

COP 1840HE / HEX Drifter Parts for Atlas Copco

Atlas Copco

No	Crawler Drill	Drifter	Part Number	Part Name	Q'ty	Unit Price	Remarks
		COP 1840	1A -	Extractor unit (HEX)	1		
		COP 1840		(see page 10)			
		COP 1840	1B -	Front head (HE)	1		
		COP 1840		(see page 8)			
2		COP 1840	3115 0286 00	DOME NUT	4		
3		COP 1840	3115 0287 00	WASHER	4		
4		COP 1840	3115 2652 00	SIDE BOLT	1		
5		COP 1840	3115 2651 00	SIDE BOLT (HE)	2		
6		COP 1840	3115 2949 80	COVER, COMPL.	1		
		COP 1840	*)	Cover	1		
7		COP 1840	0666 7190 01	SEAL RING	1		
8		COP 1840	0335 2173 00	LOCK RING	1		
9		COP 1840	0102 0482 00	CYLINDIRICAL PIN (HE)	1		
10		COP 1840	0663 2101 66**)	O-RING	2		
11		COP 1840	3115 0297 01	Shim, 0.10 mm	1		
11		COP 1840	3115 0297 02	Shim, 0.15 mm	1		
11		COP 1840	3115 0297 03	Shim, 0.5 mm	1		
12		COP 1840	0509 0223 00	Roller bearing 32018XQ	1		
13		COP 1840	3115 2650 00	DRIVER	1		
14		COP 1840	3115 2649 80	Rotation chuck, compl	1		
15		COP 1840	3115 1881 00	Bushing	1		
16		COP 1840	0509 0221 00	Roller Bearing 32016XQ	1		
17		COP 1840	3115 2340 80	Gear housing, compl	1		
		COP 1840	*)	Gear housing	1		
18		COP 1840	0686 4201 03	Plug	1		
19		COP 1840	0653 9038 00	Gasket	1		
20		COP 1840	0544 2162 00	Lubricating Nipple	1		
21		COP 1840	0666 7188 01	Seal Ring	1		
22		COP 1840	0335 2169 00	Lock Ring	1		
23		COP 1840	3115 0273 00	Washer	1		
24		COP 1840	0663 2120 00**)	O-ring	1		
25		COP 1840	3115 2064 00	Rotation chuck, bushing	1		
25		COP 1840	3115 2968 00	Rotation chuck, bushing	1		
26		COP 1840	3115 0821 80	Shaft, compl	1		
		COP 1840	*)	Shaft	1		
27		COP 1840	0516 1504 01	Needle bearing	1		
28		COP 1840	3115 0823 00	Washer	1		
29		COP 1840	0516 1538 00	Needle bearing	1		
30		COP 1840	3115 0824 00	Sleeve	1		
31		COP 1840	0667 1206 00	Cup seal	1		
32		COP 1840	3115 2742 00	Guide sleeve	1		

Driven by our values :

Honesty, Integrity, Accountability, Quality and Service Excellence!!!!

ERG Korea CO., Ltd.

No	Crawler Drill	Drfter	Part Number	Part Name	Q'ty	Unit Price	Remarks
33		COP 1840	3115 0274 00	Gear	1		
34		COP 1840	0663 2133 01**)	O-ring	5		
35		COP 1840	3115 2382 00	Damping piston	1		
36		COP 1840	3115 2583 84	Intermediate part, compl.	1		
45		COP 1840	*)	Intermediate part	1		
		COP 1840	0259 2061 00	Thread insert	4		
		COP 1840	0259 0068 00	Thread insert	2		
37		COP 1840	3115 1746 06	Nozzle (ø 1.7 mm)	2		
38		COP 1840	0196 1318 00	Set screw	1		
39		COP 1840	0686 6442 00	Plug	1		
40		COP 1840	0661 1020 00	Seal washer	1		
41		COP 1840	3115 2562 00	Liner	1		
42		COP 1840	0663 2104 94**)	O-ring	1		
43		COP 1840	0663 2105 96**)	O-ring	1		
44		COP 1840	0335 3500 10	Lock Ring	1		
45		COP 1840	3115 2084 00	Bushing	1		
46		COP 1840		Set of seals	1		
47		COP 1840		Set of seals	1		
48		COP 1840	3115 2114 00	Connection plate	1		
49		COP 1840	0211 1402 00	Screw	2		
50		COP 1840	0663 2100 62**)	O-ring	2		
51		COP 1840	0686 9110 00	Protective plug	1		
52		COP 1840	3115 2900 80	Intake accumulator compl,	1		
53		COP 1840	3115 2766 80	Seal housing, compl	1		
		COP 1840	*)	Seal housing	1		
54		COP 1840	3115 0970 00	Set of seals	2		
55		COP 1840	0663 6136 00**)	O-ring	1		
56		COP 1840	0663 6143 00**)	O-ring	1		
57		COP 1840	3115 1671 00	Piston guide, front	1		
58		COP 1840	0663 6134 01**)	O-ring	2		
59		COP 1840	3115 1765 00	Valve piston	1		
60		COP 1840	3115 2077 03	Valve cover, left	1		
61		COP 1840	3115 2076 05	Valve cover, right	1		
62		COP 1840	0147 1438 03	Screw	4		
63		COP 1840	3115 3293 00	Regulating plug	1		
64		COP 1840	3115 1697 00	Seal washer	2		
65		COP 1840	3115 3214 00	Dome nut	1		
66		COP 1840	3115 1944 80	Cylinder, compl.	1		
		COP 1840	*)	Cylinder	1		
67		COP 1840	3115 1825 00	Pipe plug	1		
68		COP 1840	0686 6447 04	Plug	2		
69		COP 1840	0661 1034 00	Seal washer	2		
		COP 1840	0259 0011 00	Thread insert	4		
		COP 1840	0259 2061 00	Thread insert	3		
		COP 1840	0259 0311 00	Thread insert	1		
70		COP 1840	3115 2112 00	Guide	1		
71		COP 1840	3115 1165 00	Stud	4		

No	Crawler Drill	Drfter	Part Number	Part Name	Q'ty	Unit Price	Remarks
72		COP 1840	3115 0277 00	Coupling	1		
73		COP 1840	0335 2130 00	Circlip	1		
74		COP 1840	0160 2002 50	Hydraulic motor	1		
75		COP 1840	3115 1454 00	Nut	4		
76		COP 1840	0663 2115 00**)	O-ring	1		
77		COP 1840	3115 2126 00	Piston	1		
78		COP 1840	0663 6138 00**)	O-ring	1		
79		COP 1840	3115 2124 00	Piston guide, rear	1		
80		COP 1840	3115 2760 80	Seal housing, compl.	1		
		COP 1840	*)	Seal housing	1		
81		COP 1840	3115 2554 00	Set of seals	2		
82		COP 1840	0663 6135 00**)	O-ring	1		
83		COP 1840	3115 2111 00	Back head	1		
84		COP 1840	0147 1481 03	Screw	3		
85		COP 1840	3176 6512 00	Nipple	2		
86		COP 1840	3176 5313 00	Cap	2		
87		COP 1840	3176 6514 00	Nipple (1/2", drainage)	1		
88		COP 1840	3715 0597 00	Cap	1		
89		COP 1840	3115 2383 00	Valve poppet	1		
90		COP 1840	0663 2129 01**)	O-ring	1		
91		COP 1840	3115 2384 00	Valve seat	1		
92		COP 1840	3115 2700 80	Damper accumulator	1		
93		COP 1840	0147 1483 03	Screw	2		
94		COP 1840	3115 2615 90	Return accumulator	1		
		COP 1840		(see page 15)	1		
		COP 1840		(see page 16)			
95		COP 1840	3115 2648 00	Extension piece	1		
96		COP 1840	3115 0327 00	Gasket	1		
		COP 1840	3115 2709 01	Label "COP 1840HE"	1		
		COP 1840	3115 2709 02	Label "COP 1840HEX"	1		
97		COP 1840	3115 2988 00**)	Seal ring	2		
98		COP 1840	0661 1026 00	Seal washer (HE)	1		
99		COP 1840	0686 3716 06	Plug (HE)	1		
100		COP 1840	3115 3245 00	Seal ring	1		
1		COP 1840	3115 2950 00	Front head	1		
2		COP 1840	3115 1938 00	Connection plate	1		
3		COP 1840	0665 1000 12	Cup seal	1		
4		COP 1840	3315 0195 08	Lock washer	4		
5		COP 1840	0147 1401 03	Screw	4		
6		COP 1840	3176 6520 00	Nipple	1		
		COP 1840	6. 3176 6518 00	Nipple	1		
9		COP 1840	0663 2145 01**)	O-ring	1		
13		COP 1840	0663 2143 00**)	O-ring	1		
14		COP 1840	3115 2119 00	Guide	1		
15		COP 1840	3115 2386 00	Cup seal	2		
16		COP 1840	3115 2121 00	Flushing head	1		

No	Crawler Drill	Drfter	Part Number	Part Name	Q'ty	Unit Price	Remarks
17		COP 1840	3115 2693 00	Cup seal	1		
18		COP 1840	3115 2117 80	Stop ring, compl	1		
			*)	Stop ring (split)			
19		COP 1840	0663 2105 96**)	O-ring	1		
20		COP 1840	7305 3690 02	shank adapeter, T45	1		
21		COP 1840	7306 3690 02	shank adapeter, T51			
22		COP 1840	3115 2232 00	Drill collar (for drilling upwards T45)	1		
22		COP 1840	3115 2233 00	Drill collar (for drilling upwards T51)	1		
23		COP 1840	3115 3245 00	Seal ring	3		
1		COP 1840	3115 2871 81	Front head, compl	1		
		COP 1840	*)	Front head	1		
2		COP 1840	3115 2223 02	Guide	1		
3		COP 1840	0663 6147 02**)	O-ring	1		
4		COP 1840	3115 2055 00	Set of seals	1		
5		COP 1840	3115 2875 00	Bushing	1		
6		COP 1840	0335 2177 00	Lock ring	1		
7		COP 1840	0663 2101 66**)	O-ring	3		
8		COP 1840	3115 2116 00	Set of seals	1		
9		COP 1840	3115 2876 00	Bushing	1		
10		COP 1840	3115 3165 00	Piston	1		
		COP 1840	3115 2520 00	Piston	1		
11		COP 1840	3115 0286 00	Dome nut	3		
12		COP 1840	3115 0287 00	Washer	3		
13		COP 1840	3115 2221 00	Stud	3		
14		COP 1840	3176 6514 00	Nipple (intake)	1		
15		COP 1840	3715 0597 00	Cap	1		
16		COP 1840	3176 6512 00	Nipple (return)	1		
17		COP 1840	3176 5313 00	Cap	1		
19		COP 1840	3176 6568 00	Nipple	1		
20		COP 1840	3176 6509 00	Nipple	1		
21		COP 1840	3176 6618 00	Nut	1		
22		COP 1840	0102 0460 00	Cylindrical pin	1		
23		COP 1840	3115 2874 80	Cover, compl.	1		
			*)	cover	1		
24			0666 7190 01	radial lip seal	1		
25			0335 2173 00	circlip	1		
26			0663 6143 01**)	O-ring	4		
27			3115 2387 00	cup seal	4		
28			3115 2315 00	flushing head	1		
29			3115 2653 00	side bolt	2		
31			7305 3890 02	shank adapter, T45E	1		
31			7306 3890 02	shank adapter, T51E	1		
32			3115 2317 00	flushing connection	1		
33			0661 2014 00	back-up ring	1		
34			0663 9186 01**)	O-ring	1		
35			0663 2126 01**)	O-ring	1		

No	Crawler Drill	Drfter	Part Number	Part Name	Q'ty	Unit Price	Remarks
36			0196 1318 00	set screw	2		
37			0102 0476 00	cylindrical pin	1		
38			0661 1026 00	seal washer	1		
39			0686 3716 06	plug	1		
				optional equipment			
40			3115 2232 00	drill collar (for drilling upwards T45)	1		
40			3115 2233 00	drill collar (for drilling upwards T51)	1		
			3115 1010 93	set of seals	1		
1			3115 1010 47	bearing housing	1		
2			- **)	seal ring	1		
3			3115 1010 48	splined shaft	1		
4			- **)	seal ring	1		
5			- **)	o-ring	1		
6			3115 1010 65	intermediate plate	1		
7			3115 0839 24	drain plug	1		
8			3115 1010 58	washer	1		
9			3115 1010 49	cardan shaft	1		
9			3115 1010 59	cardan shaft			
10			- **)	o-ring	2		
11			3115 1010 70	cog wheel set	1		
11			3115 1010 69	cog wheel set			
12			3115 1010 71	channel plate	1		
13			3115 1010 76	check valve ball	2		
14			3115 1010 12	valve drive	1		
15			3115 1010 14	disc valve	1		
16			3115 1010 72	balance plate	1		
17			3115 1010 73	guide pin	1		
18			- **)	o-ring	1		
19			- **)	o-ring	1		
20			3115 1010 19	spacer pin	1		
21			3115 1010 74	spring ring	1		
22			3115 1010 75	valve housing	1		
23			- **)	seal plug	2		
24			3115 1010 53	screw	4		
24			3115 1953 00	screw			
25			- **)	seal ring	1		
1			- *)	housing	1		
2			3115 2902 00	nut	1		
3			3115 2903 00	compression spring	1		
4			3115 2901 00	diaphragm support	1		
5			3115 2472 00	diaphragm	1		
6			- *)	cover	1		
7			3115 2703 00	screw	2		
			3115 2196 81	test valve, compl	1		
8			- *)	valve body	1		

No	Crawler Drill	Drfter	Part Number	Part Name	Q'ty	Unit Price	Remarks
9			0663 6121 00**	o-ring	1		
10			0663 2110 00**	o-ring	1		
11			- *)	valve plunger	1		
			3115 0262 00	valve, compl	1		
12			- *)	valve	1		
13			3310 4076 00	cap	1		
14			0663 9056 00**)	o-ring	1		
15			3115 2629 00	safety label	1		
				(see instruction book)			
16			3115 2630 00	safety label (N2)	1		
17			3115 2712 00	data label	1		
1			- *)	housing	1		
2			3115 1822 00	diaphragm	1		
3			- *)	cover	1		
			3115 0262 00	valve, compl	1		
4			- *)	valve	1		
5			3310 4076 00	cap	1		
6			0663 9056 00**)	o-ring	1		
			3115 2196 81	test valve, compl	1		
7			- *)	valve body	1		
8			0663 6121 00**)	o-ring	1		
9			0663 2110 00**)	o-ring	1		
10			- *)	valve plunger	1		
11			3115 2629 00	safety label	1		
				(see instruction book)	1		
12			3115 2630 00	safety label (N2)	1		
13			3115 2702 00	screw	2		
					1		
			3115 2615 80	return accumulator	1		
1			3115 1926 02	diaphragm	1		
2			- *)	tube	1		
3			3176 6528 00	nipple	1		
4			0661 1038 00	seal ring	1		
5			0663 2128 00	o-ring	1		
6			3115 2618 00	cover	1		
7			3115 2380 00	flange tube	1		
8			9125 6191 00	o-ring	1		
9			0663 9104 01	o-ring	2		
10			3115 2379 00	seal	1		
11			3115 2617 10	plug	1		
			3115 2275 80	holder, compl	1		
12			3115 2276 00	holder	1		
13			3115 2275 00	clamp	1		
14			0147 1328 03	screw	2		
15			0291 2819 00	lock nut	2		
16			0147 1483 03	screw	1		

No	Crawler Drill	Drfter	Part Number	Part Name	Q'ty	Unit Price	Remarks
17			3176 6567 00	nipple	1		
				optional equipment			
			3115 0262 00	valve, compl	1		
18			- *)	valve	1		
19			3310 4076 00	cap	1		
20			0663 9056 00	o-ring	1		
			3115 9153 90	o-ring set	1		
			3115 9155 90	o-ring set for extractor unit	1		
			3115 2859 80	assmby tool for accumulator	1		
			3115 2859 00	assmby tool	1		
			3115 2860 00	pin	2		
			3115 2861 00	ring	1		
			0266 2114 00	nut	2		
			3115 2519 00	tightening tool for accumulator	1		
				3115 2391 81			
			3115 0978 00	pressure gauge (for bottle regulator 3115 0646 00)	1		
			0371 1102 00	lifting eye	1		
			3115 2163 00	mandrel for fitting of part	1		
				(45, page 5)			
			3115 2724 80	disassembly tool for part 13, page 3	1		
			3115 2736 00	spacer pipe for fitting of part 12, page 3 and for shimming of part 17, page 3	1		
			3115 2737 00	mandrel for fitting of part	1		
				(12, page 3)			
			- *)	special tools set	1		
			3115 1902 80	press (basic tool) compl	1		
			3115 1902 00	guide plate	1		
			3115 0317 00	screw	1		
			3115 2734 00	wing nut	1		
			3115 0318 00	extension tool for 3115 1902 80	1		
			3115 1113 00	press tool for fitting of parts	1		
				(7, 21, page 3)			
			3115 0312 00	mandrel for fitting of parts	1		
			3115 0313 00	mandrel for removing of parts	1		
				(57, page 5, and 79, page 7)			
			3115 0313 00	mandrel for removing of parts	1		
				(23, 27, 28, 29, 32, page 3) and fitting of part (30, page 3)			
			3115 0314 00	mandrel for removing of parts	1		
				(53, page 5; and 80, page 7)			
			3115 1019 00	mandrel for removing and fitting	1		
				of parts (7, 14 page 9)			
			3115 1899 00	mandrel for removing and fitting	1		
				or parts (7, page 9)			
			3115 1896 00	press tool for fitting of parts	1		
				(15, page 3)			
			3115 0343 00	wrench adapter, 24 mm	1		

No	Crawler Drill	Drfter	Part Number	Part Name	Q'ty	Unit Price	Remarks
			3115 0344 00	wrench adapter, 32 mm	1		
			3115 1903 00	press tool for fitting of parts	1		
				(12, 16, page 3)			
			3115 0329 80	assembly plate for disassembly	1		
				assembly and testing			
			3091 0455 90	extractor for removing of parts	1		
				(13, 29, 32, page 3; 53, page 5; and 80, page 7)	1		
			3115 1897 00	fixture for locking of part	1		
				(3, page 13)			
			0462 7010 34	assembly tool for heli-coil inserts	1		
				(M12)			
			3115 1126 00	assembly tool for heli-coil inserts	1		
				(M16)			
			3115 1627 00	assembly tool for heli-coil inserts	1		
				(M14)			
			3115 1628 00	assembly tool for heli-coil inserts	1		
				(M20)			
			3115 1877 00	disassembly and assembly tool	1		
				for parts (52, page 5; and 92, page 7)			
			3115 0646 00	regulator for intake accumulator	1		
			3115 2640 00	T-nipple to connect two regulators	1		
			3115 1821 80	charging hose for accumulator	1		
			3115 1821 00	hose	1		
			3115 2075 00	adapter	1		
			3115 0642 00	nipple	1		
			3115 0644 00	nipple	1		
			3115 1632 00	pressure gauge 0-250 bar	1		
			3115 0284 00	washer for locking of part	1		
				(59, page 5)			
			3115 2471 00	guide ring for removing and fitting	1		
				of part (17, page 3)			
			3115 1594 00	plate for removing of part (41, page 5)	2		
			- *)	special tools set for extractor unit	1		
			3115 2420 00	screw for basic tool	1		
			3115 0318 00	extension tool for 3115 1902 80	1		
			3115 2409 80	press tool for removing of part	1		
				(5, page 10)			
			0335 2169 00	circlip sgh 100	1		
			3115 2410 80	press tool for removing of part	1		
				(9, page 10); and for fitting of			
				part (5, page 10)			
			0335 2176 00	circlip sgh 120	1		
			3115 2411 00	press tool for removing of part	1		
				(5, page 10)			
			3115 2412 00	press tool for removing and	1		
				fitting of part (2, page 10)			

No	Crawler Drill	Drfter	Part Number	Part Name	Q'ty	Unit Price	Remarks
			3115 2422 00	press tool for fitting of part (9, page 10)	1		
			3115 2423 00	guide ring for fitting of parts (2, 5, 9, page 10)	1		
			3115 2263 00	spanner for part (75, page 7)	1		
			0686 4249 00	plug for removing of part (32, page 3)	1		
			3115 2887 80	connecting plate for hydraulic motor	1		
			3115 1605 91	set of nipples, compl	1		
			1 3176 6517 00	nipple for percussion mechanism intake (hose 3/4")	1		
			2 3176 6516 00	nipple for rotation motor intake/return	2		
			3 3176 6550 00	nipple for rotation motor intake/return (hose 3/4", 45도)	2		
		COP 1840+	3115 9170 97	SEAL SET KIT			
		COP 1840EX	3115 9011 64	SEAL SET KIT			
			3115 9150 97	SEAL KIT			
			3115 9170 91	SEAL KIT			
		COP1840	3115 2969 00	SEAL KIT			
		COP1840	3115 2978 00	SEAL KIT			
		COP1840HE	3222 3142 20	SEAL KIT			
		COP4050	3115 2978 00	SEAL KIT			
		COP4050	3115 2016 00	DIAPHRAGM			
		COP1840HE		SERVICE KIT 400 HOURS 1840HE			260*710*170, 12.4KG
		COP1840HE		SERVICE KIT 800 HOURS 1840HE			260*710*170, 29.46KG
		COP 1840+	3115 9242 96	MINOR PEVENTATIVE MAINTENANCE KIT			
		COP 1840+	3115 9242 97	MAJOR PREVENTATIVE MAINTENANCE KIT			
		COP 1840EX	3115 9011 68	MINOR PEVENTATIVE MAINTENANCE KIT			
		COP 1840EX	3115 9011 69	MAJOR PREVENTATIVE MAINTENANCE KIT			
		COP 1840EX	3115 9153 95	EXTRACTOR SEAL KIT			
		COP 1840EX	3115 9153 98	EXTRACTOR PREVENTATIVE MAINTENANCE KIT			
			3214 6238 02	Rubber Bag			
			3222 3120 30	Rubber Bag			
			3128 2407 03	Half Bush T51			
			3128 0784 11	Pull Rope			
			3222 3094 37	Pully Wheel			
			3222 3094 68	Return Rope			
			3217 0528 00	Skirt			
			3214 6235 01	Rubber Plate			
			90516129 / 7306 3690 03	Shank Adapter 437-13302-05,10			
			3115 0262 00	Valve			

No	Crawler Drill	Drfter	Part Number	Part Name	Q'ty	Unit Price	Remarks
			90513764	T51*89 RETRAC SPHERICAL BUTTON BIT			
			3115 2649 80	ROTATION CHUCK COMPL			
			3115 2649 00	ROTATION CHUCK			
			3115 3431 00	Driver			
			3128 3052 25	DRIVER			
			3115 3613 00	STUD			
			3128 0784 18	PROFILE			
			3128 0784 45	Cradle Plate			
			3128 3059 77	Cradle Plate			
			3128 0784 12	Pull Rope			
			3128 0485 00	Plate			
			3128 0784 18	Profile			
			3128 0784 67	Drill Steel Support			
			3128 0497 00	Cover			
			3128 3051 49	Attachment			
			3120 3061 47	Wiper			
			3115 3473 86	motor			