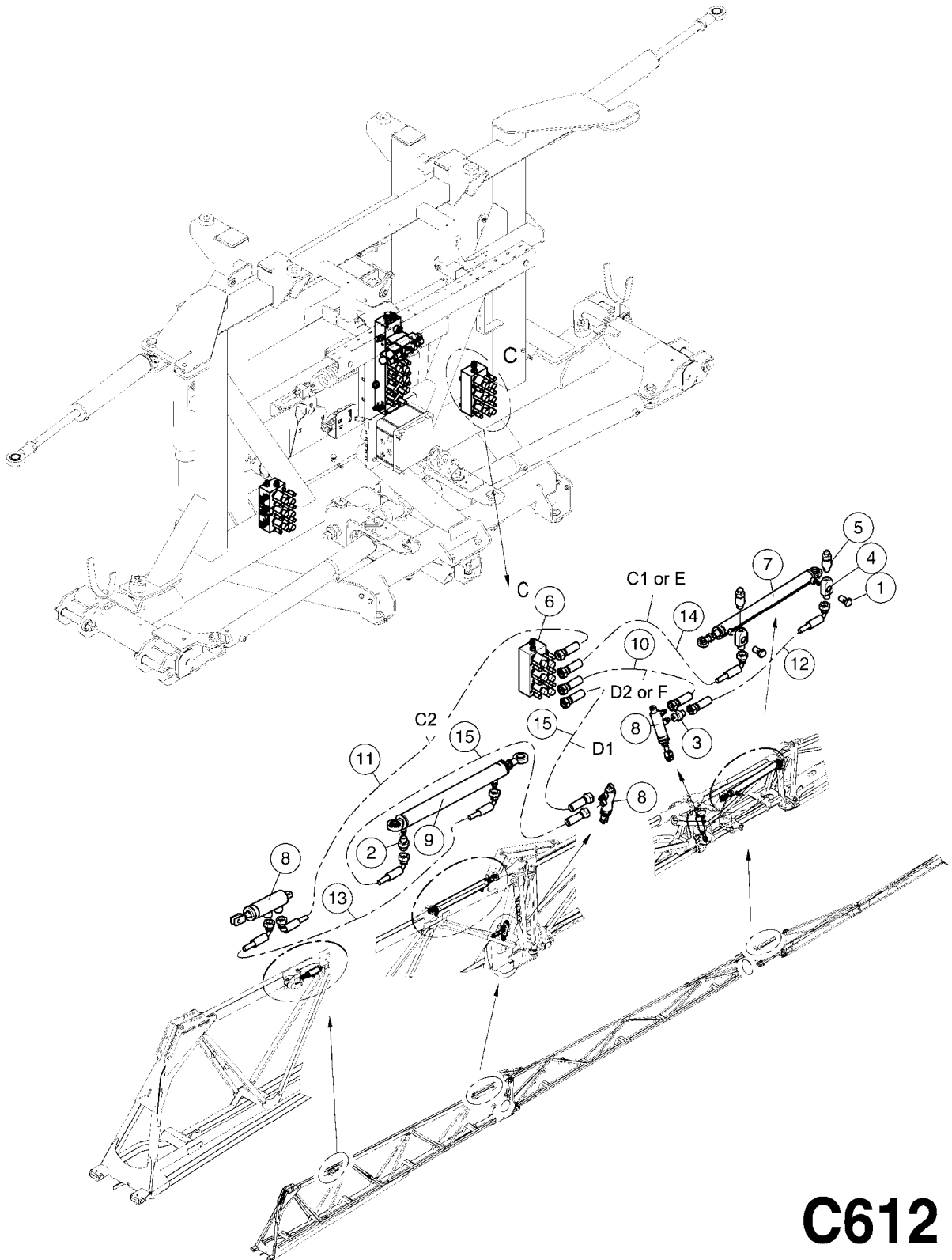
C611



ACCUMULATOR
C611-HIN, 27:06:12

Page 1
Date 19.03.2013 9:46

Pos.	parts-n°	order qty	description
1	146790	1	PLUG 3/8" RG L=20 SS
2	231955	1	NIPPLE FOR PRESSURE GAUGE
3	240866	1	DOWTYSEAL 3/8"
4	421228	1	BOLT HEX 8.8 DEL M8X55
5	460143	1	NUT HEX M8 LOCK
6	14054000	1	HYD.BLOCK F.SUSPENSION TDZ
7	23233900	1	HEX NIPPLE M18X1.5 - M18X1.5
8	23234300	1	HEX NIPPLE 3/8"-11/16"
9	23241600	1	HEX NIPPLE 3/8" M.OML 11/16"
10	28076000	1	BLEED SCREW M8
11	28100700	1	ACCUMILATOR 0.35L FORL 30 BAR
12	78217600	1	FLOW REG.VALVE 3/8" BSP, RD10



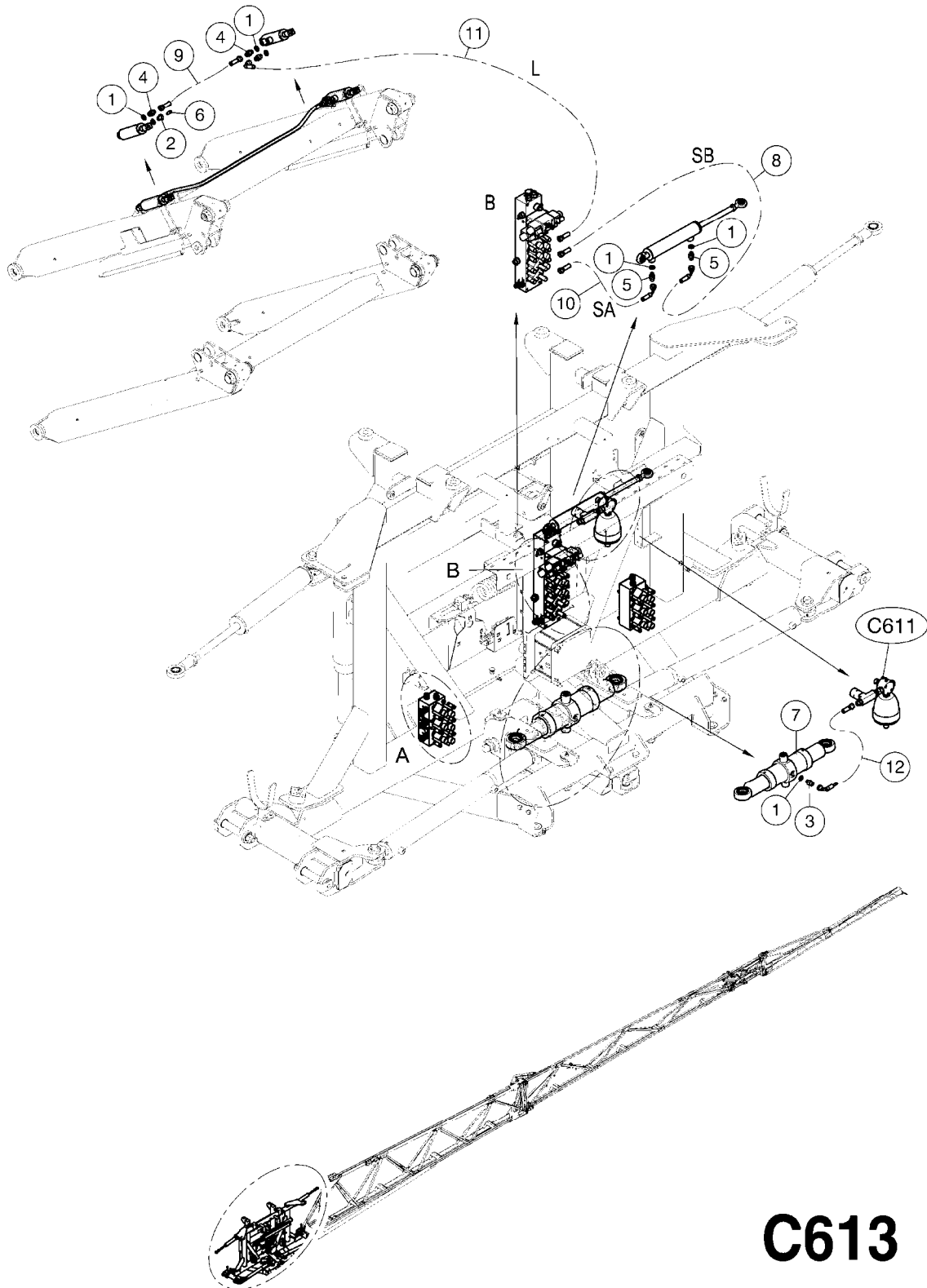
C612



HYDRAULICS TDZ BOOM (A)
C612-HIN, 27:06:12

Page 1
Date 19.03.2013 9:46

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	78500300	1	HY.HO.1/4"L= 1200 STR-90°
11	78501300	1	HY.HO.1/4"L=4200 STR-90°
12	78507400	1	HY.HO.1/4"L= 900 STR-90°
13	78514200	1	HY.HO.1/4"L=9400 STR-90°
14	78514700	1	HY.HO.1/4"L=15200 STR-90°
15	78515600	1	HY.HO.1/4"L=8250 STR-STR



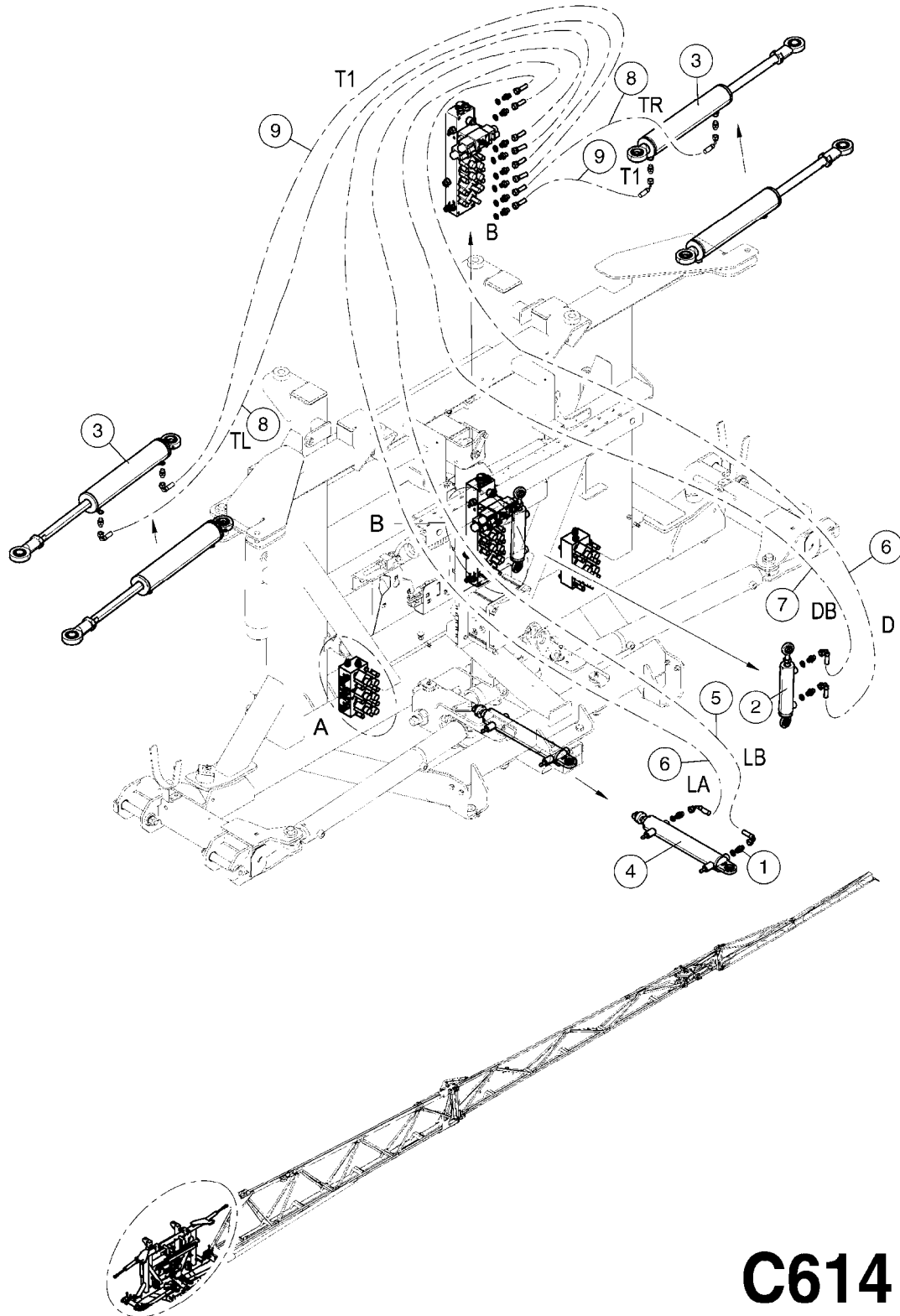
C613



HYDRAULICS TDZ BOOM (B)
C613-HIN, 27:06:12

Page 1
Date 19.03.2013 9:46

Pos.	parts-n°	order qty	description
1	241404	1	DOWTYSEAL 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°



C614

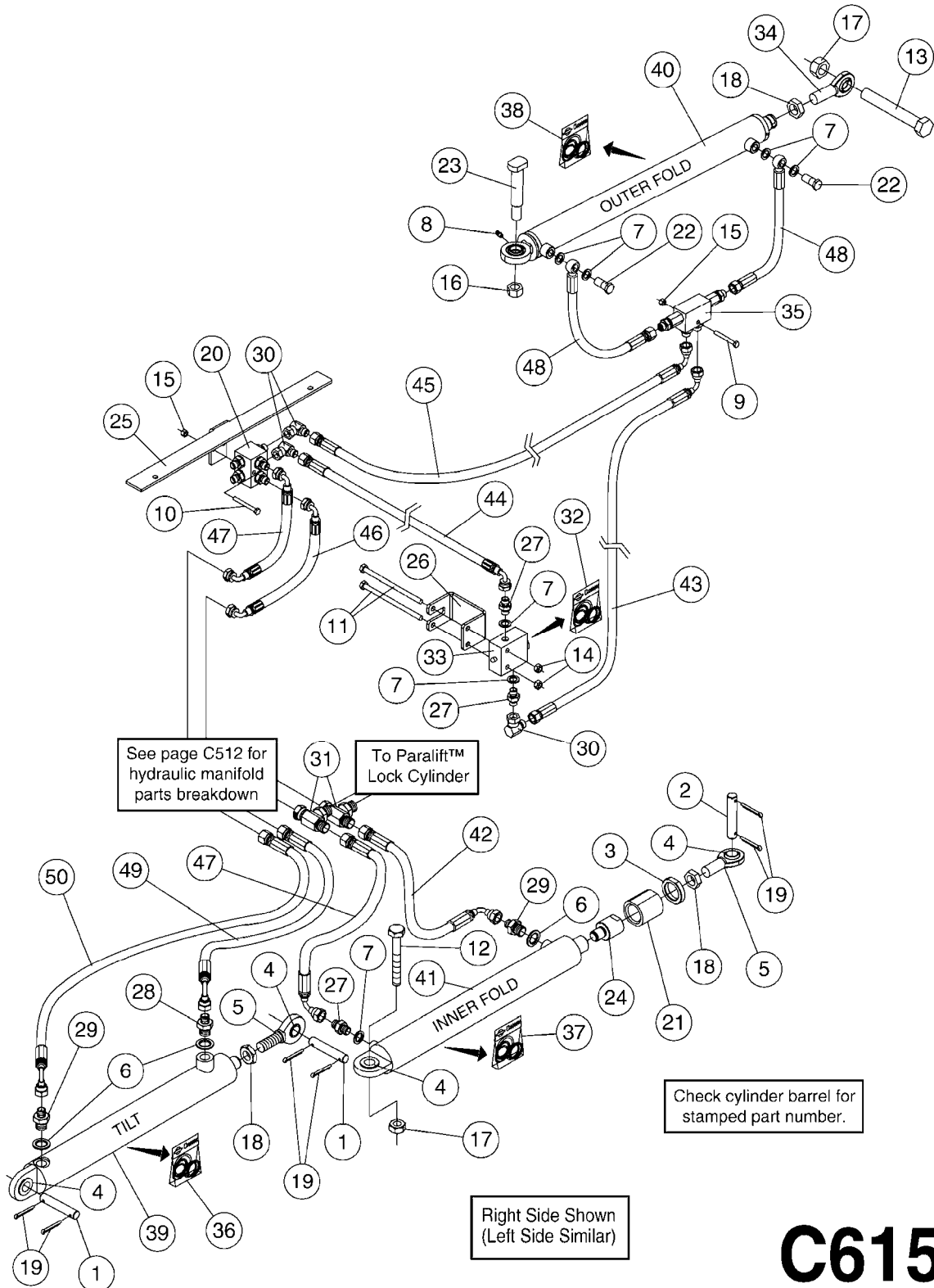


HYDRAULICS TDZ BOOM (C)
C614-HIN, 27:06:12

Page 1

Date 19.03.2013 9:46

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°



C615



HYD EAG. HZ SPC 90/60'DUALFOLD
C615-HIN, 14:08:12

Page

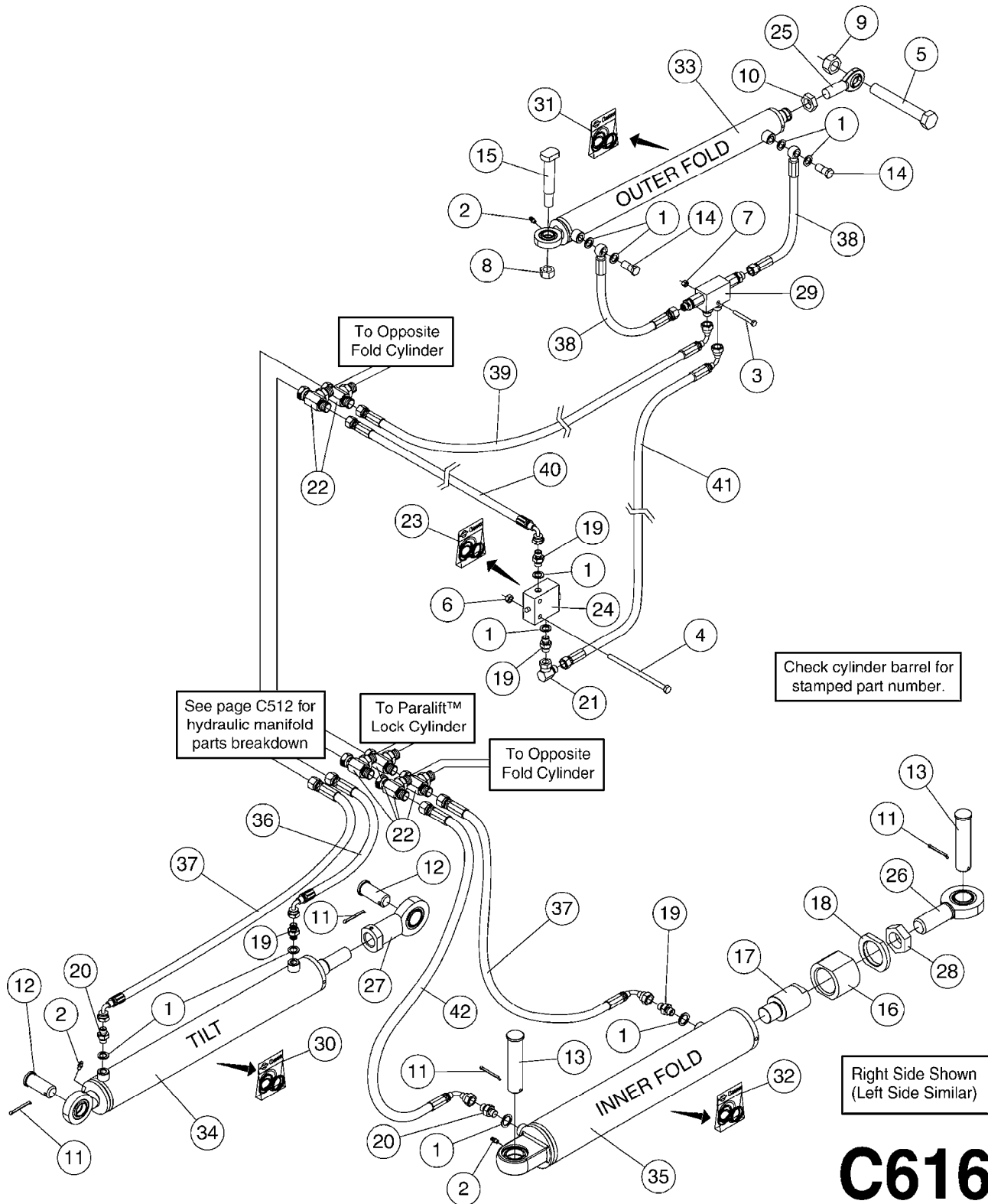
1

Date

19.03.2013

9:46

Pos.	parts-n°	order qty	description
1	146450	1	PIN D19.8 X 75 WITH 2 X D5
2	146589	1	PIN D19.8 X 65
3	146672	1	NUT HEX LOCK F.ADJUSTER
4	210730	1	BEARING F.LINK HEAD M20
5	210881	1	LINK HEAD M20 x D20 L=45
6	240866	1	DOWTYSEAL 3/8"
7	241404	1	DOWTYSEAL 1/4"
8	283699	1	GREASE NIPPLE M6X1
9	410561	1	BOLT HEX 8.8 DEL M6X50 FT
10	411008	1	BOLT HEX 8.8 DEL M6X55
11	420987	1	BOLT HEX 8.8 SS M8X140
12	430910	1	BOLT HEX 8.8 DEL M20X110
13	430979	1	BOLT HEX M20x140 8.8 DELTA
14	460143	1	NUT HEX M8 LOCK
15	460261	1	NUT HEX M6X1 LOCK
16	460585	1	NUT HEX M16X2 LOCK
17	460806	1	NUT HEX M20X2.5 LOCK
18	461200	1	NUT HEX M20X1.5 JAMB.
19	480384	1	PIN COTTER D5X40
20	731941	1	MANIFOLD
21	14023000	1	BUSHING Ø50.0/36.0 L=52 DEL
22	14027000	1	BANJO BOLT, 1/4" BSP, 0.7MM
23	14107700	1	PIN, Ø19.8 F. 90/60 CYLINDER
24	14108800	1	ADAPTOR F.HY CYLINDER L=61
25	16158003	1	PLATE, 3/16", 375 X 119, FOLDED
26	16349600	1	BRACKET, END-STOP VALVE, 90/60
27	23234500	1	HEX NIPPLE 1/4"-9/16"
28	23235700	1	HEX NIPPLE 3/8"-9/16"
29	23235800	1	HEX NIPPLE 3/8"-9/16" - 0.7mm
30	23240900	1	HYD.FIT. M-F 90° 9/16"-9/16"
31	23241000	1	TEE 9/16"M-9/16"M-9/16"F ORFS
32	28001800	1	REPAIR KIT F.ENDSTOP 1/4"
33	28028600	1	END STOP 1/4"
34	28088000	1	LINK HEAD M20 x D20 L=73
35	72256500	1	DOUB.PILOT STEERED COUNT.VALVE
36	75074400	1	SEAL KIT 78121800/21/44
37	75074600	1	SEAL KIT 78120500/49
38	75084400	1	SEAL KIT FOR 78127200/7500
39	78122100	1	CYLINDER DOUBLE D50/25-298
40	78127200	1	CYLINDER DOUB. D40/25 L=455
41	78128000	1	CYLINDER DOUB. D60/30 L=300 09
42	78500800	1	HY.HO.1/4"L= 2500 STR-90°
43	78501703	1	HY.HO.1/4"L= 2586 STR-90°
44	78501803	1	HY.HO.1/4"L= 7879 STR-90°
45	78501903	1	HY.HO.1/4"L= 9849 STR-90°
46	78502003	1	HY.HO.1/4"L= 250 90°-90°A=0
47	78502103	1	HY.HO.1/4"L= 206 90°-90°A=0
48	78502203	1	HY.HO.1/4"L= 250 STR-BAN
49	78505200	1	HY.HO.1/4"L= 2300 90°-90°A=270
50	78516300	1	HY.HO.1/4"L= 2000 90°-90°A=270



C616



HYD EAG.HZ SPC 120/90'DUALFOLD
C616-HIN, 19:07:12

Page 1
Date 19.03.2013 9:46

Pos.	parts-n°	order qty	description
1	241404	1	DOWTYSEAL 1/4"
2	283699	1	GREASE NIPPLE M6X1
3	410561	1	BOLT HEX 8.8 DEL M6X50 FT
4	421262	1	BOLT HEX M8X150 DIN931-A2 SS
5	430979	1	BOLT HEX M20x140 8.8 DELTA
6	460143	1	NUT HEX M8 LOCK
7	460261	1	NUT HEX M6X1 LOCK
8	460585	1	NUT HEX M16X2 LOCK
9	460806	1	NUT HEX M20X2.5 LOCK
10	461200	1	NUT HEX M20X1.5 JAMB.
11	480384	1	PIN COTTER D5X40
12	14018903	1	PIN, Ø24.8, L=65
13	14019003	1	PIN, Ø29.8, L=117
14	14027000	1	BANJO BOLT, 1/4" BSP, 0.7MM
15	14107700	1	PIN, Ø19.8 F. 90/60 CYLINDER
16	14109600	1	BUSHING M48 X 2
17	14109700	1	ADAPTOR F. HYD. CYL.
18	14109800	1	NUT M48 X 2
19	23234500	1	HEX NIPPLE 1/4"-9/16"
20	23234700	1	HEX NIPPLE 1/4"-9/16" - 0.7mm
21	23240900	1	HYD.FIT. M-F 90° 9/16"-9/16"
22	23241000	1	TEE 9/16"M-9/16"M-9/16"F ORFS
23	28001800	1	REPAIR KIT F.ENDSTOP 1/4"
24	28028600	1	END STOP 1/4"
25	28088000	1	LINK HEAD M20 x D20 L=73
26	28113000	1	LINKEYE Ø30 M30 X 2
27	28115000	1	LINK HEAD M24 X 2 X Ø25
28	46133400	1	NUT HEX M30x2.0
29	72256500	1	DOUB.PILOT STEERED COUNT.VALVE
30	75075400	1	SEAL KIT 78120800
31	75084400	1	SEAL KIT FOR 78127200/7500
32	75085500	1	SEAL KIT F.HY CYL. 78131100
33	78127200	1	CYLINDER DOUB. D40/25 L=455
34	78131000	1	CYLINDER, 60/30X462, 120' SPC
35	78131100	1	HY. CYLINDER, 70/40X400
36	78500400	1	HY.HO.1/4"L= 2700 STR-90°
37	78500800	1	HY.HO.1/4"L= 2500 STR-90°
38	78502203	1	HY.HO.1/4"L= 250 STR-BAN
39	78502303	1	HY.HO.1/4"L=14150 STR-90°
40	78502403	1	HY.HO.1/4"L= 8670 STR-90°
41	78502503	1	HY.HO.1/4"L= 6200 STR-90°
42	78502703	1	HY.HO.1/4"L= 3100 STR-90°