



ID04 IMPACT DRILL/WRENCH

FEB 1997

ID04 PARTS LIST

Item No	Part No	Qty	Description
1	31895	2	Hammer Pin
2	32150	1	Anvil, 1/2 in. Square Drive (models ID04820, ID0482001, ID04920, & ID0492001 only)
	31898	1	Anvil, 7/16 in. Quick Change (models ID04810, ID04810S, & ID0481001 only)
3	31902	1	Retaining Sleeve (7/16 Q.C. models)
4	31899	1	Retainer Spring (7/16 Q.C. models)
5	31900	1	Thrust Ring (7/16 Q.C. models)
6	31901	1	Thrust Ring Lock (7/16 Q.C. models)
7	17275	1	Warning Sticker (models ID04810, ID04810S, ID04820, & ID04920 only)
8	20761	2	Bearing Race
9	20762	1	Thrust Bearing
10	11354	1	OC/CC Sticker
11	06635	1	Retaining Ring
12	31904	1	Hammer Case
13	20767	1	Seal Back-up Washer1
14	01205	1	O-ring, 2-1/4 x 2-3/8 x 1/16 -035 90D ●
15	13995	1	Back-up Ring ●
16	00354	1	O-ring, 1/2 x 11/16 x 3/32 -112 70D ●
17	32029	1	Pilot Ring
18	20758	1	DU Bushing (inclcd with item 61)
19	00012	1	O-ring, 13/16 x 15/16 x 1/16 -019 70D ● (used only with p/n 32153, item 20)
20	31903	1	Hammer Case Bushing (models ID04810, ID04810S, ID0481001, D04820, & ID0482001 only)
	32153	1	Hammer Case Bushing U/W (models ID04920 & ID0492001 only) (requires item 19)
21	15966	3	Retainer Ball
22	31896	1	Hammer Frame
23	31665	1	Spring
24	05207	2	DU Bushing
25	20788	1	Main Shaft
26	31897	2	Hammer
27	20770	1	Motor Cap Assy (incl items 24 & 35)
28	28788	1	Manual Sticker (models ID0481001, ID0482001, & ID0492001 only)
29	29530	1	Sound Power Sticker (models ID0481001, ID0482001, & ID0492001 only)
30	28323	1	CE Sticker (models ID0481001, ID0482001, & ID0492001 only)
31	29149	1	Rotation Direction Sticker (models ID0481001, ID0482001, & ID0492001 only)
32	26297	6	Capscrew (land models only)
	18206	6	Capscrew (underwater models)
33	00231	6	Lockwasher (land models only)
	00231	6	Lockwasher (underwater models)
34	31743	1	ID04 Model Sticker
35	00713	2	Dowel Pin
36	01262	1	O-ring, 1-3/4 x 1-7/8 x 1/16 -031 70D ●
37	20768	1	Idler Gear
38	20760	1	DU Bushing
39	31246	1	Idler Shaft
40	31299	1	Plunger
41	20781	1	Spring Cap
42	01605	1	O-ring, .644 x .818 x .087 -908 90D ●
43	24058	1	Female Coupler Body (models ID04810S, ID0481001, ID0482001, ID04920, & ID0492001 only)
44	24059	1	Male Coupler Body (models ID04810S, ID0481001, ID0482001, ID04920, & ID0492001 only)
45	06617	1	Spring
46	28234	2	Hose Whip (model ID04810S only)
47	29313	1	Valve Spool Assembly
48	01604	2	O-ring, .755 x .949 x .097 -910 90D ●
49	31273	2	Seal Cap

Item No	Part No	Qty	Description
50	02178	2	Wiper Seal ●
51	31247	2	End Cap
52	24874	4	Setscrew
53	07223	2	Back-up Ring ●
54	00106	2	O-ring, 3/8 x 1/2 x 1/16 -012 70D ●
55	31298	1	Reversing Spool Assy
56	03709	2	SAE Plug
57	03364	2	O-ring (part of item 56) ●
58	12100	2	Steel Ball
59	11207	1	Circuit "D" Sticker (models ID0481001, ID0482001, & ID0492001 only)
60	00936	2	Adapter (models ID04810, ID0481001, ID0482001, ID04920, & ID0492001 only)
61	31741	1	Main Housing Assy (inclcd items 18, 24, & 63)
62	07970	1	Spirol Pin
63	00026	1	O-ring, 2-008 R16 ●
64	14021	1	Trigger Bracket
65	18919	1	Spool to Socket Adaptor
66	14019	1	Spool End Socket
67	09687	3	Capscrew (1 capscrew used for trigger guard mounting on models ID04810S, ID0481001, ID042001, & ID0492001 only)
68	14024	1	Trigger
69	14028	1	Retaining Ring
70	09623	5	Lockwasher
71	30704	1	Spacer
72	06971	1	Locknut (used only with item 67)
73	00803	3	Capscrew
74	14022	1	Trigger Guard (models ID04810S, ID0481001, ID042001, & ID0492001 only)
75	25610	1	Railroad Help Desk Sticker (model ID04810S only)
76	05117	1	Adaptor, 7/16 in. QC x 1/2 in. Sq.

SEAL KIT P/N 32328

● Denotes part in seal kit

NOTE: Use Part Number, Part Name and Serial Number when ordering.

MODEL DESCRIPTIONS

ID04810 - 7/16 in. quick change chuck, USA version. No trigger guard. Furnished with 00936 adaptors only.

ID04810S - 7/16 in. quick change chuck, USA version. Furnished with trigger guard, couplers and whip hoses installed.

ID0481001 - 7/16 in. quick change chuck, CE (European Countries) version. Furnished with trigger guard, 00936 adaptors and couplers installed.

ID04820 - 1/2 in. square drive, USA version. No trigger guard. Furnished with 00936 adaptors only.

ID0482001 - 1/2 in. square drive, CE (European Countries) version. Furnished with trigger guard, 00936 adaptors and couplers installed.

ID04920 - 1/2 in. square drive, underwater usage, USA version. No trigger guard. Furnished with 00936 adaptors only. Hammer case bushing contains an o-ring.

ID0492001 - 1/2 in. square drive, underwater usage, CE (European Countries) version. Furnished with trigger guard, 00936 adaptors and couplers installed. Hammer case bushing contains an o-ring.