

# HWH HYDRAULIC JACK QUICK REFERENCE GUIDE

The following is a numeric list of Jacks and Cylinders. Commonly replaced components are listed in columns beneath the REPAIR PARTS heading. [CLICK](#) on the number indicated in the PAGE # column to see a diagram of the jack and a listing of it's replaceable components.

JACK OR CYLINDER		REPAIR PARTS					PAGE #
NUMBER	DESCRIPTION	CYLINDER	SPRINGS	WARNING SW	PRESS SW		
AP0040	CYL ASSY 12000 X 13"		RAP0040				
AP0060	JACK 12000 X 13"	S	RAP0040	R91642	RAP1008	RAP8003	MR26.5952
AP0130	JACK 6000 X 21"	F	RAP0130	R7967	RAP1008		MR25.2650
AP0154	JACK 9000 X 16"	S	RAP9867	R3848	RAP1008		MR26.4260
AP0222	JACK 24000 X 16"	S	RAP6175	R2365	RAP4707	RAP8003	MR26.8207
AP0285	JACK 10000 X 21"	F	RAP0285	R1905	RAP1008		MR25.4100
AP0360	JACK 10000 X 21"	F	RAP0360	R1905	RAP90073	RAP8003	MR25.4200
AP0374	CYL ASSY 16000 X 13"		RAP0374	WITH BALL ADAPTOR			
AP0375	JACK 16000 X 13"	S	RAP0374	R2365	RAP1008		MR26.6405
AP0377	JACK 16000 X 13"	S	RAP0374	R2365	RAP90073	RAP8003	MR26.6407
AP0390	CYL ASSY 9000 X 16"		RAP0390				
AP0391	JACK 9000 X 16"	S	RAP0390	R3848	RAP1008		MR26.4560
AP0393	JACK 9000 X 16"	S	RAP0390	R3848	RAP90073	RAP8003	MR26.4562
AP0424	JACK 16000 X 16"	S	RAP9261	R2365	RAP90073	RAP8003	MR26.6955
AP0436	JACK 16000 X 16"	S	RAP9261	R2365	RAP1008		MR26.6550
AP0438	JACK 16000 X 13"	S	RAP9631	R2365	RAP90073	RAP8003	MR26.6107
AP0453	JACK 12000 X 13"	S	RAP0040	R91642	RAP1008		MR26.5950
AP0465	JACK 24000 X 16"	F	RAP0465	R2365	RAP4707		MR25.8100
AP0468	JACK 6000 X 13"	S	RAP0498	R3847	RAP1008		MR26.3105
AP0498	CYL ASSY 6000 X 13"		RAP0498				
AP0582	JACK 12000 X 13"	S	RAP0040	R91642	RAP90073	RAP8003	MR26.5407
AP0583	JACK 12000 X 13"	S	RAP0040	R91642	RAP1008		MR26.5405
AP0585	JACK 9000 X 13"	S	RAP9567	R3847	RAP90073	RAP8003	MR26.4145
AP0787	JACK 12000 X 16"	S	RAP8730	R91933	RAP90073	RAP8003	
AP0788	JACK 12000 X 16"	S	RAP8805	R91933	RAP90073	RAP8003	MR26.5161
AP0789	JACK 24000 X 16"	S	RAP6105	R2365	RAP4707	RAP8003	MR26.8407
AP0944	JACK 16000 X 13"	S	RAP9631	R2365	RAP90073	RAP8003	MR26.6117
AP0947	JACK 9000 X 13"	S	RAP9567	R3847	RAP90073	RAP8003	MR26.4160
AP0979	JACK 9000 X 8.5"	K	RAP0979	R1171	RAP1010	RAP8003	MR24.3600
AP0980	JACK 9000 X 9"	K	RAP0980	R1171	RAP1010	RAP8003	MR24.3600
AP0991	JACK 6000 X 7"	K	RAP0991	R6824	RAP1010	RAP8003	MR24.2400
AP0992	JACK 6000 X 8"	K	RAP0992	R6824	RAP1010	RAP8003	MR24.2400
AP1042	JACK 9000 X 13"	S	RAP9567	R3847	RAP90073	RAP8003	MR26.4175
AP1120	JACK 9000 X 16"	S	RAP9867	R3848	RAP1008	RAP8003	MR26.4262
AP1121	JACK 12000 X 16"	S	RAP8805	R91933	RAP1008	RAP8003	MR26.5270
AP1122	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008	RAP8003	MR26.5115
AP1123	JACK 16000 X 13"	S	RAP0374	R2365	RAP1008	RAP8003	MR26.6410
AP1152	JACK 6000 X 16"	S	RAP90273	R3847	RAP1008		MR26.3265
AP1165	CYL ASSY 6000 X 16"		RAP90273				
AP1168	JACK 6000 X 13"	S	RAP0498	R3847	RAP1008	RAP8003	MR26.3115

DESCRIPTION: "F" = FIXED, "S" = STRAIGHT-ACTING, "K" = KICK-DOWN

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# HWH HYDRAULIC JACK QUICK REFERENCE GUIDE

JACK OR CYLINDER			REPAIR PARTS				PAGE #
NUMBER	DESCRIPTION		CYLINDER	SPRINGS	WARNING SW	PRESS SW	
AP1183	JACK 16000 X 8"	K	RAP1183	R2365	RAP1010	RAP8003	MR24.5400
AP1197	JACK 6000 X 13"	S	RAP0498	R3847	RAP1008		MR26.3125
AP1198	JACK 6000 X 13"	S	RAP0498	R3847	RAP1008		MR26.3135
AP1204	JACK 9000 X 13"	S	RAP9567	R3847	RAP1008	RAP8003	MR26.4142
AP1205	JACK 16000 X 13"	S	RAP9631	R2365	RAP1008	RAP8003	MR26.6110
AP1206	JACK 9000 X 8.5"	K	RAP7001	R1171	RAP1010		MR243150
AP1246	JACK 16000 X 16"	S	RAP9261	R2365	RAP1008	RAP8003	MR26.6555
AP1297	JACK 12000 X 13"	S	RAP0040	R91642	RAP1008	RAP8003	MR26.5410
AP1301	JACK 16000 X 6.5"	F	RAP90249	R90248	RAP1008		MR25.6100
AP1334	JACK 6000 X 6.5"	F	RAP90197	R90248	RAP1008	RAP8003	MR25.2750
AP1497	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008	RAP8003	MR26.5120
AP1612	JACK 16000 X 13"	S	RAP9631	R2365	RAP1008	RAP8003	MR26.6120
AP1613	JACK 9000 X 13"	S	RAP9567	R3847	RAP1008	RAP8003	MR26.4170
AP1615	JACK 9000 X 13"	S	RAP9567	R3847	RAP1008	RAP8003	MR26.4157
AP1901	JACK 9000 X 13"	S	RAP9567	R3847	RAP1008	RAP8003	MR26.4182
AP1927	CYL ASSY 9000 X 13"		RAP1927				
AP1930	JACK 6000 X 13"	S	RAP0498	R3847	RAP1008	RAP8003	MR26.3145
AP1954	JACK 9000 X 13"	S	RAP1927	R3847	RAP1008		MR26.4110
AP1955	JACK 9000 X 13"	S	RAP1927	R3847	RAP1008	RAP8003	MR26.4115
AP2023	JACK 6000 X 13"	S	RAP0498	R3847	RAP1008	RAP8003	MR26.3715
AP2024	JACK 6000 X 13"	S	RAP0498	R3847	RAP1008	RAP8003	MR26.3715
AP2025	JACK 6000 X 13"	S	RAP0498	R3847	RAP1008		MR26.3705
AP2026	JACK 6000 X 13"	S	RAP0498	R3847	RAP1008		MR26.3705
AP2051	JACK 12000 X 13"	S	RAP0040	R91642	RAP1008	RAP8003	MR26.5955
AP2199	JACK 9000 X 16"	S	RAP9867	R3848	RAP90073	RAP8003	MR26.4265
AP2200	JACK 16000 X 16"	S	RAP9261	R2365	RAP90073	RAP8003	MR26.6552
AP2213	JACK 24000 X 13"	S	RAP5577	R2365	RAP4707	RAP8003	MR26.8110
AP2270	JACK 16000 X 16"	S	RAP9829	R2365	RAP1008	RAP8003	MR26.6260
AP2381	JACK 16000 X 8"	K	RAP2381	R2365	RAP1010		MR24.5100
AP2388	CYL ASSY 16000 X 16"		RAP2388				
AP2416	JACK 9000 X 13"	S	RAP9567	R3847	RAP1008	RAP8003	MR26.4186
AP2417	JACK 16000 X 13"	S	RAP9631	R2365	RAP1008	RAP8003	MR26.6125
AP2456	CYL ASSY 16000 X 13"		RAP2456				
AP2512	JACK 9000 X 8.5"	K	RAP7001	R1171	RAP1010		MR24.3125
AP3000	JACK 24000 X 13"	K	RAP3000	R2365	RAP1010		MR24.7100
AP3116	JACK 24000 X 13"	S	AP3115	R2365	RAP4707		MR26.8005
AP3289	JACK 9000 X 8.5"	K	RAP7001	R1171	RAP1010		MR24.3250
AP3326	JACK 14000 X 21"	S	RAP3326	R1905	RAP1008		MR25.4050
AP3342	JACK 9000 X 9"	K	RAP7002	R1171	RAP1010		MR24.3250
AP3664	JACK 9000 X 9"	K	RAP3664	R1171	RAP1010		MR24.3400
AP3677	JACK 16000 X 8"	K	RAP3677	R2365	RAP1010		MR24.5200
AP3706	JACK 9000 X 8.5"	K	RAP3706	R1171	RAP1010		MR24.3400
AP3897	JACK 12000 X 16"	F	RAP3897	R3848	RAP5027		MR25.5010
AP3898	JACK 12000 X 13.25"	F	RAP3898	R3847	RAP5027		MR25.5020
AP4390	JACK 24000 X 8.5"	K	RAP90263	R2364	RAP1010		MR24.7200

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JACK OR CYLINDER			REPAIR PARTS				
NUMBER	DESCRIPTION		CYLINDER	SPRINGS	WARNING SW	PRESS SW	PAGE #
AP4790	JACK 16000 X 13"	S	RAP90918	R2365	RAP1008		MR26.6005
AP4154	JACK 12000 X 16"	F	RAP4154	R3848	RAP5027		MR25.5015
AP5436	JACK 16000 X 13"	S	RAP2456	R2365	RAP1008		MR26.6013
AP5452	CYL ASSY 16000 X 13"		SIDE PORT WARNING SWITCH CONTACT HWH				
AP5572	JACK 24000 X 13"	S	RAP5577	R2365	RAP4707		MR26.8105
AP5577	CYL ASSY 24000 X 13"		RAP5577	WITH BALL ADAPTOR			
AP5762	JACK 16000 X 13"	S	RAP2456	R2365	RAP1008		MR26.6025
AP6080	JACK 24000 X 13"	S	RAP6085	R2365	RAP4707		MR26.8305
AP6085	CYL ASSY 24000 X 13"		RAP6085	WITH BALL ADAPTOR			
AP6095	JACK 16000 X 16"	S	RAP2388	R2365	RAP1008		MR26.6072
AP6096	CYL ASSY 16000 X 16"		SIDE PORT WARNING SWITCH CONTACT HWH				
AP6104	JACK 24000 X 16"	S	RAP6105	R2365	RAP4707		MR26.8405
AP6105	CYL ASSY 24000 X 16"		RAP6105	WITH BALL ADAPTOR			
AP6173	JACK 24000 X 16"	S	RAP6175	R2365	RAP4707		MR26.8205
AP6175	CYL ASSY 24000 X 16"		RAP6175	WITH BALL ADAPTOR			
AP6986	JACK 16000 X 13"	S	RAP2456	R2365	RAP1008		MR26.6007
AP7001	JACK 9000 X 8.5"	K	RAP7001	R1171	RAP1010		MR24.3250
AP7002	JACK 9000 X 9"	K	RAP7002	R1171	RAP1010		MR24.3250
AP7129	JACK 6000 X 7"	K	RAP7129	R6824	RAP1010		MR24.2200
AP7164	JACK 6000 X 8"	K	RAP7164	R6824	RAP1010		MR24.2200
AP7171	CYL ASSY 16000 X 13"		SIDE PORT WARNING SWITCH CONTACT HWH				
AP7351	JACK 16000 X 16"	S	AP10930	R2365	RAP1008		MR26.6055
AP7607	JACK 16000 X 16"	S	RAP2388	R2365	RAP1008		MR26.6065
AP7729	JACK 6000 X 10"	F	RAP7729	R6824	RAP1008		MR25.2550
AP7772	JACK 12000 X 13"	S	RAP8491	R91642	RAP90073	RAP8003	MR26.5015
AP7786	JACK 6000 X 14"	F	RAP7786	R1171	RAP1008		MR25.2500
AP7787	JACK 6000 X 14"	F	RAP7787	R1171	RAP1008		MR25.2500
AP7900	JACK 6000 X 21"	F	RAP7900	R7967	RAP1008		MR25.2600
AP8074	JACK 12000 X 16"	S	AP7700	R2365	RAP7777		
AP8082	JACK 6000 X 16"	F	RAP8082	R3847	RAP1008		MR25.2700
AP8112	JACK 6000 X 13"	S	RAP8164	R3847	RAP1008		MR26.3025
AP8125	JACK 9000 X 8.5"	K	RAP8125	R1171	RAP90072	RAP8003	MR24.3500
AP8130	JACK 6000 X 8"	K	RAP8130	R6824	RAP90072	RAP8003	MR24.2300
AP8164	CYL ASSY 6000 X 13"		RAP8164				
AP8242	JACK 6000 X 7"	K	RAP8242	R6824	RAP90072	RAP8003	MR24.2300
AP8251	JACK 9000 X 9"	K	RAP8251	R1171	RAP90072	RAP8003	MR24.3500
AP8443	JACK 6000 X 13"	S	RAP8164	R3847	RAP90073	RAP8003	MR26.3030
AP8491	CYL ASSY 12000 X 13"		RAP8491				
AP8512	JACK 6000 X 21"	F	RAP8512	R7967	RAP90073	RAP8003	MR25.2625
AP8525	JACK 16000 X 8"	K	RAP8525	R2365	RAP90072	RAP8003	MR24.5300
AP8526	JACK 12000 X 13"	S	RAP8491	R91642	RAP1008		MR26.5010
AP8579	JACK 6000 X 13"	S	RAP90269	R3847	RAP90073	RAP8003	MR26.3060
AP8587	CYL ASSY 6000 X 13"		RAP90269				
AP8635	CYL ASSY 12000 X 16"		RAP8635				
AP8636	JACK 12000 X 16"	S	RAP8635	R91933	RAP90073	RAP8003	MR26.5040

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# HWH HYDRAULIC JACK QUICK REFERENCE GUIDE

JACK OR CYLINDER			REPAIR PARTS				
NUMBER	DESCRIPTION		CYLINDER	SPRINGS	WARNING SW	PRESS SW	PAGE #
AP8722	JACK 12000 X 16"	S	RAP8730	R91933	RAP1008		MR26.5555
AP8730	CYL ASSY 12000 X 16"		RAP8730				
AP8749	JACK 12000 X 16"	S	RAP8805	R91933	RAP1008		MR26.5160
AP8805	CYL ASSY 12000 X 16"		RAP8805				
AP8924	JACK 12000 X 16"	S	RAP8730	R91933	RAP90073	RAP8003	MR26.5565
AP9073	JACK 16000 X 13"	S	RAP2456	R2365	RAP90073	RAP8003	MR26.6010
AP9098	CYL ASSY 6000 X 16"		RAP9098				
AP9099	JACK 6000 X 16"	S	RAP9098	R3847	RAP90073	RAP8003	MR26.3050
AP9128	JACK 16000 X 16"	S	RAP2388	R2365	RAP90073	RAP8003	MR26.6070
AP9152	CYL ASSY 16000 X 16"		SIDE PORT WARNING SWITCH CONTACT HWH				
AP9261	CYL ASSY 16000 X 16"		RAP9261	WITH BALL ADAPTOR			
AP9271	JACK 16000 X 16"	S	RAP9261	R2356	RAP90073		MR26.6552
AP9274	JACK 12000 X 16"	S	RAP8805	R91933	RAP90073	RAP8003	MR26.5267
AP9306	JACK 6000 X 16"	S	RAP9098	R3847	RAP1008		MR26.3045
AP9308	CYL ASSY 16000 X 16"		SIDE PORT WARNING SWITCH CONTACT HWH				
AP9438	JACK 16000 X 21"	F	RAP9438	R1905	RAP90073	RAP8003	MR25.4150
AP9513	JACK 12000 X 16"	F	RAP9513	R91933	RAP90073	RAP8003	MR25.5110
AP9517	CYL ASSY 12000 X 13"		RAP9517				
AP9522	JACK 12000 X 13"	S	RAP9517	R91642	RAP90073	RAP8003	MR26.5112
AP9550	JACK 9000 X 16"	F	RAP9550	R3848	RAP1008		MR25.3100
AP9551	JACK 9000 X 13"	S	RAP9567	R3847	RAP1008		MR26.4140
AP9552	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008		MR26.5110
AP9553	JACK 16000 X 13"	S	RAP9631	R2365	RAP1008		MR26.6105
AP9567	CYL ASSY 9000 X 13"		RAP9567				
AP9587	JACK 9000 X 16"	F	RAP9587	R3848	RAP90073	RAP8003	MR25.3110
AP9631	CYL ASSY 16000 X 13"		RAP9631	WITH BALL ADAPTOR			
AP9646	JACK 24000 X 13"	S	RAP5577	R2365	RAP4707	RAP8003	MR26.8107
AP9647	JACK 16000 X 13"	S	RAP2456	R2365	RAP90073	RAP8003	MR26.6020
AP9809	JACK 12000 X 16"	S	RAP8805	R91933	RAP1008		MR26.5265
AP9810	JACK 12000 X 16"	F	RAP9810	R91933	RAP1008		MR25.5100
AP9823	JACK 16000 X 16"	S	RAP9829	R2365	RAP1008		MR26.6255
AP9824	JACK 16000 X 16"	S	RAP9829	R2365	RAP90073	RAP8003	MR26.6257
AP9829	CYL ASSY 16000 X 16"		RAP9829	WITH BALL ADAPTOR			
AP9832	JACK 9000 X 16"	S	RAP9867	R3848	RAP90073	RAP8003	MR26.4265
AP9867	CYL ASSY 9000 X 16"		RAP9867				
AP10001	JACK 12000 X 16"	S	RAP8805	R91933	RAP90073	RAP8003	MR26.5267
AP10084	JACK 24000 X 16"	S	RAP6175	R2365	RAP4707	RAP8003	MR26.8210
AP10107	JACK 9000 X 13"	S	RAP1927	R3847	RAP1008	AP16888	MR26.4125
AP10331	JACK 9000 X 16"	S	RAP9867	R3848	RAP1008	RAP8003	MR26.4275
AP10466	JACK 9000 X 13"	S	RAP1927	R3847	RAP1008		MR26.4110
AP10700	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008		MR26.5130
AP10717	JACK 9000 X 13"	S	RAP1927	R3847	RAP1008	RAP8003	MR26.4115
AP10793	JACK 9000 X 13"	S	RAP1927	R3847	RAP1008	RAP8003	MR26.4130
AP10882	JACK 9000 X 13"	S	RAP1927	R3847	RAP1008		
AP10908	JACK 9000 X 13"	S	RAP9567	R3847	RAP1008	RAP8003	MR26.4143

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JACK OR CYLINDER			REPAIR PARTS				PAGE #
NUMBER	DESCRIPTION		CYLINDER	SPRINGS	WARNING SW	PRESS SW	
AP10909	JACK 16000 X 13"	S	RAP9631	R2365	RAP1008	RAP8003	
AP10930	CYL ASSY 16000 X 16"		AP10930				
AP10933	JACK 16000 X 16"	S	RAP9261	R2365	RAP1008		MR26.6551
AP11147	CYL ASSY 6000 X 13"		RAP90252				
AP11242	JACK 12000 X 16"	S	RAP8730	R91933	RAP1008		
AP11298	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008	RAP8003	MR26.5135
AP11311	JACK 6000 X 13"	S	RAP90252	R3847	RAP1008		MR26.3725
AP11312	JACK 6000 X 13"	S	RAP90252	R3847	RAP1008		MR26.3725
AP11326	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008	RAP8003	MR26.5145
AP11369	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008	RAP8003	MR26.5155
AP11375	JACK 12000 X 13"	S	RAP0040	R91642	RAP1008	RAP8003	MR26.5420
AP11513	JACK 24000 X 16"	S	RAP6105	R2365	RAP4707	RAP8003	MR26.8410
AP11517	JACK 9000 X 13"	S	RAP1927	R3847	RAP1008		
AP11546	JACK 9000 X 13"	S	RAP1927	R3847	RAP1008	RAP8003	MR26.4115
AP11581	JACK 16000 X 16"	S	RAP2388	R2365	RAP1008	RAP8003	
AP11703	JACK 9000 X 13"	S	RAP1927	R3847	RAP1008	RAP8003	
AP11712	JACK 9000 X 13"	S	RAP9567	R3847	RAP1008	RAP8003	MR26.4191
AP11757	JACK 16000 X 16"	S	RAP9261	R2365	RAP90073	RAP8003	
AP11758	JACK 16000 X 16"	S	RAP9261	R2365	RAP90073	RAP8003	
AP11804	JACK 12000 X 13"	S	RAP0040	R91642	RAP1008		MR26.5415
AP12076	JACK 9000 X 13"	S	RAP9567	R3847	RAP1008		MR26.4155
AP12174	JACK 16000 X 13"	S	RAP2456	R2365	RAP90073	RAP8003	MR26.6021
AP12275	JACK 9000 X 8"	F	AP12275	R6824	RAP1008	RAP8003	
AP12276	JACK 9000 X 8"	F	AP12276	R6824	RAP1008		
AP12277	JACK 6000 X 8"	F	AP12277	R1171	RAP1008		
AP12447	JACK 6000 X 8"	K	RAP7164	R6824	RAP1010		MR24.2200
AP12503	CYL ASSY 6000 X 13"		RAP90731				
AP12504	JACK 9000 X 13"	S	RAP90731	R3847	RAP1008	RAP8003	MR26.4566
AP13153	JACK 16000 X 13"	S	RAP9631	R2365	RAP1008		
AP13154	JACK 9000 X 13"	S	RAP90731	R3847	RAP1008		MR26.4565
AP13326	JACK 6000 X 10"	F	AP13326	R6824	RAP1008		
AP13500	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008	RAP8003	MR26.5116
AP14070	JACK 6000 X 8"	K	RAP0992	R6824	RAP1010	RAP8003	MR24.2400
AP14695	JACK 6000 X 13"	S	RAP90252	R3847	RAP1008	RAP8003	MR26.3726
AP14696	JACK 6000 X 13"	S	RAP90252	R3847	RAP1008	RAP8003	MR26.3726
AP14797	JACK 6000 X 13"	S	RAP0498	R3847	RAP1008	RAP8003	MR26.3271
AP14916	JACK 6000 X 13"	S	RAP90490	R3847	RAP1008		MR26.3900
AP14917	JACK 6000 X 13"	S	RAP90490	R3847	RAP1008	RAP8003	MR26.3901
AP15183	JACK 10000 X 21"	F	RAP90616	R1905	RAP1008	RAP8003	
AP15196	JACK 6000 X 13"	S	RAP0498	R3847	RAP1008		MR26.3270
AP15291	JACK 9000 X 13"	S	RAP1927	R3847	RAP1008		MR26.4280
AP15292	JACK 9000 X 13"	S	RAP1927	R3847	RAP1008	RAP8003	MR26.4281
AP15561	JACK 9000 X 13"	S	RAP90731	R3847	RAP90073	RAP8003	MR26.4567
AP15562	JACK 16000 X 13"	S	RAP9631	R2365	RAP90073	RAP8003	
AP15891	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008		MR26.4900

DESCRIPTION: "F" = FIXED, "S" = STRAIGHT-ACTING, "K" = KICK-DOWN

MR02.0320

09FEB07

# HWH HYDRAULIC JACK QUICK REFERENCE GUIDE

JACK OR CYLINDER			REPAIR PARTS				
NUMBER	DESCRIPTION		CYLINDER	SPRINGS	WARNING SW	PRESS SW	PAGE #
AP15892	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008	RAP8003	MR26.4901
AP15900	CYL ASSY 9000 X 13"		RAP90491				
AP16076	JACK 6000 X 13"	S	RAP90490	R3847	RAP1008		MR26.3902
AP16077	JACK 6000 X 13"	S	RAP90490	R3847	RAP1008	RAP8003	MR26.3903
AP16100	CYL ASSY 6000 X 13"		RAP90490				
AP16105	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008		MR26.4903
AP16106	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008	RAP8003	MR26.4904
AP16108	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008		MR26.4700
AP16109	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008	RAP8003	MR26.4701
AP16112	JACK 6000 X 13"	S	RAP90490	R3847	RAP1008		MR26.3904
AP16113	JACK 6000 X 13"	S	RAP90490	R3847	RAP1008	RAP8003	MR26.3905
AP16997	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008		MR26.5280
AP16998	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008	RAP8003	MR26.5281
AP17721	JACK 16000 X 13"	S	RAP92039	R2365	RAP1008	RAP8003	
AP17763	JACK 12000 X 16"	S	RAP8730	R91933	RAP1008	RAP8003	
AP17805	JACK 6000 X 13"	S	SEE AP16112				
AP17855	JACK 18000 X 21"	F	RAP91656	R1905	RAP4707		
AP17919	JACK 6000 X 16"	S	RAP90273	R3847	RAP1008		MR26.3801
AP17920	JACK 6000 X 16"	S	RAP90273	R3847	RAP1008		MR26.3801
AP17942	JACK 6000 X 13"	S	RAP90252	R3847	RAP1008		MR26.3727
AP17943	JACK 6000 X 13"	S	RAP90252	R3847	RAP1008		MR26.3727
AP18307	JACK 9000 X 13"	S	RAP9567	R3847	RAP1008		MR26.4286
AP18308	JACK 9000 X 13"	S	RAP9567	R3847	RAP1008	RAP8003	MR26.4287
AP18309	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008		MR26.5166
AP18310	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008	RAP8003	MR26.5167
AP18376	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008		
AP18377	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008		
AP18811	JACK 6000 X 13"	S	SEE AP16112				
AP18812	JACK 6000 X 13"	S	RAP90490	R3847	RAP1008		MR26.3904
AP18813	JACK 9000 X 13"	S	RAP9567	R3847	RAP1008		
AP18815	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008	RAP8003	MR26.4702
AP18816	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008	RAP8003	MR26.4702
AP18817	JACK 6000 X 13"	S	RAP90490	R3847	RAP1008		
AP18973	JACK 24000 X 13"	S	RAP6085	R2365	RAP4707	RAP8003	
AP19035	JACK 6000 X 16"	S	RAP90273	R3847	RAP1008	RAP8003	MR26.3800
AP19036	JACK 6000 X 16"	S	RAP90273	R3847	RAP1008	RAP8003	MR26.3800
AP19037	JACK 6000 X 13"	S	RAP90252	R3847	RAP1008	RAP8003	MR26.3728
AP19038	JACK 6000 X 13"	S	RAP90252	R3847	RAP1008	RAP8003	MR26.3728
AP19057	JACK 16000 X 16"	S	RAP9261	R2365	RAP90073	RAP8003	MR26.6554
AP19137	JACK 24000 X 13"	S	RAP5577	R2365	RAP4707	RAP8003	MR26.8120
AP19357	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008		MR26.5287
AP19633	JACK 16000 X 13"	S	RAP2456	R2365	RAP90073	RAP90874	MR26.6023
AP19634	JACK 24000 X 13"	S	RAP5577	R2365	RAP4707	RAP90874	MR26.8108
AP19670	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008		MR26.5171
AP19895	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008	RAP8003	MR26.5286

DESCRIPTION: "F" = FIXED, "S" = STRAIGHT-ACTING, "K" = KICK-DOWN

MR02.0325  
09FEB07

# HWH HYDRAULIC JACK QUICK REFERENCE GUIDE

JACK OR CYLINDER			REPAIR PARTS				
NUMBER	DESCRIPTION		CYLINDER	SPRINGS	WARNING SW	PRESS SW	PAGE #
AP20239	JACK 9000 X 13"	S	RAP9567	R3847	RAP1008		MR26.4290
AP20313	JACK 9000 X 13"	S	RAP9567	R3847	RAP1008		MR26.4295
AP20314	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008		MR26.5176
AP20316	JACK 9000 X 13"	S	RAP9567	R3847	RAP1008	RAP8003	MR26.4296
AP20317	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008	RAP8003	MR26.5177
AP20770	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008		MR26.4760
AP20771	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008		MR26.4761
AP20875	JACK 9000 X 8"	F	RAP90994	R90854	RAP90073	RAP8003	MR25.3111
AP20889	JACK 16000 X 8"	F	RAP90997	R90854	RAP90073	RAP8003	MR25.6105
AP20955	JACK 6000 X 13"	S	RAP90490	R3847	RAP1008		MR26.3906
AP20975	JACK 6000 X 21"	F	RAP90981	R7967	RAP1008	RAP8003	MR25.2655
AP21091	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008		MR26.4767
AP21092	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008	RAP8003	MR26.4768
AP21986	JACK 6000 X 16"	S	RAP90273	R3847	RAP1008	RAP8003	MR26.3266
AP22301	CYL ASSY 6000 X 10"		RAP90849				
AP22317	JACK 6000 X 10"	S	RAP90849	R6824	RAP1008		MR26.3820
AP22337	JACK 12000 X 13"	S	RAP9517	R91642	RAP1008	RAP8003	MR26.5700
AP22419	JACK 9000 X 13"	S	RAP1927	R3847	RAP1008		
AP22420	JACK 9000 X 13"	S	RAP1927	R3847	RAP1008	RAP8003	
AP22657	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008		MR26.4771
AP22658	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008	RAP8003	MR26.4772
AP22808	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008		MR26.4710
AP22809	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008	RAP8003	MR26.4711
AP23092	JACK 16000 X 13"	S	RAP0374	R2365	RAP1008		MR26.6560
AP23471	JACK 12000 X 13"	S	RAP9517	R91642	RAP90073	RAP8003	MR26.5156
AP23622	JACK 16000 X 13"	S	RAP9631	R2365	RAP1008		MR26.6119
AP24287	JACK 16000 X 13"	S	RAP9631	R2365	RAP1008	RAP8003	MR26.6113
AP24871	JACK 12000 X 13"	S	RAP0040	R91642	RAP90073	RAP8003	
AP25151	JACK 9000 X 16"	S	RAP0390	R3848	RAP1008	RAP8003	
AP25180	JACK 9000 X 13"	S	RAP90731	R3847	RAP90073	RAP8003	
AP26199	JACK 24000 X 13"	S	RAP5577	R2365	RAP4707	RAP8003	
AP26203	JACK 16000 X 13"	S	RAP0374	R2365	RAP90073	RAP8003	
AP26327	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008		
AP26328	JACK 9000 X 13"	S	RAP90491	R3847	RAP1008	RAP8003	
AP26651	JACK 6000 X 13"	S	RAP90490	R3847	RAP1008		
AP26652	JACK 6000 X 13"	S	RAP90490	R3847	RAP1008	RAP8003	
AP26658	JACK 6000 X 13"	S	RAP90490	R3847	RAP90968		
AP26659	JACK 9000 X 13"	S	RAP90491	R3847	RAP90968		
AP27117	JACK 6000 X 13"	S	RAP90490	R3847	RAP90968		
AP27118	JACK 9000 X 13"	S	RAP90491	R3847	RAP90968		
AP27351	JACK 6000 X 13"	S	RAP90490	R3847	RAP90968		
AP27352	JACK 9000 X 13"	S	RAP90491	R3847	RAP90968		
AP27777	JACK 9000 X 16"	S	RAP0390	R3848	RAP1008		
AP27905	CYL ASSY 16000 X 13"		RAP90918				
AP27934	CYL ASSY 16000 X 13"						SIDE PORT WARNING SWITCH CONTACT HWH

DESCRIPTION: "F" = FIXED, "S" = STRAIGHT-ACTING, "K" = KICK-DOWN

MR02.0330  
09FEB07

# HWH HYDRAULIC JACK QUICK REFERENCE GUIDE

JACK OR CYLINDER			REPAIR PARTS				PAGE #
NUMBER	DESCRIPTION		CYLINDER	SPRINGS	WARNING SW	PRESS SW	
AP28806	JACK 6000 X 13"	S	RAP0498	R3847			
AP28808	JACK 6000 X 13"	S	RAP0498	R3847			
AP28810	JACK 6000 X 16"	S	RAP90273	R3847			
AP28812	JACK 9000 X 13"	S	RAP1927	R3847			
AP28814	JACK 9000 X 13"	S	RAP9567	R3847			
AP28816	JACK 9000 X 16"	S	RAP9867	R3848			
AP28818	JACK 12000 X 13"	S	RAP9517	R91642			
AP28820	JACK 12000 X 16"	S	RAP8805	R91933			
AP28822	JACK 16000 X 13"	S	RAP9631	R2365			
AP28824	JACK 16000 X 16"	S	RAP9829	R2365			
AP29042	JACK 12000 X 13"	S	RAP9517	R91642	RAP90968		
AP29046	JACK 12000 X 13"	S	RAP9517	R91642	RAP90968	RAP8003	
AP29246	JACK 12000 X 13"	S	RAP9517	R91642	RAP90968		
AP29355	JACK 9000 X 13"	S	RAP9567	R3847	RAP90968		
AP29356	JACK 16000 X 13"	S	RAP9631	R2365	RAP90968		
AP29368	JACK 9000 X 13"	S	RAP9567	R3847	RAP90968	RAP8003	
AP29373	JACK 12000 X 13"	S	RAP9517	R91642	RAP90968	RAP8003	
AP29374	JACK 16000 X 13"	S	RAP9631	R2365	RAP90968	RAP8003	
AP29382	JACK 6000 X 13"	S	RAP90490	R3847	RAP90968		
AP29384	JACK 9000 X 13"	S	RAP90491	R3847	RAP90968		
AP29386	JACK 6000 X 13"	S	RAP90490	R3847	RAP90968		
AP29388	JACK 9000 X 13"	S	RAP90491	R3847	RAP90968		
AP29390	JACK 9000 X 13"	S	RAP90491	R3847			
AP29392	JACK 9000 X 13"	S	RAP90491	R3847			
AP29405	JACK 12000 X 13"	S	RAP9517	R91642	RAP90968		
AP29406	JACK 12000 X 13"	S	RAP9517	R91642	RAP90968	RAP8003	
AP29420	JACK 12000 X 13"	S	RAP9517	R91642	RAP90968		
AP29547	JACK 9000 X 13"	S	RAP9567	R3847	RAP90968		
AP29620	JACK 6000 X 13"	S	RAP0498	R3847	RAP90968		
AP29621	JACK 6000 X 13"	S	RAP0498	R3847	RAP90968	RAP8003	
AP29622	JACK 9000 X 13"	S	RAP1927	R3847	RAP90968		
AP29623	JACK 9000 X 13"	S	RAP1927	R3847	RAP90968	RAP8003	
AP29782	JACK 16000 X 16"	S	RAP9829	R2365	RAP90968		
AP29783	JACK 16000 X 16"	S	RAP9829	R2365	RAP90968	RAP8003	
AP29784	JACK 16000 X 16"	S	RAP9261	R2365	RAP90968	RAP8003	
AP29785	JACK 16000 X 16"	S	RAP9261	R2365	RAP90968		
AP29786	JACK 12000 X 16"	S	RAP8805	R91933	RAP90968		
AP29787	JACK 12000 X 16"	S	RAP8805	R91933	RAP90968	RAP8003	
AP29788	JACK 12000 X 16"	S	RAP8730	R91933	RAP90968		
AP29789	JACK 12000 X 16"	S	RAP8730	R91933	RAP90968	RAP8003	
AP29888	JACK 14000 X 13"	F	AP29888	R2365	RAP90968	RAP8003	
AP29903	JACK 12000 X 13"	S	RAP9517	R91642	RAP90968		
AP29904	JACK 12000 X 13"	S	RAP9517	R91642	RAP90968	RAP8003	
AP29920	JACK 14000 X 13"	F	RAP91657	R2365	RAP90968		
AP29964	JACK 12000 X 13"	S	RAP9517	R91642	RAP90968		

DESCRIPTION: "F" = FIXED, "S" = STRAIGHT-ACTING, "K" = KICK-DOWN

MR02.0335  
09FEB07



# HWH HYDRAULIC JACK QUICK REFERENCE GUIDE

JACK OR CYLINDER			REPAIR PARTS				PAGE #
NUMBER	DESCRIPTION		CYLINDER	SPRINGS	WARNING SW	PRESS SW	
AP29965	JACK 12000 X 13"	S	RAP9517	R91642	RAP90968	RAP8003	
AP29966	JACK 16000 X 13"	S	RAP9631	R2365	RAP90968		
AP29967	JACK 16000 X 13"	S	RAP9631	R2365	RAP90968	RAP8003	
AP29968	JACK 24000 X 13"	S	RAP5577	R2365	RAP4707		
AP29969	JACK 24000 X 13"	S	RAP5577	R2365	RAP4707	RAP8003	
AP29971	JACK 6000 X 13"	S	RAP90490	R3847	RAP90968	RAP8003	
AP29972	JACK 6000 X 13"	S	RAP90490	R3847	RAP90968	RAP8003	
AP29973	JACK 6000 X 13"	S	RAP90490	R3847	RAP90968	RAP8003	
AP29974	JACK 9000 X 13"	S	RAP9567	R3847	RAP90968	RAP8003	
AP29975	JACK 9000 X 13"	S	RAP90491	R3847	RAP90968	RAP8003	
AP29976	JACK 9000 X 13"	S	RAP90491	R3847	RAP90968	RAP8003	
AP29977	JACK 9000 X 13"	S	RAP90491	R3847	RAP90968	RAP8003	
AP29978	JACK 9000 X 13"	S	RAP90491	R3847	RAP90968		
AP29979	JACK 9000 X 13"	S	RAP90491	R3847	RAP90968	RAP8003	
AP29980	JACK 12000 X 13"	S	RAP9517	R91642	RAP90968	RAP8003	
AP30344	JACK 24000 X 16"	S	RAP6175	R2365	RAP4707	RAP8003	
AP30386	JACK 6000 X 13"	S	RAP90490	R3847	RAP90968		
AP30414	JACK 9000 X 13"	S	RAP9567	R3847	RAP90968		
AP30717	JACK 9000 X 13"	S	RAP9567	R3847	RAP90968		
AP30718	JACK 9000 X 13"	S	RAP9567	R3847	RAP90968	RAP8003	
AP30719	JACK 12000 X 13"	S	RAP0040	R91642	RAP90968		
AP30720	JACK 12000 X 13"	S	RAP0040	R91642	RAP90968	RAP8003	
AP30834	JACK 16000 X 16"	S	RAP9261	R2365	RAP90968	RAP8003	
AP31012	JACK 6000 X 13"	S	RAP0498	R3847	RAP90968	RAP8003	
AP31412	JACK 16000 X 13"	S	RAP9631	R2365	RAP1008	RAP8003	
AP31448	JACK 24000 X 16"	S	RAP6175	R2365	RAP4707		
AP31600	CYL ASSY 9000 X 15"		RAP91185				
AP31606	CYL ASSY 6000 X 15"		RAP91184				
AP31632	JACK 9000 X 16"	S	RAP9867	R3848	RAP90968	RAP8003	
AP31653	JACK 9000 X 15"	S	RAP91185	R3847	RAP90968		
AP31656	JACK 6000 X 15"	S	RAP91184	R3847	RAP90968		
AP31700	JACK 6000 X 15"	S	RAP91184	R3847	RAP90968	RAP8003	
AP31701	JACK 9000 X 15"	S	RAP91185	R3847	RAP90968		
AP31868	JACK 12000 X 16"	S	RAP8805	R91933	RAP90968		
AP31982	JACK 9000 X 15"	S	RAP91185	R3847	RAP90968		
AP31983	JACK 9000 X 15"	S	RAP91185	R3847	RAP90968	RAP8003	
AP32034	JACK 6000 X 15"	S	RAP91184	R3847	RAP90968		
AP32035	JACK 6000 X 15"	S	RAP91184	R3847	RAP90968	RAP8003	
AP32094	JACK 6000 X 15"	S	RAP91184	R3847			
AP32095	JACK 9000 X 15"	S	RAP91185	R3847			
AP32148	JACK 16000 X 13"	S	RAP0374	R2365	RAP90968	RAP8003	
AP32240	JACK 6000 X 15"	S	RAP91184	R3847			
AP32241	JACK 9000 X 15"	S	RAP91185	R3847			
AP32536	JACK 6000 X 16"	S	RAP90273	R3847	RAP90968		
AP32770	JACK 24000 X 13"	S	RAP5577	R2365	RAP4707	RAP8003	

DESCRIPTION: "F" = FIXED, "S" = STRAIGHT-ACTING, "K" = KICK-DOWN

MR02.0340  
09FEB07

# HWH HYDRAULIC JACK QUICK REFERENCE GUIDE

JACK OR CYLINDER		REPAIR PARTS					PAGE #
NUMBER	DESCRIPTION	CYLINDER	SPRINGS	WARNING SW	PRESS SW		
AP32773	CYL ASSY 24000 X 13"		RAP5577		RAP4707		
AP32875	JACK 9000 X 16"	S	RAP0390	R3848	RAP90968		
AP32876	JACK 9000 X 16"	S	RAP9867	R3848	RAP90968		
AP32959	JACK 6000 X 15"	S	RAP91184	R3847	RAP90968		
AP32960	JACK 9000 X 15"	S	RAP91185	R3847	RAP90968		
AP32961	JACK 6000 X 15"	S	RAP91184	R3847	RAP90968	RAP8003	
AP32962	JACK 9000 X 15"	S	RAP91185	R3847	RAP90968	RAP8003	
AP32964	JACK 9000 X 15"	S	RAP91185	R3847	RAP90968		
AP32965	JACK 9000 X 15"	S	RAP91185	R3847	RAP90968	RAP8003	
AP33027	JACK 9000 X 16"	S	RAP0390	R3848	RAP90968	RAP8003	
AP33043	JACK 6000 X 16"	S	RAP90273	R3847	RAP90968	RAP8003	
AP33118	JACK 9000 X 13"	S	RAP90731	R3847			
AP33119	JACK 9000 X 13"	S	RAP90731	R3847	RAP90968		
AP33120	JACK 9000 X 13"	S	RAP90731	R3847	RAP90968	RAP8003	
AP33159	JACK 24000 X 13"	S	RAP5577	R2365	RAP4707	RAP8003	
AP33288	JACK 6000 X 13"	S	RAP90490	R3847	RAP90968		
AP33289	JACK 6000 X 13"	S	RAP90490	R3847	RAP90968	RAP8003	
AP33344	JACK 12000 X 13"	S	RAP9517	R91642	RAP90968		
AP33345	JACK 12000 X 13"	S	RAP9517	R91642	RAP90968	RAP8003	
AP33360	JACK 12000 X 16"	S	RAP8730	R91933			
AP33834	JACK 24000 X 13"	S	RAP5577	R2365	RAP4707	RAP8003	
AP33954	JACK 6000 X 13"	S	RAP0498	R3847	RAP90968		
AP34222	JACK 24000 X 16"	S	RAP91658	R2365	RAP4707	RAP8003	
AP34250	CYL ASSY 24000 X 16"		RAP6105	WITH BALL ADAPTOR			
AP34331	JACK 6000 X 16"	F	AP34331	R3847	RAP90968		
AP34474	CYL ASSY 9000 X 15"		RAP91659				
AP34490	CYL ASSY 6000 X 15"		RAP91661				
AP34499	JACK 6000 X 21"	F	AP34499	R7967	RAP90968		
AP34500	JACK 10000 X 21"	F	RAP91605	R1905	RAP90968		
AP34501	JACK 6000 X 14"	F	AP34501	R1171	RAP90968		
AP34502	JACK 6000 X 14"	F	AP34502	R1171	RAP90968		
AP34503	JACK 6000 X 10"	F	AP34503	R6824	RAP90968		
AP34559	JACK 18000 X 21"	F	AP34559	R1905	RAP4707	RAP8003	
AP34583	JACK 6000 X 15"	S	RAP91661	R3847	RAP90968		
AP34584	JACK 6000 X 15"	S	RAP91661	R3847	RAP90968	RAP8003	
AP34592	JACK 9000 X 15"	S	RAP91659	R3847	RAP90968		
AP34593	JACK 9000 X 15"	S	RAP91659	R3847	RAP90968	RAP8003	
AP34595	JACK 9000 X 15"	S	RAP91659	R3847	RAP90968		
AP34596	JACK 9000 X 15"	S	RAP91659	R3847	RAP90968	RAP8003	
AP34641	JACK 9000 X 13"	S	RAP9567	R3847	RAP90968	RAP8003	
AP34941	JACK 10000 X 21"	F	AP34941	R1905	RAP90968	RAP8003	
AP34942	JACK 16000 X 16"	S	RAP9261	R2365	RAP90968		
AP35121	JACK 6000 X 15"	S	RAP91661	R3847	RAP90968		
AP35122	JACK 9000 X 15"	S	RAP91659	R3847	RAP90968		
AP35123	JACK 6000 X 15"	S	RAP91661	R3847	RAP90968		

DESCRIPTION: "F" = FIXED, "S" = STRAIGHT-ACTING, "K" = KICK-DOWN

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# HWH HYDRAULIC JACK QUICK REFERENCE GUIDE

JACK OR CYLINDER			REPAIR PARTS				PAGE #	
NUMBER	DESCRIPTION		CYLINDER	SPRINGS	WARNING SW	PRESS SW		
AP35124	JACK 9000 X 15"	S	RAP91659	R3847	RAP90968			
AP35219	JACK 16000 X 16"	S	RAP9829	R2365	RAP90968			
AP35220	JACK 16000 X 16"	S	RAP9829	R2365	RAP90968	RAP8003		
AP35344	JACK 6000 X 15"	S	RAP91661	R3847	RAP90968	RAP8003		
AP35345	JACK 9000 X 15"	S	RAP91659	R3847	RAP90968	RAP8003		
AP35346	JACK 6000 X 15"	S	RAP91661	R3847	RAP90968	RAP8003		
AP35347	JACK 9000 X 15"	S	RAP91659	R3847	RAP90968	RAP8003		
AP35510	JACK 9000 X 13"	S	RAP9567	R3847	RAP90968			
AP35511	JACK 9000 X 13"	S	RAP9567	R3847	RAP90968	RAP8003		
AP35957	JACK 6000 X 15"	S	RAP91661	R3847	RAP90968			
AP36046	JACK 4000 X 13"	S	RAP91855	R91916	RAP90968	RAP8003		
AP36084	CYL ASSY 4000 X 13"		RAP91855					
AP36127	JACK 18000 X 21"	F	AP36046	R1905	RAP90968			
AP36172	JACK 6000 X 13"	S	RAP91856	R3847	RAP90968	RAP8003		
AP36185	CYL ASSY 6000 X 13"		RAP91856					
AP36289	JACK 4000 X 13"	S	RAP91855	R91916	RAP90968	RAP8003		
AP36376	JACK 10000 X 21"	F	RAP92005	R1905	RAP90968			
AP36400	JACK 6000 X 21"	F	RAP92049	R7967	RAP90968			
AP36415	JACK 24000 X 13"	S	RAP91853	R2365	RAP90968	RAP8003		
AP36416	CYL ASSY 24000 X 13"		RAP5577	WITH BALL ADAPTOR				
AP36416	CYL ASSY 24000 X 13"		RAP91853	WITHOUT BALL ADAPTOR				
AP36514	JACK 6000 X 21"	F	RAP92050	R7967	RAP90968	RAP8003		
AP36525	JACK 4000 X 13"	S	RAP91855	R91916	RAP90968			
AP36526	JACK 4000 X 13"	S	RAP91855	R91916	RAP90968			
AP36805	JACK 10000 X 21"	F	RAP92003	R1905	RAP1008			
AP36806	JACK 10000 X 21"	F	RAP91921	R1905	RAP1008	RAP8003		
AP36807	JACK 10000 X 21"	F	RAP92006	R1905	RAP90968	RAP8003		
AP36945	JACK 6000 X 14"	F	AP36945	R1171	RAP90968	RAP8003		
AP36946	JACK 6000 X 14"	F	AP36946	R1171	RAP90968	RAP8003		
AP36952	JACK 6000 X 16"	F	AP36952	R3847	RAP90968	RAP8003		
AP37044	JACK 24000 X 13"	S	RAP91853	R2365	RAP90968	RAP8003		
AP37045	JACK 4000 X 13"	S	RAP91855	R91916	RAP90968	RAP8003		
AP37056	JACK 6000 X 13"	S	RAP91856	R3847	RAP90968	RAP8003		
AP37057	JACK 6000 X 13"	S	RAP91856	R3847	RAP90968	RAP8003		
AP37064	JACK 4000 X 13"	S	RAP91855	R91916	RAP90968			
AP37065	JACK 6000 X 13"	S	RAP91856	R3847	RAP90968			
AP37066	JACK 6000 X 13"	S	RAP91856	R3847	RAP90968			
AP37136	JACK 18000 X 21"	F	AP37136	R1905	RAP90968	RAP8003		
AP37148	JACK 6000 X 13"	S	RAP91856	R3847	RAP90968			
AP37149	JACK 6000 X 13"	S	RAP91856	R3847	RAP90968	RAP8003		
AP37472	JACK 6000 X 15"	S	RAP91661	R3847	RAP90968	RAP8003		
AP37561	JACK 24000 X 16"	S	RAP92042	R2365	RAP90968			
AP37562	JACK 24000 X 16"	S	RAP92042	R2365	RAP90968	RAP8003		
AP37563	CYL ASSY 24000 X 16"		RAP6175	WITH BALL ADAPTOR				
AP37563	CYL ASSY 24000 X 16"		RAP92042	WITHOUT BALL ADAPTOR				

DESCRIPTION: "F" = FIXED, "S" = STRAIGHT-ACTING, "K" = KICK-DOWN

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JACK OR CYLINDER			REPAIR PARTS				PAGE #
NUMBER	DESCRIPTION		CYLINDER	SPRINGS	WARNING SW	PRESS SW	
AP37609	JACK 6000 X 15"	S	RAP91661	R3847	RAP90968	RAP8003	
AP37790	JACK 16000 X 13"	S	RAP92038	R2365	RAP90968		
AP37791	JACK 16000 X 13"	S	RAP92038	R2365	RAP90968	RAP8003	
AP37792	JACK 16000 X 13"	S	RAP92038	R2365	RAP90968		
AP37793	JACK 16000 X 13"	S	RAP92038	R2365	RAP90968	RAP8003	
AP37794	CYL ASSY 16000 X 13"		RAP9631	WITH BALL ADAPTOR			
AP37794	CYL ASSY 16000 X 13"		RAP92038	WITHOUT BALL ADAPTOR			
AP37856	JACK 4000 X 13"	S	RAP91855	R91916	RAP90968		
AP37857	JACK 4000 X 13"	S	RAP91855	R91916	RAP90968		
AP38143	JACK 16000 X 16"	S	RAP92040	R2365	RAP1008		
AP38144	JACK 16000 X 16"	S	RAP92040	R2365	RAP1008	RAP8003	
AP38145	JACK 16000 X 16"	S	RAP92040	R2365	RAP90073	RAP8003	
AP38146	JACK 16000 X 16"	S	RAP92040	R2365	RAP90968		
AP38147	JACK 16000 X 16"	S	RAP92040	R2365	RAP90968	RAP8003	
AP38148	JACK 16000 X 16"	S	RAP92040	R2365	RAP90968		
AP38149	JACK 16000 X 16"	S	RAP92040	R2365	RAP90968	RAP8003	
AP38150	CYL ASSY 16000 X 16"		RAP9829	WITH BALL ADAPTOR			
AP38150	CYL ASSY 16000 X 16"		RAP92040	WITHOUT BALL ADAPTOR			
AP38241	JACK 12000 X 13"	S	RAP9517	R91642	RAP90968		
AP38242	JACK 12000 X 13"	S	RAP9517	R91642	RAP90968	RAP8003	
AP38253	JACK 24000 X 13"	S	RAP91853	R2365	RAP90968		
AP38254	JACK 24000 X 13"	S	RAP91853	R2365	RAP90968		
AP38320	JACK 16000 X 13"	S	RAP92038	R2365	RAP1008		MR26.6105
AP38321	JACK 16000 X 16"	S	RAP92041	R2365	RAP1008		
AP38322	CYL ASSY 16000 X 16"		RAP9261	WITH BALL ADAPTOR			
AP38322	CYL ASSY 16000 X 16"		RAP92041	WITHOUT BALL ADAPTOR			
AP38343	CYL ASSY 16000 X 13"		RAP0374	WITH BALL ADAPTOR			
AP38343	CYL ASSY 16000 X 13"		RAP92039	WITHOUT BALL ADAPTOR			
AP38344	JACK 16000 X 13"	S	RAP92039	R2365	RAP90968		
AP38345	JACK 16000 X 13"	S	RAP92039	R2365	RAP90968	RAP8003	
AP38353	JACK 16000 X 16"	S	RAP92041	R2365	RAP90968		
AP38354	JACK 16000 X 16"	S	RAP92041	R2365	RAP90968	RAP8003	
AP38366	CYL ASSY 12000 X 16"		RAP92043				
AP38367	JACK 12000 X 16"	S	RAP92043	R91933	RAP90968	RAP8003	
AP38530	JACK 6000 X 21"	F	RAP0130	R7967	RAP1008		
AP38724	JACK 16000 X 16"	S	RAP92041	R2365	RAP90968	RAP8003	
AP38763	JACK 24000 X 16"	S	RAP91658	R2365	RAP90968	RAP8003	
AP38870	JACK 16000 X 16"	S	RAP92041	R2365	RAP90968	RAP8003	
AP38939	JACK 4000 X 13"	S	RAP91855	R91916	RAP90968		
AP38940	JACK 4000 X 13"	S	RAP91855	R91916	RAP90968	RAP8003	
AP39148	JACK 9000 X 16"	F	AP39148	R3848	RAP90968		
AP39149	JACK 9000 X 16"	F	AP39149	R3848	RAP90968	RAP8003	
AP39573	JACK 4000 X 13"	S	RAP91855	R90916	RAP90968		
AP39574	JACK 4000 X 13"	S	RAP91855	R90916	RAP90968	RAP8003	
AP39838	CYL ASSY 24000 X 16"		RAP6105	WITH BALL ADAPTOR			

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JACK OR CYLINDER		REPAIR PARTS					PAGE #
NUMBER	DESCRIPTION	CYLINDER	SPRINGS	WARNING SW	PRESS SW		
AP39838	CYL ASSY 24000 X 16"	RAP91658	WITHOUT BALL ADAPTOR				
AP39897	JACK 6000 X 15" S	RAP92045	R3847	RAP90968			
AP39898	CYL ASSY 6000 X 15"	RAP92045					
AP39914	CYL ASSY 9000 X 15"	RAP92044					
AP39927	JACK 9000 X 15" S	RAP92044	R3847	RAP90968			
AP39928	JACK 9000 X 15" S	RAP92044	R3847	RAP90968	RAP8003		
AP39958	JACK 4000 X 13" S	RAP91855	R90916	RAP90968			
AP39959	JACK 4000 X 13" S	RAP91855	R90916	RAP90968	RAP8003		
AP40114	JACK 16000 X 16" S	RAP92040	R2365	RAP90968			
AP40115	JACK 16000 X 16" S	RAP92040	R2365	RAP90968	RAP8003		
AP40145	JACK 9000 X 16" S	RAP9867	R3848	RAP90968			
AP40146	JACK 9000 X 16" S	RAP9867	R3848	RAP90968	RAP8003		
AP40147	JACK 12000 X 16" S	RAP8805	R91933	RAP90968	RAP8003		
AP40148	JACK 12000 X 16" S	RAP8805	R91933	RAP90968			

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