

HYDRALITE 40 TONNE – EXPLODED VIEW PARTS LIST

ASSEMBLY DESCRIPTION	ITEM No.	PART DESCRIPTION	PS1840	PS1840C
LEVER ASSEMBLY	1.a	OPERATING LEVER	993002	993002
BODY AND BASE COMPONENTS	2.a	BODY	1203016	1203016
	2.b *	RAM CYLINDER SEAL	32-02-0629	32-02-0629
	2.c	BASE	1202009	1202009
	2.d *	GASKET	116720A	116720A
	2.e	VALVE PLATE SCREWS	O46208	O46208
	2.f	VALVE PLATE	109197M	109197M
	2.g *	FILTER	109197P	109197P
	2.h	SERVICE BOLT	O41615	O41615
	2.i *	BOLT SEAL	32-07-0034	32-07-0034
	2.j	FIXING BOLTS	O41670	O41670
RAM AND CYLINDER COMPONENTS	3.a *	RETAINING RING	116720C	116720C
	3.b *	RAM WIPER	32-16-0004	32-16-0004
	3.c *	OIL CONTAINMENT SEAL	133392	133392
	3.d	RAM CYLINDER	133697	133697
	3.e *	O' RING SEAL	32-01-0620	32-01-0620
	3.f	CAP SCREW	O41630	O41630
	3.g	SPRING WASHER	31-99-0462	31-99-0462
	3.h	RAM CAP	133747	133747
	3.i	RAM	1212061	1212061
	3.j *	RAM PACKING	133430	133430
3.k *	CUP SEAL	133411	133411	
RELIEF VALVE ASSEMBLY (4.a) (PART SUPPLIED) (ASSEMBLED) (No.: 1155002)	N/A	ADJUSTING SCREW	793048	793048
	N/A	SPRING	128561	128561
	N/A	VALVE TIP	749010	749010
	N/A	STEEL BALL	704002	704002
	N/A	RELIEF VALVE BODY	710281	710281
	N/A	O SEAL	32-01-0203	32-01-0203

RELEASE VALVE ASSEMBLY	5.a	RELEASE VALVE BODY	793090	793090
	5.b *	SEAL	32-02-0209	32-02-0209
	5.c	TIP PIN	761220	761220
	5.d	VALVE TIP	793047	793047
LEVER SOCKET ASSEMBLY	6.a	LEVER SOCKET	137594	137594
	6.b *	O' RING SEAL	32-02-0404	32-02-0404
	6.c	GRUB SCREW	O43212	O43212
	6.d	CAM BODY	773004	773004
	6.e	LEVER PIN	109196F	109196F
	6.f	SPRING CLIP	33-29-0023	33-29-0023
BREATHER VALVE AND DIPSTICK	7.a	VALVE BREATHER	793046	793046
	7.b	SEAL SPRING	788057	788057
	7.c	O' RING SEAL	O25754	O25754
	7.d	BREATHER VALVE BODY	710280	710280
	7.e	BODY SEAL	O80937	O80937
	7.f	DIPSTICK	751022	751022
TRIP RING COMPONENTS	8.a	TRIP BAR	133362	133362
	8.b	TRIP RING	133361	133361
	8.c	CENTRE PIN	12559	12559
	8.d *	SPRING	133347	133347
	8.e	TRIP PIN	133308	133308
	8.f	BALL SEAT	133331	133331
	8.g *	BALL BEARING	31-47-0307	31-47-0307
	8.h *	TRIP SPRING	116715F	116715F
	8.i	TRIP VALVE PLUG	717002	717002
	8.j *	SERVICE SCREW SEAL	32-07-0033	32-07-0033
	8.k	SERVICE SCREW	O41216	O41216
PUMP PLUNGER COMPONENTS	9.a	PLUNGER CLIP	109197D	109197D
	9.b	RETAINING WIRE	137149	137149
	9.c	PLUNGER	769007	769007
	9.d *	PLUNGER SEAL	32-01-0303	32-01-0303
	9.e	PLUNGER BODY	131860	131860
	9.f *	SEAT SEAL	109196L	109196L
SUCTION AND DELIVERY VALVE COMPONENTS	10.a	VALVE BODY	O35124	O35124
	10.b *	VALVE SEAL	80989	80989
	10.c *	VALVE SPRING	109197A	109197A
	10.d *	VALVE BALL	31-47-0310	31-47-0310
	10.e	PLUG BLANK	N/A	N/A
CLAW	11.a	CLAW	N/A	1235016
		SERVICE KITS AVAILABLE PARTS IN KIT SUFFIXED (*)	133529	133529