RRW-121 RATCHET WRENCH

33	32		43 42 27 39 27 30 20 22	29			$ \begin{array}{c} 16 \\ 14 \\ 15 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 4 \\ 5 \\ 8 \\ 9 \\ 5 \\ 7 \\ 4 \\ 9 \\ 5 \\ 7 \\ 4 \\ 9 \\ 5 \\ 7 \\ 4 \\ 9 \\ 5 \\ 7 \\ 4 \\ 9 \\ 5 \\ 7 \\ 4 \\ 9 \\ 5 \\ 7 \\ 4 \\ 9 \\ 5 \\ 7 \\ 4 \\ 9 \\ 5 \\ 7 \\ 4 \\ 9 \\ 5 \\ 7 \\ 4 \\ 9 \\ 5 \\ 7 \\ 4 \\ 9 \\ 5 \\ 7 \\ 4 \\ 9 \\ 5 \\ 7 \\ 4 \\ 9 \\ 5 \\ 7 \\ 4 \\ 9 \\ 5 \\ 7 \\ 4 \\ 5 \\ 7 \\ 4 \\ 5 \\ 7 \\ 4 \\ 5 \\ 7 \\ 4 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5 \\ 5$	2
pécificati	25 ion						3 30	
Capacity(S		1/2" Air Inle		1/4″ M]		
Capacity(S Speed	on St. Bolt Size)	1/2" Air Inle 150 RPM Hose S 90 FT-LBS Length	ize	3/8"	" ID		•	
Capacity(S Speed Max Torqu Recomm. A	on 6t. Bolt Size) ue Air Pressure	150 RPM Hose S 90 FT-LBS Length 90 PSI Weight	ize	3/8" 14-1 4.4	" ID 1/8" LBS		34	
Capacity(S Speed Max Torqu Recomm. A Av. Air Co	ion St. Bolt Size) ue Air Pressure onsumption	150 RPM Hose S 90 FT-LBS Length	ize	3/8" 14-1 4.4	" ID 1/8"			
Capacity(S Speed Max Torqu Recomm. A Av. Air Co Parts List	ion St. Bolt Size) ue Air Pressure onsumption	150 RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive	ize	3/8* 14- 4.4	" ID 1/8" LBS	Parts No.		Otv
Capacity(S Speed Max Torqu Recomm. A Av. Air Co	ion St. Bolt Size) ue Air Pressure onsumption	150 RPM Hose S 90 FT-LBS Length 90 PSI Weight	ize	3/8" 14-1 4.4	" ID 1/8" LBS	Parts No. HD-12032	Name of Parts Drive Bushing	Qty 1
Capacity(S Speed Max Torgu Recomm. A Av. Air Co arts List No. 01 02	ion St. Bolt Size) ue Air Pressure onsumption Parts No. HD-12001 HD-12002	150 RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing	Qty 1 1	3/8" 14- 4.4 	" ID 1/8" LBS	HD-12032 HD-12033	Name of Parts Drive Bushing Yoke	1
Capacity(S Speed Max Torqu Recomm. A Av. Air Co arts List No. 01 02 03	ion St. Bolt Size) ue Air Pressure ponsumption Parts No. HD-12001 HD-12002 SP-25220	150 RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing Spring Pin Spring Pin	Qty 1 1 i	3/8" 14- 4.4 No. 32 33 34	" ID 1/8" LBS	HD-12032 HD-12033 HD-12034	Name of Parts Drive Bushing Yoke Reverse Button	1 1 [
Capacity(S Speed Max Torge Recomm. A Av. Air Co arts List No. 01 02	ion St. Bolt Size) ue Air Pressure onsumption Parts No. HD-12001 HD-12002	150 RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing Spring Pin Throttle Lever Valve Screw Valve Screw	Qty 1 1	3/8" 14- 4.4 	" ID 1/8" LBS	HD-12032 HD-12033	Name of Parts Drive Bushing Yoke	1
Capacity(S Speed Max Torg Recomm. A Av. Air Co arts List No. 01 02 03 04 05 06	ion St. Bolt Size) ue Air Pressure onsumption Parts No. HD-12001 HD-12002 SP-25220 AR-38005 VP-70041 ORP-0110	150 RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing Spring Pin Throttle Lever Valve Screw O-Ring	Qty 1 1 1 1 1	3/8" 14- 4.4 	" ID 1/8" LBS	HD-12032 HD-12033 HD-12034 NR-60160 HD-12036 HD-12037	Name of Parts Drive Bushing Yoke Reverse Button Needle Roller Reverse Spring Lock Pin	1 1 1 1 1
Apacity(S Speed Max Torgu Recomm. A Av. Air Co arts List No. 01 02 03 04 05 06 07	ion St. Bolt Size) ue Air Pressure onsumption Parts No. HD-12001 HD-12002 SP-25220 AR-38005 VP-70041 ORP-0110 VP-70037	ISO RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing Spring Pin Throttle Lever Valve Screw O-Ring Valve Spring	Qty 1 1 1 1 1 1 1	3/8" 14- 4.4 1 32 33 34 35 36 37 38	" ID 1/8" LBS	HD-12032 HD-12033 HD-12034 NR-60160 HD-12036 HD-12037 HD-12038	Name of Parts Drive Bushing Yoke Reverse Button Needle Roller Reverse Spring Lock Pin Pawl	1 1 1 5 1
Capacity(S Speed Max Torg Recomm. A Av. Air Co arts List No. 01 02 03 04 05 06	ion St. Bolt Size) ue Air Pressure onsumption Parts No. HD-12001 HD-12002 SP-25220 AR-38005 VP-70041 ORP-0110	150 RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing Spring Pin Throttle Lever Valve Screw O-Ring	Qty 1 1 1 1 1	3/8" 14- 4.4 	" ID 1/8" LBS	HD-12032 HD-12033 HD-12034 NR-60160 HD-12036 HD-12037	Name of Parts Drive Bushing Yoke Reverse Button Needle Roller Reverse Spring Lock Pin	1 1 1 1 1
Appacity (Speed Max Torque Max Torque Recomm. // Av. Air Co arts List No. 01 02 03 04 05 06 07 08 09 10	ion St. Bolt Size) ue Air Pressure msumption Parts No. HD-12001 HD-12001 HD-2001 SP-25220 AR-38005 VP-70041 ORP-0110 VP-70035 VP-70011	ISO RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing Spring Pin Throttle Lever Valve Screw O-Ring Valve Stern Bearing Cap	Qty 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/8" 14- 4.4 I No. 32 33 34 35 36 37 38 39 40 42	" ID 1/8" LBS	HD-12032 HD-12033 HD-12034 NR-60160 HD-12036 HD-12037 HD-12038 HD-12039 HD-12040 HD-12042	Name of Parts Drive Bushing Yoke Reverse Button Needle Roller Reverse Spring Lock Pin Pawl Ratchet Anvil Spring Thrust Washer	1 1 1 1 1 1 1 2 1
Appacity (Speed Max Torque Max Torque Recomm. // Av. Air Co arts List No. 01 02 03 04 05 06 07 08 09 10 13	ion St. Bolt Size) ue Air Pressure msumption Parts No. HD-12001 HD-12001 HD-2002 SP-25220 AR-38005 VP-70041 ORP-0110 VP-70037 ORP-0060 VP-70035 VP-70011 BB-06082	ISO RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing Spring Pin Throttle Lever Valve Screw O-Ring Valve Spring O-Ring Valve Stern Bearing Cap Ball Bearing	Qty 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3/8" 14- 4.4 I No. 32 33 34 35 36 37 38 39 40 42 43	" ID 1/8" LBS	HD-12032 HD-12033 HD-12034 NR-60160 HD-12036 HD-12037 HD-12038 HD-12039 HD-12040 HD-12042 RTW-036	Name of Parts Drive Bushing Yoke Reverse Button Needle Roller Reverse Spring Lock Pin Pawl Ratchet Anvil Spring Thrust Washer Internal Stop Ring	1 1 1 1 1 1 2 1 1
Capacity(S Speed Max Torq Recomm. / Av. Air Co arts List No. 01 02 03 04 05 06 07 08 09 10	ion St. Bolt Size) ue Air Pressure msumption Parts No. HD-12001 HD-12001 HD-2001 SP-25220 AR-38005 VP-70041 ORP-0110 VP-70035 VP-70011	ISO RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Ialet Bushing Spring Pin Throttle Lever Valve Screw O-Ring Valve Spring O-Ring Valve Stem Bearing Cap Ball Bearing Rear End Plate Rotor	Qty 1	3/8" 14- 4.4 I No. 32 33 34 35 36 37 38 39 40 42	" ID 1/8" LBS	HD-12032 HD-12033 HD-12034 NR-60160 HD-12036 HD-12037 HD-12038 HD-12039 HD-12040 HD-12042	Name of Parts Drive Bushing Yoke Reverse Button Needle Roller Reverse Spring Lock Pin Pawl Ratchet Anvil Spring Thrust Washer	1 1 1 1 1 1 1 2 1
Apacity (Speed Max Torque Max Torque Max Torque Recomm. A No. 01 02 03 04 05 06 07 08 09 10 13 14 15 16	ion St. Bolt Size) ue Air Pressure onsumption Parts No. HD-12001 HD-12002 SP-25220 AR-38005 VP-70041 ORP-0110 VP-70037 ORP-0060 VP-70035 VP-70011 BB-06082 HD-12014 HD-12015 HD-12016	ISO RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing Spring Pin Throttle Lever Valve Screw O-Ring Valve Spring Valve Spring O-Ring Valve Stem Bearing Cap Ball Bearing Rear End Plate Rotor Rotor Blade	Qty 1 4	3/8" 14- 4.4 I No. 32 33 34 35 36 37 38 39 40 42 43 44 45 47	" ID 1/8" LBS	HD-12032 HD-12033 HD-12034 NR-60160 HD-12036 HD-12037 HD-12038 HD-12039 HD-12040 HD-12040 HD-12042 RTW-036 NR-50223 AP-70030 ORP-0180	Name of Parts Drive Bushing Yoke Reverse Button Needle Roller Reverse Spring Lock Pin Pawl Ratchet Anvil Spring Thrust Washer Internal Stop Ring Needle Roller Bushing O-Ring	1 1 1 1 1 1 2 1 1 1 1 1 1 1
Capacity(S Speed Max Torg Recomm. A Av. Air Co arts List No. 01 02 03 04 05 06 07 08 09 10 13 14 15 16 17	ion St. Bolt Size) ue Air Pressure onsumption Parts No. HD-12001 HD-12002 SP-25220 AR-38005 VP-70041 ORP-0110 VP-70037 ORP-0060 VP-70035 VP-70011 BB-06682 HD-12015 HD-12016 SP-30060	ISO RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Ialet Bushing Spring Pin Throttle Lever Valve Screw O-Ring Valve Spring O-Ring Valve Stem Bearing Cap Ball Bearing Rear End Plate Rotor Rotor Blade Spring Pin	Qty 1	3/8" 14- 4.4 I No. 32 33 34 35 36 37 38 39 40 42 43 44 45 47 49	" ID 1/8" LBS	HD-12032 HD-12033 HD-12034 NR-60160 HD-12036 HD-12037 HD-12038 HD-12039 HD-12040 HD-12040 HD-12042 RTW-036 NR-50223 AP-70030 ORP-0180 AP-70034	Name of Parts Drive Bushing Yoke Reverse Button Needle Roller Reverse Spring Lock Pin Pawl Ratchet Anvil Spring Thrust Washer Internal Stop Ring Needle Roller Bushing O-Ring Air Regulator	1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1
Capacity(S Speed Max Torq Recomm. / Av. Air Co 'arts List No. 01 02 03 04 05 06 07 08 09 10 13 14 15 16	ion St. Bolt Size) ue Air Pressure onsumption Parts No. HD-12001 HD-12002 SP-25220 AR-38005 VP-70041 ORP-0110 VP-70037 ORP-0060 VP-70035 VP-70011 BB-06082 HD-12014 HD-12015 HD-12016	ISO RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing Spring Pin Throttle Lever Valve Screw O-Ring Valve Spring Valve Spring O-Ring Valve Stem Bearing Cap Ball Bearing Rear End Plate Rotor Rotor Blade	Qty 1 4	3/8" 14- 4.4 I No. 32 33 34 35 36 37 38 39 40 42 43 44 45 47	" ID 1/8" LBS	HD-12032 HD-12033 HD-12034 NR-60160 HD-12036 HD-12037 HD-12038 HD-12039 HD-12040 HD-12040 HD-12042 RTW-036 NR-50223 AP-70030 ORP-0180	Name of Parts Drive Bushing Yoke Reverse Button Needle Roller Reverse Spring Lock Pin Pawl Ratchet Anvil Spring Thrust Washer Internal Stop Ring Needle Roller Bushing O-Ring	1 1 1 1 1 1 2 1 1 1 1 1 1 1
Capacity(S Speed Max Torg Recomm. A Av. Air Co arts List No. 01 02 03 04 05 06 07 08 09 10 13 14 15 16 17 17 18 19 20	ion St. Bolt Size) ue Air Pressure onsumption Parts No. HD-12001 HD-12002 SP-25220 AR-38005 VP-70041 ORP-0110 VP-70037 ORP-0060 VP-70035 VP-70011 BB-06082 HD-12014 HD-12014 HD-12016 SP-30060 HD-12018 HD-12019 BB-60002	ISO RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing Spring Pin Throttle Lever Valve Screw O-Ring Valve Spring O-Ring Valve Stem Bearing Cap Ball Bearing Rotor Blade Spring Pin Cylinder Front End Plate Ball Bearing	Qty 1	3/8" 14- 4.4 I No. 32 33 34 35 36 37 38 39 40 42 43 44 45 47 49 50	" ID 1/8" LBS	HD-12032 HD-12033 HD-12034 NR-60160 HD-12036 HD-12037 HD-12038 HD-12039 HD-12040 HD-12040 HD-12042 RTW-036 NR-50223 AP-70030 ORP-0180 AP-70034 ORP-0080	Name of Parts Drive Bushing Yoke Reverse Button Needle Roller Reverse Spring Lock Pin Pawl Ratchet Anvil Spring Thrust Washer Internal Stop Ring Needle Roller Bushing O-Ring Air Regulator O-Ring Washer Throttle Handle Kit	1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1
Capacity(S Speed Max Torq Recomm. / Av. Air Co arts List No. 01 02 03 04 05 05 06 07 08 09 10 13 14 15 16 17 17 18 19 20 21	ion ist. Bolt Size) ue Air Pressure pressure pressure Parts No. HD-12001 HD-12001 HD-12002 SP-25220 AR-38005 VP-70041 ORP-0110 VP-70037 ORP-0060 VP-70037 ORP-0060 VP-70035 VP-70011 BB-06082 HD-12015 HD-12015 HD-12018 HD-12019 BB-60002 HD-12021	ISO RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing Spring Pin Throttle Lever Valve Screw O-Ring Valve Spring O-Ring Valve Stem Bearing Cap Ball Bearing Rear End Plate Rotor Blade Spring Pin Cylinder Front End Plate Ball Bearing Clamp Nut	Qty 1	3/8" 14- 4.4 1 No. 32 33 34 35 36 37 38 39 40 42 43 44 45 47 49 50 51 K01	* ID 1/8* LBS 1/2*	HD-12032 HD-12033 HD-12034 NR-60160 HD-12036 HD-12037 HD-12038 HD-12039 HD-12040 HD-12040 HD-12042 RTW-036 NR-50223 AP-70030 ORP-0180 AP-70034 ORP-0180 HD-12051 HD-12KO1	Name of Parts Drive Bushing Yoke Reverse Button Needle Roller Reverse Spring Lock Pin Pawl Ratchet Anvil Spring Thrust Washer Internal Stop Ring Needle Roller Bushing O-Ring Air Regulator O-Ring Washer Throttle Handle Kit (1.2.3.4.45.47)	1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 5 5 5
Capacity(S Speed Max Torque Recomm. // Av. Air Co arts List No. 01 02 03 04 05 05 06 07 08 09 10 13 14 15 16 17 18 19 20 21 22	ion ist. Bolt Size) ue Air Pressure onsumption Parts No. HD-12001 HD-12001 HD-2001 SP-25220 AR-38005 VP-70041 ORP-0110 VP-70037 ORP-0060 VP-70035 VP-70011 BB-06082 HD-12015 HD-12016 SP-30060 HD-12018 HD-12019 BB-60002 HD-12021 HD-12022	ISO RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing Spring Pin Throttle Lever Valve Screw O-Ring Valve Spring O-Ring Valve Stem Bearing Cap Ball Bearing Rotor Blade Spring Pin Cylinder Front End Plate Ball Bearing	Qty 1	3/8" 14- 4.4 I No. 32 33 34 35 36 37 38 39 40 42 43 44 45 47 49 50 51 K01 K02	" ID 1/8" LBS 1/2"	HD-12032 HD-12033 HD-12034 NR-60160 HD-12036 HD-12037 HD-12037 HD-12039 HD-12040 HD-12040 RTW-036 NR-50223 AP-70030 ORP-0180 AP-70034 ORP-0080 HD-12051 HD-12KO1	Name of Parts Drive Bushing Yoke Reverse Button Needle Roller Reverse Spring Lock Pin Pawl Ratchet Anvil Spring Thrust Washer Internal Stop Ring Needle Roller Bushing O-Ring Air Regulator O-Ring Washer Throttle Handle Kit (1.2.3.4.45.47) Valve Kit((5.6.7.8.9.49.50)	1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 5 ET 1 5 ET
Capacity(S Speed Max Torq Recomm. / Av. Air Co arts List No. 01 02 03 04 05 06 07 07 08 06 07 08 09 10 13 14 15 16 17 18 19 20 21 22 23 24	ion ist. Bolt Size) ue Air Pressure pressure pressure Parts No. HD-12001 HD-12001 HD-12002 SP-25220 AR-38005 VP-70041 ORP-0110 VP-70037 ORP-0060 VP-70037 ORP-0060 VP-70035 VP-70011 BB-06082 HD-12015 HD-12015 HD-12018 HD-12019 BB-60002 HD-12021	ISO RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing Spring Pin Throttle Lever Valve Screw O-Ring Valve Spring O-Ring Valve Stem Bearing Cap Ball Bearing Rear End Plate Rotor Cylinder Front End Plate Ball Bearing Clamp Nut Washer Ball Bearing Internal Gear	Qty 1 I I	3/8" 14- 4.4 1 No. 32 33 34 35 36 37 38 39 40 42 43 44 45 47 49 50 51 K01	* ID 1/8* LBS 1/2*	HD-12032 HD-12033 HD-12034 NR-60160 HD-12036 HD-12037 HD-12038 HD-12039 HD-12040 HD-12040 HD-12042 RTW-036 NR-50223 AP-70030 ORP-0180 AP-70034 ORP-0180 HD-12051 HD-12KO1	Name of Parts Drive Bushing Yoke Reverse Button Needle Roller Reverse Spring Lock Pin Pawl Ratchet Anvil Spring Thrust Washer Internal Stop Ring Needle Roller Bushing O-Ring Air Regulator O-Ring Washer Throttle Handle Kit (1.2.3.4.45.47) Valve Kit(5.6.7.8.9.49.50) Idler Gear Kit(25.26.44) Ratchet Head Kit	1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 5 5 1 5 5 1 5 5 1 5 5 1 5 5 1 5 5 1 5 1
Capacity(S Speed Max Torq Recomm. / Av. Air Co arts List No. 01 02 03 04 05 06 07 07 08 06 07 10 13 14 15 16 17 18 19 19 20 21 22 23 24 25	ion ist. Bolt Size) ue Air Pressure pressure pressure Parts No. HD-12001 HD-12001 HD-12002 SP-25220 AR-38005 VP-70041 ORP-0110 VP-70037 ORP-0060 VP-70035 VP-70041 ORP-0110 VP-70037 ORP-0060 VP-70035 VP-70011 BB-06082 HD-12015 HD-12015 HD-12016 SP-30060 HD-12018 HD-12019 BB-60002 HD-12021 HD-12022 BB-62000 HD-12025	ISO RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing Spring Pin Throttle Lever Valve Screw O-Ring Valve Spring O-Ring Valve Stem Bearing Cap Ball Bearing Rear End Plate Rotor Rotor Blade Spring Pin Cylinder Fromt End Plate Ball Bearing Clamp Nut Washer Ball Bearing Internal Gear Idler Gear Plate	Qty 1 I I	3/8" 14- 4.4 I No. 32 33 34 35 36 37 38 39 40 42 43 44 45 47 49 50 51 K01 K02 K03	* ID 1/8* LBS 1/2*	HD-12032 HD-12033 HD-12034 NR-60160 HD-12036 HD-12037 HD-12038 HD-12038 HD-12039 HD-12040 HD-12042 RTW-036 NR-50223 AP-70030 ORP-0180 AP-70034 ORP-0080 HD-12051 HD-12KO1 HD-12KO2 HD-12KO3	Name of Parts Drive Bushing Yoke Reverse Button Needle Roller Reverse Spring Lock Pin Pawl Ratchet Anvil Spring Thrust Washer Internal Stop Ring Needle Roller Bushing O-Ring Air Regulator O-Ring Washer Throttle Handle Kit (1.2.3.4.45.47) Valve Kit(25.26.44) Ratchet Head Kit (27.30.34.35.36.37.38.39.40.	1 1 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 5 5 1 5 5 1 5 5 1 5 5 1 5 5 1 5 5 1 5 1
Capacity(S Speed Max Torq Recomm. / Av. Air Co 'arts List No. 01 02 03 04 05 06 07 07 08 09 10 13 14 15 16 17 18 19 20 21 22 23 24 25 26	ion St. Bolt Size) ue Air Pressure pressure Parts No. HD-12001 HD-12001 HD-12002 SP-25220 AR-38005 VP-70041 ORP-0110 VP-70037 ORP-01060 VP-70035 VP-70041 ORP-0110 VP-70037 ORP-0060 VP-70035 VP-70011 BB-06082 HD-12015 HD-12015 HD-12016 SP-30060 HD-12018 HD-12019 BB-60002 HD-12021 HD-12022 BB-62000 HD-12025 HD-12025 HD-12026	ISO RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing Spring Pin Throttle Lever Valve Screw O-Ring Valve Spring O-Ring Valve Stem Bearing Cap Ball Bearing Rear End Plate Rotor Rotor Blade Spring Pin Cylinder Fromt End Plate Ball Bearing Clamp Nut Washer Ball Bearing Internal Gear Idler Gear Plate Idler Gear	Qty 1 I I	3/8" 14- 4.4 I No. 32 33 34 35 36 37 38 39 40 42 43 44 45 47 49 50 51 K01 K02 K03 K04	" ID 1/8" LBS 1/2"	HD-12032 HD-12033 HD-12034 NR-60160 HD-12036 HD-12037 HD-12038 HD-12039 HD-12039 HD-12040 HD-12040 RTW-036 NR-50223 AP-70030 ORP-0180 AP-70034 ORP-0080 HD-12051 HD-12K01 HD-12K02 HD-12K03 HD-12K04	Name of Parts Drive Bushing Yoke Reverse Button Needle Roller Reverse Spring Lock Pin Pawl Ratchet Anvil Spring Thrust Washer Internal Stop Ring Needle Roller Bushing O-Ring Washer Throttle Handle Kit (1.2.3.4.45.47) Valve Kit(5.6.7.8.9.49.50) Idler Gear Kit(25.26.44) Ratchet Head Kit (27.30.34.35.36.37.38.39.40. 42.43)	1 1 1 1 1 1 1 1 1 1 1 1 1 1
Capacity(S Speed Max Torg Recomm. A Av. Air Co Parts List No. 01 02 03 03 04 05 06 07 08 09 10 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27	ion St. Bolt Size) ue Air Pressure onsumption Parts No. HD-12001 HD-12002 SP-25220 AR-38005 VP-70041 ORP-0110 VP-70037 ORP-0060 VP-70037 ORP-0060 VP-70035 VP-70011 BB-06082 HD-12015 HD-12015 HD-12016 SP-30060 HD-12019 BB-60002 HD-12021 HD-12021 HD-12025 HD-12025 HD-12026 SB-006	ISO RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing Spring Pin Throttle Lever Valve Screw O-Ring Valve Spring O-Ring Valve Stem Bearing Cap Ball Bearing Rear End Plate Rotor Rotor Blade Spring Pin Cylinder Fromt End Plate Ball Bearing Clamp Nut Washer Ball Bearing Internal Gear Idler Gear Plate	Qty 1 I I	3/8" 14- 4.4 I No. 32 33 34 35 36 37 38 39 40 42 43 44 45 47 49 50 51 K01 K02 K03	* ID 1/8* LBS 1/2*	HD-12032 HD-12033 HD-12034 NR-60160 HD-12036 HD-12037 HD-12038 HD-12038 HD-12039 HD-12040 HD-12042 RTW-036 NR-50223 AP-70030 ORP-0180 AP-70034 ORP-0080 HD-12051 HD-12KO1 HD-12KO2 HD-12KO3	Name of Parts Drive Bushing Yoke Reverse Button Needle Roller Reverse Spring Lock Pin Pawl Ratchet Anvil Spring Thrust Washer Internal Stop Ring Needle Roller Bushing O-Ring Air Regulator O-Ring Washer Throttle Handle Kit (1.2.3.4.45.47) Valve Kit(25.26.44) Ratchet Head Kit (27.30.34.35.36.37.38.39.40.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Capacity(S Speed Max Torq Recomm. / Av. Air Co Parts List No. 01 02 03 04 05 06 07 07 08 09 10 13 14 15 16 17 18 19 20 21 22 23 24 25 26	ion St. Bolt Size) ue Air Pressure pressure Parts No. HD-12001 HD-12001 HD-12002 SP-25220 AR-38005 VP-70041 ORP-0110 VP-70037 ORP-01060 VP-70035 VP-70041 ORP-0110 VP-70037 ORP-0060 VP-70035 VP-70011 BB-06082 HD-12015 HD-12015 HD-12016 SP-30060 HD-12018 HD-12019 BB-60002 HD-12021 HD-12022 BB-62000 HD-12025 HD-12025 HD-12026	ISO RPM Hose S 90 FT-LBS Length 90 PSI Weight 5.3 CFM Drive Name of Parts Motor Housing Inlet Bushing Spring Pin Throttle Lever Valve Screw O-Ring Valve Screw O-Ring Valve Stem Bearing Cap Ball Bearing Rear End Plate Rotor Rotor Blade Spring Pin Cylinder Front End Plate Ball Bearing Clamp Nut Washer Ball Bearing Internal Gear Idler Gear Steel Ball	Qty 1 I I	3/8" 14- 4.4 I No. 32 33 34 35 36 37 38 39 40 42 43 44 45 47 49 50 51 K01 K02 K03 K04	" ID 1/8" LBS 1/2"	HD-12032 HD-12033 HD-12034 NR-60160 HD-12036 HD-12037 HD-12038 HD-12039 HD-12039 HD-12040 HD-12040 RTW-036 NR-50223 AP-70030 ORP-0180 AP-70034 ORP-0080 HD-12051 HD-12K01 HD-12K02 HD-12K03 HD-12K04	Name of Parts Drive Bushing Yoke Reverse Button Needle Roller Reverse Spring Lock Pin Pawl Ratchet Anvil Spring Thrust Washer Internal Stop Ring Needle Roller Bushing O-Ring Air Regulator O-Ring Washer Throttle Handle Kit (1.2.3.4.45.47) Valve Kit(5.6.7.8.9.49.50) Idler Gear Kit(25.26.44) Ratchet Head Kit (27.30.34.35.36.37.38.39.40. 42.43) Ratchet Housing Kit	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

**To get maximum performance and life of your tool, replace the whole set of Parts Kit is highly recommended.