

<u>Part Number</u>	<u>Description</u>	<u>Qty Available</u>	<u>Part Number</u>	<u>Description</u>	<u>Qty Available</u>
A3733	BUSHING	4	A4004	PLATE UPPER END	22
A3734	PLUG VALVE	3	A4005	PLATE	22
A3735	SLEEVE	9	A4008	PLATE	12
A3736	REVERSE VALVE	7	A4009	.	16
A3737	VALVE	7	A4011	VALVE PLUG	4
A3739	SLEEVE CYLINDER	6	A4012	BUSHING INLET	20
A3740	REV. TUBE NUT LEVER HOUSING	6	A4013	INLET SLEEVE	22
A3743	.	12	A4014	HOUSING ASSY	1
A3744	DEFLECTOR	2	A4015	LEVER	28
A3745	CLIP	17	A4017	CASE GEAR	2
A3746	ADAPTER	17	A4018	CASE GEAR	12
A3747	MUFFLER	23	A4024	GEAR IDLER	9
A3767	SLEEVE RELEASE	12	A4025	GEAR PINION	2
A3777	BUSHING	7	A4026	PIN IDLER	56
A3778	VALVE REVERSE	36	A4027	DEFLECTOR EXHAUST	25
A3806	EXTENSION	1	A4028	MUFFLER FELT	14
A3807	SPINDLE EXT	3	A4029	COUPLER	41
A3844	SPINDLE OUTPUT	1	A4030	SPACER BEARING	41
A3845	GEAR DRIVE	1	A4031	ANGLE HEAD INCOMPLETE	14
A3847	GEAR IDLER	7	A4032	SPINDLE DRIVE	35
A3848	PIN IDLER	19	A4033	SPINDLE	25
A3850	CROWFOOT HEAD WELD	13	A4034	GEAR BEVEL	7
A3856	SOCKET HEX	2	A4035	PACKING CAP	17
A3862	LOWER PLATE	18	A4036	LEVER HOUSING SUB	4
A3872	PLATE UPPER END	1	A4037	SCREEN INLET	26
A3881	BASE PLATE	12	A4041	PLUG LOCK PIN	37
A3883	GEAR	13	A4042	SHIM	97
A3884	PIN IDLER	9	A4043	SHIM	143
A3885	PIN IDLER	41	A4044	SHIM 0.010 IN	169
A3886	PAWL	12	A4045	REGULATOR AIR	17
A3887	WASHER	1	A4046	SPACER	10
A3921	PLUG VALVE	6	A4047	SPACER	18
A3929	SPINDLE ASSY	2	A4048	SHIM	130
A3932	CASE GEAR ASSY	1	A4049	GEAR IDLER	40
A3937	HOUSING	3	A4051	.	5
A3947	PAWL	6	A4053	SPINDLE	44
A3955	SOCKET 8MM X 3/8IN	2	A4055	.	3
A3962	.	1	A4056	ADAPTOR	2
A3992	HOUSING	4	A4057	PACKING CAP	13
A4003	CYLINDER NON REVERSIBLE	10	A4059	BEARING	14

A4061	SPRING	48	A4268	SPINDLE EXTENDED	2
A4063	SPINDLE	26	A4329	GEAR IDLER	45
A4073	HOUSING STALL BAR	6	A4356	HEAD CROW FOOT	4
A4077	SPINDLE	6	A4361	HEAD	1
A4078	SPINDLE	11	A4375	BUSHING	10
A4079	SPINDLE	19	A4377	SOCKET	7
A4081	NUT LOCK	31	A4378	PLATE BASE	8
A4090	HOUSING	2	A4383	SPACER BEARING	2
A4091	ANGLE HEAD	21	A4386	NUT	4
A4092	SPINDLE DRIVE	21	A4388	PIN IDLER	111
A4093	GEAR BEVEL	7	A4390	GEAR BEVEL	15
A4094	SPINDLE 1/4IN SQ PIN TYPE	6	A4392	SPINDLE	3
A4096	SPACER BEARING	65	A4393	SPINDLE 5/8IN SQ DR PIN TYPE	7
A4097	SHIM 0.002 IN	65	A4394	SPINDLE	8
A4098	SHIM .005	78	A4395	SHIM .002 IN	6
A4099	SHIM 0.010	100	A4396	SHIM	115
A40LA2-8	.	1	A4397	SHIM	129
A4104	SHUF-OFF VALVE	6	A4402	BUSHING	4
A4105	PLUG	9	A4415	SOCKET	5
A4106	SCREW	5	A4421	RING LOCK	35
A4107	DETENT PLATE	6	A4436	BAR-X CONTROL	18
A4108	SPRING	4	A4450	SPINDLE	16
A4113	PACKING CAP	11	A4451	GEAR	5
A4114	CHUCK SPACER	8	A4460	SPIDER	47
A4117	PLATE END	18	A4461	SPINDLE	52
A4118	REV. CYLINDER SLEEVE	14	A4462	SPINDLE	8
A4125	SPACER DETENT	39	A4463	SPINDLE	44
A4131	IDLER GEAR (19T)	26	A4464	SPINDLE	8
A4139	GEAR IDLER	21	A4491	GEAR IDLE	4
A4142	REV.LOWER END PLATE	17	A4492	PIN	16
A4148	BEARING SPACER	114	A4498	SPINDLE 1/2IN SQ DR	5
A4163	HOUSING SUB ASSY	1	A4508	BUSHING	15
A4164	.	8	A4511	BEARING CAP	6
A4167	SLEEVE VALVE	2	A4518	SOCKET	6
A4168	VALVE REVERSE	13	A4519	SOCKET 5/8 (16MM)	5
A4171	SPINDLE 3/8IN SQ. DOUBLE	17	A4535	BEARING RACE	2
A4172	ADAPTER	10	A4536	BEARING CAP	12
A4173	SPACER	32	A4537	OUTPUT SPINDLE	7
A4188	NUT BEARING	3	A4540	SHIM	20
A4236	HOUSING REVERSE LEVER	4	A4541	SHIM	17
A4263	SPINDLE 3/8 X 5-1/2 EXT.	9	A4553	RACE BEARING	6

A4554	NUT BEARING	2	A4837	TUBE EXT	3
A4556	SHIM	15	A4847	PAWL	20
A4557	SHIM	2	A4849	PIN	14
A4561	SPINDLE	2	A4851	GEAR	1
A4566	ADAPTOR	11	A4852	PLATE BASE	10
A4567	SEAT BEARING	34	A4854	HEAD CROWFOOT ASSEMBLY	1
A4568	SEAT BEARING	75	A4857	SOCKET 5/8IN HEX (16MM) SURF	17
A4570	ADAPTOR	1	A4858	SPRING PAWL	58
A4597	SHIM .002	4	A4875	SOCKET	2
A4598	SHIM	24	A4880	GEAR DRIVE	13
A4605	ROTOR (5T)	14	A4881	GEAR IDLER	12
A4606	PLATE BASE	2	A4885	SOCKET 3/4 HEX 19MM	9
A4607	ROTOR (7T)	16	A4899	SOCKET	5
A4608	CROWFOOT HEAD WELD	3	A4912	PLATE BASE	2
A4609	ROTOR	14	A4914	GEAR	3
A4614	PIN	24	A4915	GEAR	3
A4615	THRUST WASHER	67	A4918	PIN IDLER	4
A4627	KEY	6	A4919	PAWL	15
A4642	SPRING	2	A4920	CROW FOOT ASSY	1
A4643	RING STOP	2	A4922	SPRING	21
A4658	BUSHING	2	A4932	SOCKET EXTENSION 11/16IN X 3/4IN	1
A4667	ASSEMBLY SHUTOFF HOUSING	1	A4936	HOUSING	2
A4668	NUT PACKING	7	A4937	CYLINDER	1
A4669	SLEEVE VALVE	7	A4947	GEAR IDLER	1
A4670	SHUT-OFF VALVE	14	A4979	SPINDLE	5
A4673	VALVE BUSHING	6	A4980	ADAPTOR	2
A4679	SPRING	18	A4982	GEAR	6
A4689	MUFFLER	1	A4984	SHAFT PINION (9T)	9
A4691	SHIM .002	2	A4986	GEAR IDLER	33
A4692	SHIM .005	2	A4991	SPINDLE	4
A4713	SOCKET 5/8IN X 3/8IN EXT	15	A4992	SPINDLE	5
A4722	STEM VALVE	12	A4997	RING RETAINING	8
A4724	SPINDLE	35	A5002	BLADE ROTOR	25
A4727	SPINDLE	3	A5003	SLEEVE CYLINDER	3
A4775	SPINDLE	2	A5004	PLATE UPPER END	3
A4783	CASE GEAR	29	A5005	PLATE LOWER END	2
A4807	SOCKET 15MM	24	A5007	PINION EXT	9
A4828	EXHAUST DEFLECTOR- DBL STEP	1	A5011	PINION EXT	3
A4829	EXHAUST DEFLECTOR SIN. STEP	6	A5012	LEVER	5
A4830	CLIP	4	A5014	SPIDER	3
A4836	SPINDLE	1	A5016	SPINDLE	6

A5018	GEAR IDLER	8	A5581	HOLDER TANG 10MM HEX	1
A5019	GEAR IDLER 19T	2	A5582	PLATE UPPER END	1
A5022	GEAR IDLER	14	A6191	.	5
A5023	SHIM	10	A7003	FITTING GREASE	6
A5025	STEM VALVE	2	A7010	SHIM	15
A5026	SPRING VALVE	100	A8001	ROTOR 10T	2
A5028	VALVE	2	A8003	CYLINDER SLEEVE	4
A5030	BODY VALVE	2	A8004	PLATE REAR END	9
A5031	RING STOP	2	A8007	VALVE THROTTLE	2
A5032	SPINDLE DRIVE	32	A8008	BUSHING INLET	3
A5033	SPRING	6	A8012	SILENCER	8
A5035	SPACER	3	A8014	SPRING	4
A5036	COUPLER	6	A8016	VALVE	30
A5037	ADAPTOR	1	A8017	SEAT THROTTLE VALVE	1
A5044	MUFFLER MESH	2	A8018	RETAINER	5
A5045	SHIM	34	A8023	SPACER	11
A5066	SPINDLE DRIVE	2	A8025	ROD SHUT-OFF	5
A5067	GEAR BEVEL	10	A8028	CLIP SPRING	10
A5068	SPINDLE	4	A8031	GEAR IDLER 10T	3
A5070	SPACER BEARING	5	A8032	GEAR IDLER 15T	3
A5071	SPACER BEARING	5	A8037	GEAR IDLER 14T	1
A5072	SHIM	7	A8047	SPRING	2
A5073	SHIM	17	A8061	SPRING CLUTH	6
A5074	WASHER	14	A8066	BACK HEAD ASSEMBLY	1
A5075	PIN	25	A8071	SPACER BEARING	10
A5076	SHIM	11	A8072	DEFLECTOR EXHAUST	2
A5077	SHIM	25	A8075	VALVE REVERSE ASSEMBLY	5
A5078	SHIM	33	A8076	SPRING	4
A5080	SPINDLE 5/8IN SQ DR PIN TYPE	1	A8077	ATTENUATOR	2
A5089	ANGLE HEAD ASSY	5	A8083	GEAR CASE ASSEMBLY	1
A5093	IDLER GEAR	8	A8095	PLATE UPPER END	3
A5098	SPACER	8	A8096	SLEEVE CYLINDER	2
A5105	PINION EXT	4	A8135	GEAR BEVEL ASSY	3
A5109	RACE BEARING	9	A8138	HEAD ANGLE	3
A5268	ROTOR ALUMINUM	1	A8139	HEAD 3/8IN ANGLE ASSY	1
A5280	SPINDLE OUTPUT SPLINED	1	A8157	BUSHING INLET	15
A5305	SPINDLE OUTPUT 1/2IN SQ	1	A8171	INSERT LOCKING	56
A5308	HOUSING OUTPUT SPINDLE	1	A8195	CASE GEAR 1ST STEP	6
A5309	GEAR BEVEL	4	A8203	SLEEVE REV CYLINDER	4
A5376	WELDMENT FLANGED ANGLE HEAD	1	A8208	ROD SHUT OFF	23
A5409	SPINDLE 9T SPLINED	4	A8210	GEAR IDLER	2

A8211	SPINDLE HEX OUTPUT 7T	1	B2175	BOLT	10
A8216	CASE GEAR 2ND STEP	11	B2201	.	8
A8218	GEAR IDLER 13T	9	B2306	.	4
A8219	SPINDLE SPLINE 9T CAM	3	B3108	HOUSING	1
A8223	SPACER	2	B3113	SPACER	2
A8225	PINION OUTPUT BEVEL 12T	1	B3175	PLATE LOWER BASE	3
A8229	ASSEMBLY GEAR CASE 1ST STEP 7T	3	B3186	VALVE STEM	6
A8237	HEAD 3/8IN ANGLE ASSY	1	B3224	NUT 11MM HEX	21
A8246	ROTOR 7T	3	B3229	TORQUE REG VALVE	2
A8247	ROTOR 10T	1	B3230	SPRING	6
A8290	HOUSING TRANSDUCER CLUTCH	3	B3231	SPRING	5
A8426	SPACER	3	B3249	CROW FOOT HEAD	3
A8432	SEPARATOR BALL	6	B3250	HEAD CROWFOOT	2
A8439	SLEEVE SHUT OFF	2	B3253	PLATE BASE	33
A8440	SPRING CONICAL	8	B3274	SOCKET 7/16IN HEX (11MM)	7
A8444	HOUSING	1	B3284	TRANSDUCER ASSY	3
A8453	GEAR IDLER 16T	17	B3307	.	4
A8455	SPINDLE HEX OUTPUT 15T	2	B3348	PIN RIVET	68
A8457	GEAR IDLER 12T	10	B3349	PIN RETAINER	556
A8463	BUSHING	1	B3353	VALVE	2
A8468	HOUSING CLUTCH	3	B3387	SOCKET	7
A8469	SLEEVE CLUTCH	1	B3479	HEAD CROWFOOT	1
A8483	COLLAR I.D.	1	B3498	VALVE SHUT OFF	4
AR0112	.	17	B3555	SEAT VALVE	6
B0134-D	.	75	B3646	GEAR IDLER	3
B1098	.	1	B3663	PIN IDLER	8
B1297	BALL STEEL	50	B3850	SOCKET	3
B1314	VANE	4	B3855	GEAR	31
B1400	.	1	B3933	PLATE REV FRONT END	2
B1714	.	4	B3951	ROTOR	19
B1780	.	4	B3954	PINION ROTOR 5T	1
B1783	.	5	B3955	ROTOR 5T ALUMINUM	11
B1785	.	6	B3957	ROTOR ASSEMBLY (7T) ALUM.	11
B1787	.	8	B4000	SOCKET 5/8IN HEX	6
B1817	.	1	B4005	SOCKET 7/8IN HEX L20	1
B1847	SPRING	7	B4041	SOCKET	8
B1859	VANE	12	B4048	MUFFLER	5
B1882	.	3	B4049	BAIL HORZ	2
B1886	RING	13	B4058	GEAR DRIVE	2
B1910	VANE	16	B4068	SPACER	12
B1985	.	4	B4085	CASE GEAR	1

B4096	IDLER GEAR	5	B4637	GEAR IDLER	3
B4097	GEAR DRIVE	5	B4638	PLATE BASE	23
B4098	PIN	30	B4639	.	3
B4099	BUSHING	1	B4640	SOCKET	7
B4100	BASEPLATE	3	B4645	STEM THROTTLE	3
B4103	SPINDLE	25	B4650	HEAD CROWFOOT WELD	6
B4111	SOCKET 13MM HEX	1	B4652	HOUSING ASSEMBLY	1
B4112	.	1	B4653	VALVE ASSEMBLY	5
B4114	CROW FOOT HEAD	5	B4654	THROTTLE VALVE ASSEMBLY	3
B4127	SPINDLE	3	B4655	BUSHING INLET	4
B4214	SPINDLE	2	B4670	SPACER	1
B4239	SOCKET 15MM	12	B4678	SOCKET 9/16IN HEX	18
B4283	HOUSING	5	B4680	STEM VALVE	15
B4288	KNOB REVERSE	3	B4685	SOCKET	1
B4290	PLATE RETAINER	5	B4698	SOCKET 5/8IN (16MM)	3
B4292	PLATE PORTING	1	B4746	PIN IDLER	7
B4293	SPACER DETENT	4	B4789	BUSHING	5
B4294	PIN	17	B4812	GUIDE	16
B4328	SPRING	13	B4857	SOCKET	14
B4352	PINION ROTOR 5T	1	B4936	DETENT PLATE	7
B4370	PINION	4	B4948	SOCKET	4
B4373	PLATE RETAINER	6	B4965	PLATE UPPER END	26
B4379	CASE GEAR	1	B4967	PLATE UPPER BEARING	16
B4389	VALVE	6	B4968	PLATE LOWER END	13
B4391	SPRING	19	B4976	SHIM	7
B4392	SPRING	19	B4977	SPACER BUSHING	89
B4414	SOCKET	9	B4987	ROTOR	6
B4449	SOCKET	3	B4989	ROTOR	8
B4480	SOCKET	5	B4995	ROTOR	32
B4482	GEAR	3	B4997	ROTOR 7 TOOTH	8
B4483	PIN GEAR	3	B4999	ROTOR	16
B4485	GEAR IDLER	1	B7007	.	150
B4494	HEAD CROWFOOT WELD	1	C1702	.	6
B4498	SOCKET	2	C1746	.	2
B4523	SOCKET	6	C1789	.	9
B4576	SOCKET	9	C1794	.	9
B4587	BUSHING	4	C1955	.	17
B4633	PIN CAM	9	C1985	.	6
B4634	PIN IDLER	17	C1987	.	4
B4635	GEAR DRIVE	5	C2101	.	10
B4636	GEAR CAM	3	C7134	.	7

C7149	.	5	F3711	SLEEVE VALVE	12
D0711	.	5	F3712	PISTON	4
D0826	.	9	F3720	LEVER	1
F3040	SOCKET	4	F3721	BUSHING	9
F3041	PLATE LOWER END ASSY	13	F3731	SPRING	12
F3128	SOCKET	3	F3779	SOCKET	7
F3134	PLATE LOWER END	1	F3785	TRANSDUCER ASSY	2
F3261	SOCKET	2	F3789	DEFLECTOR EXHAUST	3
F3275	HOUSING CROW FOOT	2	F3825	ANGLE HEAD ASSY	1
F3276	PLATE BASE	5	F3867	GEAR RING E30	1
F3297	CROWFOOT HEAD WELD (L132)	3	F3998	GEAR IDLER 14 TOOTH	3
F3363	SOCKET	13	F4015	BAIL	34
F3377	.	3	F4016	BAIL	3
F3398	SPRING	6	F4041	.	12
F3400	SLEEVE RETAINING	8	F4043	SOCKET 5/8IN (16MM) X 1IN EXT	8
F3401	PISTON THROTTLE	8	F4045	PINION 5T	5
F3402	RETAINER SPRING	11	F4061	ROTOR	2
F3403	STEM PILOT VALVE	58	F4078	UPPER END PLATE	16
F3405	CAM	25	F4079	PLATE LOWER END	30
F3406	PIN	36	F4080	PLATE UPPER BEARING	14
F3409	PIN	12	F4081	PLATE UPPER END	6
F3411	SPRING DETENT	1	F4082	LOWER END PLATE	3
F3412	PIN DETENT	21	F4083	PLATE UPPER BEARING	14
F3418	VALVE FLOW	6	F4084	UPPER BEARING PLATE	6
F3419	SLEEVE THROTTLE PILOT	7	F4090	FLEXURE GAUGED	8
F3420	STEM PILOT THROTTLE VALVE	34	F4150	X-DUCER ASM WIRED	11
F3421	PILOT SLEEVE ASSEMBLY	14	F4193	RING	4
F3422	STEM TRIGGER	3	F4194	CLIP SPRING	7
F3423	VALVE REVERSE	1	F4195	DEFLECTOR EXHAUST	8
F3424	BUTTON REVERSE	4	F4197	SPIDER GEAR	4
F3442	SPRING	17	F4216	HOUSING ASSY	1
F3489	CASE GEAR	5	F4219	.	3
F3536	PLATE BASE	3	F4220	SOCKET	3
F3538	SOCKET	25	F4244	HOUSING	2
F3574	SOCKET	22	F4246	.	10
F3578	CROWFOOT HD WELD #147	1	F4247	STEM THROTTLE	8
F3583	.	3	F4248	.	8
F3587	GEAR	21	F4269	SOCKET	4
F3677	GEAR IDLER	33	F4296	BIT 7MM HEX	1
F3691	SPIDER	3	F4313	SOCKET	4
F3692	SPIDER	2	F4319	RETAINER	1

F4356	PLATE UPPER END	13	G0500	.	13
F4359	SOCKET	2	G0700	.	17
F4360	HOLDER HEX	3	G0735	.	3
F4364	SPACER PINION	12	G0794	.	7
F4372	SCREW	6	G0830	.	15
F4401	SOCKET 21MM	1	G0834	.	17
F4412	COLLAR LOCKING	2	G0835	.	27
F4424	DEFLECTOR	9	G0839	.	29
F4477	SOCKET	3	G0905	.	9
F4483	HOLDER SOCKET	1	G0954	.	1
F4484	COLLAR RETAINING	1	G0960	.	3
F4507	BLADE ROTOR	130	G3001	ROTOR	6
F4515	SPINDLE OUTPUT	5	G3002	BLADE ROTOR	147
F4599	GEAR IDLER 14T	2	G3004	CAP BEARING	5
F4601	PIN IDLER	2	G3005	PLATE LOWER END	6
F4602	GEAR DRIVE	1	G3006	SPINDLE	2
F4608	SPINDLE OUTPUT	2	G3007	KEY	2
F4609	GEAR IDLER 28T	3	G3008	SPINDLE	3
F4635	SOCKET 18MM HEX	6	G3009	HANDLE	4
F4638	PIN IDLER	24	G3010	NUT	11
F4639	BUSHING	3	G3011	PLATE END	3
F4640	GEAR DRIVE	3	G3012	WASHER WHEEL	5
F4641	SPINDLE OUTPUT	2	G3020	NOSE PIECE	1
F4642	PLATE BASE	3	G3045	GEAR BEVEL	9
F4687	SOCKET	1	G3049	HOUSING ANGLE	1
F4691	ADAPTOR	8	G3050	SPINDLE DRIVE	8
F4717	SOCKET	5	G3055	SHAFT ROTOR	4
F4745	RACE BEARING	11	G3056	HEAD ANGLE	1
F4753	HOLDER SOLENOID	2	G3057	SPINDLE DRIVE	3
F4758	PISTON	3	G3058	SPINDLE	2
F4760	RETAINER	5	G3059	RING RETAINING	4
F4767	SPRING COMPRESSION	2	G3061	NUT	2
F4787	KEY COLLAR	2	G3062	GEAR BEVEL	3
F4789	KEY	5	G3063	SPACER BEARING	2
F4892	SHIM	25	G3066	HEAD ANGLE ASSY	1
F4893	SHIM	2	G3067	SHIM	2
F4899	SOCKET	3	G3068	SHIM	1
F4900	.	2	G3070	SPINDLE	3
F5289	SCREW	16	G3073	NUT COLLET	2
F5388	SCREW CUP	2	G3076	COLLET 1/4IN	5
F5418	CAP BUTT	2	G3083	CYLINDER SLEEVE	7

G3087	ADAPTER SPINDLE	2	J4369	GUIDE SPRING	3
G3096	SPACER	3	J4373	SHAFT PISTON	3
G4001	SHAFT ROTOR	3	J4461	SOCKET	3
G4006	ROTOR	1	J4541	SOCKET	16
G4008	HOUSING	2	J4579	DEFLECTOR EXHAUST	2
G4010	DEFLECTOR	6	J4681	STEM THROTTLE	4
G4023	GOVERNOR	1	J4682	STEM VALVE	6
G4032	ADAPTOR CONE WHEEL 5/8-11	2	J4683	SLEEVE VALVE ASSY	4
G4053	HANDLE	3	J4684	SOCKET	4
G4058	WASHER	49	J4728	SOCKET	2
G7072	.	1	J4729	.	3
H0942	.	6	J4837	SOCKET	1
H0973	.	6	J4861	PISTON VALVE	8
H0989	.	7	J4954	BODY VALVE	1
H1006	.	9	K0198	.	11
H1022	.	4	K0201	.	11
H1055	.	3	K0202	.	8
H1076	.	7	K2001	ROTOR	7
H1138	BASE MOUNT BRACKET	2	K2002	BLADE ROTOR	26
H1139	.	3	K2005	BACK COVER	2
H1141	BASE MOUNT BRACKET	9	K2006	GASKET COVER	8
H1142	.	6	K2008	BUSHING HOOD	326
H4161	HOLDER 7MM HEX X 1IN EXT	1	K2010	MOTOR HOUSING	9
H4176	HOLDER 8MM X 11MM TANG	1	K2011	GASKET	9
H4943	GEAR BEVEL	1	K2012	CAM	3
H4953	SPACER	16	K2013	HAMMER	6
J3001	PIN IDLER	58	K2015	CARRIER	4
J3030	GEAR IDLER 15T	3	K2016	SPINDLE BUSHING	5
J3095	SPIDER	2	K2017	SPINDLE	20
J3745	SLEEVE CHUCK	10	K2018	SPINDLE	11
J4052	SOCKET	4	K2020	VALVE REVERSE	1
J4072	SHIM	33	K2021	SLEEVE REVERSE VALVE	4
J4076	SHIM	7	K2022	STEM REVERSE VALVE	17
J4100	BUSHING	11	K2023	SPRING	50
J4106	BUSHING	8	K2025	SLEEVE CHUCK	6
J4113	RETAINER CABLE	4	K2026	SPRING SLEEVE	13
J4157	SLEEVE VALVE	1	K2027	WASHER SPRING	13
J4164	BUTTON TRIGGER	2	K2031	SPINDLE	1
J4220	RETAINER	3	K2032	SPINDLE	18
J4221	RING EXHAUST RETAINING	2	K2033	SPINDLE	11
J4297	SOCKET HEX	2	K2034	BUSHING	27

K2035	SLEEVE CHUCK	7	L4028	SOCKET	1
K2036	SPRING	36	L4052	GEAR SPIDER	7
K2037	WASHER SPRING	14	L4130	SOCKET	1
K2038	RING	14	L4131	SPINDLE EXTENDED	6
K2039	BUSHING W/TRIGGER	4	L4133	SPRING	44
K2055	BALL	3	L4163	.	11
K2070	GASKET	9	L4166	HOUSING ASSY	1
K2071	END PLATE	8	L4414	CAP VALVE END	4
K4001	ROTOR	9	L4415	SCREW	16
K4002	BLADE ROTOR	111	L4417	PLUNGER SOLENOID	1
K4003	CYLINDER	7	L4430	SPINDLE SINGLE STEP INT	1
K4004	PLATE END	18	L4456	SHAFT PISTON	2
K4005	COVER BACK	5	L4508	SLEEVE CYLINDER	2
K4006	GASKET COVER	58	L4678	SOCKET	10
K4007	.	6	L4753	SPACER	14
K4008	BUSHING ANVIL	18	L4935	SOCKET	4
K4011	BOLT THRU	17	L4995	SPINDLE OUTPUT 2IN TRAVEL	1
K4012	CAM	18	M3043	HOUSING	2
K4014	PIN HAMMER	9	M3050	SPINDLE 3/8IN SQ DR OUTPUT	1
K4015	CARRIER	10	M3237	SPINDLE	1
K4016	BUSHING SPINDLE	2	M4061	GEAR IDLER	10
K4024	PIN	10	M4062	SPINDLE DRIVE	5
K4025	PLUG LOCK PIN	101	M4063	SPINDLE 1/2IN SQ DR	14
K4026	PIN LOCK	25	M4064	BUSHING	12
K4028	SPINDLE	4	M4073	SLEEVE SPINDLE	9
K4029	SLEEVE CHUCK	11	M4074	SPACER	10
K4030	CHUCK SRING	30	M4081	CENTER SPRING	4
K4032	RING SNAP	60	M4097	SPINDLE 3/8 IN	10
K4036	.	21	M4126	HEAVY DUTY SPRING	9
K4038	PLUG OIL	13	M4504	HANDLE	1
K4041	SCREW	36	M4525	HOUSING	3
K4042	WASHER	2	M4529	SWITCH ASSY	7
K4044	.	4	M4531	CAP	8
K4050	PIN	10	M4532	PLUNGER	13
K4052	CLUTCH HOOD ASM	1	M4533	SPRING	10
K4097	SHIM	7	M4534	SPRING	16
K6004	ENDPLATE	2	M4559	COUPLER SPLINE	2
K6012	CAM	1	M4560	STEM	9
K6020	SPINDLE 3/4IN SQ DRIVE	1	M4563	RING LOCK	2
L3115	WELD CROWFOOT	1	M5003	SLEEVE SPINDLE	14
L3211-SH-M18-0	SOCKET 18MM HEX	6	M5004	SPACER BUSHING	24

M5005	SPINDLE 1/2IN SQ DR	5	P1644	.	1
M5007	SPINDLE BUSHING	6	P1660	.	6
M5008	SPRING	6	P1749	.	6
M5148	WELDMENT COVER	4	P1855	.	1
M5158	RING	1	P1947	.	5
MRB019	RING SNAP	1	P1984	.	17
MRG002514	O-RING	8	P2084	.	2
MRG005819	O-RING	1	P3002	RING RETAINING	2
MRG006819	O-RING	11	P3032	BUSHING VALVE	1
MRG008819	O-RING	7	P3040	SHIM	6
MRG013926	O-RING	1	P3041	SHIM	6
MRG041630	O-RING	1	P7012	.	8
MRG084431	O-RING	3	P7123	PLATE	7
N0721	.	69	R1002	BEARING BALL	19
N0768	.	11	R1003	BEARING	1
N0770	.	1	R1004	BEARING	18
N0775	.	4	R1005	BEARING	3
N0786	.	26	R1006	BEARING	18
N1052	.	8	R1007	BEARING BALL	3
N16015	GASKET	2	R1008	BEARING	9
N16021	FLANGE	1	R1009	BEARING	7
N16094A	CAP	1	R1011	.	2
N4250	RING LIGHT E40	2	R1015	BEARING BALL	3
N4376	SOCKET	14	R1016	BEARING	2
N4455	SOCKET 5/8IN HEX TUBENUT	7	R1018	BEARING BALL	9
N4614	HOUSING OUTPUT SPINDLE	3	R1019	BEARING	19
N4727	SOCKET 5/8IN HEX DRIVE	1	R1025	BEARING BALL	12
N4745	SOCKET 18MM HEX TUBENUT	2	R1030	BEARING	3
P0577	.	150	R1034	BEARING	12
P0937	.	16	R1036	BEARING	2
P1059	.	2	R1039	BEARING	4
P1608	.	9	R1041	BEARING	7
P1613	.	15	R1042	BEARING	6
P1614	.	4	R1052	BEARING	8
P1620	.	8	R1054	BEARING	1
P1621	.	2	R1055	BEARING	4
P1623	.	10	R1062	BEARING	14
P1625	.	5	R1066	BEARING BALL	21
P1627	.	22	R1324	.	125
P1630	.	11	R1435	.	10
P1640	.	6	R1450	.	12

R1477	.	100	R1770	WASHER THRUST	10
R1639	.	17	R1775	BEARING NEEDLE	8
R1700	BEARING	1	R1776	BEARING NEEDLE	7
R1701	BEARING NEEDLE ROLLER	22	R1778	BEARING NEEDLE	1
R1702	BEARING NEEDLE ROLLER	29	R1781	ROLLER NEEDLE	462
R1703	NEEDLE ROLLER	640	R1793	ROLLER NEEDLE	819
R1704	BEARING NEEDLE ROLLER	8	R1794	ROLLER NEEDLE	558
R1705	NEEDLE ROLLER BEARING	24	R1805	ROLLER NEEDLE	51
R1707	BEARING NEEDLE ROLLER	3	R1883	.	9
R1708	BEARING NEEDLE	13	R1885	.	23
R1709	NEEDLE ROLLER BEARING	14	R1887	.	3
R1711	THRUST WASHER	39	R1895	.	5
R1712	WASHER THRUST	23	R2002	WASHER	14
R1713	WASHER THRUST	13	R2006	WASHER	145
R1714	THRUST WASHER	34	R2018	WASHER PLAIN	15
R1715	THRUST WASHER	10	R2035	.	4
R1717	WASHER THRUST	4	R2036	.	7
R1718	BEARING NEEDLE	10	R2040	.	100
R1719	BEARING NEEDLE ROLLER	6	R2045	SPACER	4
R1720	BEARING ROLLER	2	R2052	WASHER .156 X .438 X .40	14
R1722	BEARING ROLLER	681	R2055	WASHER	6
R1723	BEARING NEEDLE ROLLER	5	R2123	.	17
R1724	BEARING NEEDLE	15	R2202	PIN ROLL	62
R1732	ROLLER NEEDLE	500	R2204	BEARING NEEDLE	75
R1733	BEARING	1	R2205	PIN ROLL	59
R1734	BEARING NEEDLE	6	R2206	PIN ROLL	75
R1735	BEARING NEEDLE ROLLER	1	R2210	PIN GROOVE	170
R1740	NEEDLE ROLLER	151	R2211	PIN ROLL	104
R1741	BEARING	86	R2218	PIN	12
R1742	NEEDLE ROLLER BEARING	6	R2221	PIN ROLL	7
R1744	WASHER THRUST	137	R2222	PIN SPRING	92
R1745	WASHER THRUST	13	R2223	RIVET LEVER	2
R1747	BEARING	2	R2225	PIN ROLL	25
R1748	NEEDLE ROLLER BEARING	2	R2227	PIN ROLL	26
R1754	ROLLER NEEDLE	17	R2229	PIN ROLL	16
R1756	BEARING NEEDLE	67	R2231	PIN	45
R1762	BEARING	70	R2235	PIN DOWEL	99
R1763	ROLLER NEEDLE	30	R2240	PIN ROLL	10
R1764	ROLLER NEEDLE	15	R2248	PIN ROLL	25
R1765	BEARING NEEDLE	31	R2250	PIN	60
R1766	WASHER THRUST	11	R2255	PIN ROLLER	15

R2258	PIN GROOVE 1/16 X 7/16	3	R4018	O-RING	183
R2259	ROLLER NEEDLE	50	R4020	O-RING	63
R2261	PIN GROOVE 1/8IN X .750	44	R4021	O-RING	29
R3002	RING RETAINING	31	R4022	O-RING	90
R3003	RING RETAINING	77	R4024	O-RING	6
R3004	RING LOCK	3	R4025	O-RING	91
R3006	RING RETAINING	38	R4029	O-RING	6
R3007	RING RETAINING	72	R4031	O-RING	6
R3008	RING LOCK	7	R4032	O-RING	91
R3014	RING RETAINING	7	R4036	O-RING	35
R3020	RING RETAINING	318	R4039	O-RING	79
R3021	CLIP RETAINING	39	R4041	O-RING	21
R3025	RING RETAINING	50	R4045	O-RING	15
R3031	CLIP RETAINING	13	R4046	O-RING	89
R3032	CLIP RETAINING	18	R4049	O-RING	10
R3033	CLIP RETAINING	31	R4050	O-RING	9
R3036	RING RETAINING	8	R4054	O-RING	30
R3038	RING RETAINING	29	R4059	O-RING	9
R3048	CLIP RETAINING	46	R4060	O-RING	82
R3049	RING RETAINING	12	R4063	O-RING	30
R3050	RING RETAINING	4	R4065	O-RING	2
R3051	CLIP RETAINING	3	R4067	O-RING	30
R3052	RING RETAINING	5	R4068	O-RING	10
R3067	RING RETAINING	12	R4069	O-RING	4
R3095	SEAL	56	R4070	O-RING	9
R4000	O-RING	80	R4079	RING	3
R4001	O-RING	65	R4080	O-RING	25
R4003	O-RING	130	R4087	O-RING	21
R4004	PLUG	83	R4088	O-RING	36
R4005	O-RING	9	R4089	O-RING	17
R4006	O-RING	45	R4105	PLUG ADJUSTING	1
R4007	O-RING	56	R4111	O-RING	12
R4008	SEAL	76	R4121	O-RING	24
R4009	SEAL OIL	39	R4123	O-RING	4
R4010	O-RING	92	R4124	O-RING	25
R4011	O-RING	122	R4131	O-RING	7
R4012	O-RING	64	R4460	SPIDER	2
R4014	O-RING	25	R4936	PLATE DETENT	3
R4015	O-RING	23	R4937	SLEEVE CYLINDER	2
R4016	O-RING	51	R5000	NUT	19
R4017	O-RING	67	R5004	NUT 10-32 ELASTIC STOP	42

R5006	NUT JAM	28	R5388	SCREW	41
R5011	BEARING	1	R5417	SCREW	13
R5018	NUT	8	R7001	WASHER WAVE	52
R5020	GEAR	26	R7003	FITTING GREASE	25
R5026	NUT	5	R7004	FITTING GREASE	26
R5027	NUT	44	R7007	BALL 1/8IN	10
R5031	NUT	10	R7010	WASHER WAVE	55
R5088	KEY	18	R7012	KEY	19
R5200	PLUG	9	R7017	WASHER WAVE	81
R5201	PLUG 1/16 PIPE	18	R7019	BALL	202
R5202	SCREW	109	R7035	BALL	105
R5203	SCREW SOCKET HEAD	30	R7037	WASHER WAVE	12
R5206	.	4	R7047	CONNECTOR BENDIX	6
R5214	SCREW SET	9	R7067	.	8
R5216	SCREW	19	R7094	.	24
R5218	SCREW	23	R7225	WASHER	25
R5219	SCREW SET	2	R7236	WASHER WAVE	4
R5243	SCREW	24	R7758	WASHER	2
R5247	SCREW 8-32 X 3/8 SLOT HD. FLT.	106	RG036407	O-RING	1
R5249	SCREW	56	S0547	.	18
R5255	SCREW	101	S1461	.	6
R5259	SCREW	66	S2033	.	19
R5263	SCREW	17	S2052	.	12
R5267	SCREW	45	S2088	.	5
R5269	SCREW	6	S2146	.	30
R5275	SCREW SET	141	S2254	.	21
R5280	SCREW SET	12	S2860	ANVIL	3
R5304	SCREW	50	S2862	SEAL	8
R5305	SCREW	43	S2865	SPINDLE	9
R5332	BOLT HEX NUT	138	S2868	GEAR SPINDLE	4
R5335	SCREW	11	S2869	COLLET	4
R5336	SCREW	21	S2870	GEAR SPINDLE	1
R5339	SCREW	42	S2873	SPRING	21
R5344	SCREW	22	S2874	SPACER DETENT	50
R5346	SCREW	19	S2875	ANVIL	8
R5348	SCREW 1/4-28 X 3/16 LG. SET	77	S2879	SHIM	2
R5349	SCREW	40	S2880	.	10
R5378	SCREW	5	S2881	.	11
R5383	SCREW	16	S2882	WASHER LOCK	4
R5384	SCREW	15	S2884	ANVIL EXTENDED	9
R5386	SCREW	3	S2896	SCREW	75

S2897	SCREW	75	S3714	ENCODER WHEEL	8
S2899	SCREW	30	S3744	WELDMENT ANGLE HEAD S30-315	10
S2902	VALVE THROTTLE	8	S3787	.	35
S2903	SPINDLE	10	S3815	.	1
S2915	RING	90	S3825	.	31
S2936	SPRING	4	S3855	.	5
S3001	CASE GEAR	14	S3882	.	10
S3009	LOWER END PLATE	5	S3883	.	2
S3040	.	35	S3885	.	30
S3073	ADAPTOR GEAR CASE	7	S3890	.	32
S3074	BUSHING	26	S3895	.	5
S3075	GEAR	3	S3900	.	19
S3076	GEAR	11	S3902	.	4
S3080	ANVIL EXTENDED	17	S3903	.	9
S3107	BUSHING	26	S3907	.	1
S3115	SPRING LOCK	6	S3909	.	11
S3122	BUSHING	21	S3910	.	50
S3134	PLATE UPPER END	10	S3914	.	2
S3141	SET SCREW	36	S3959	.	9
S3165	SPRING	2	S3964	.	11
S3185	SET SPRING	4	S4026	SLEEVE CYLINDER	6
S3191	GEAR SPINDLE	2	S4043	INLET BUSHING	20
S3193	ASSEMBLY GEAR	5	S4124	.	5
S3201	SPIDER	1	S4133	.	14
S3217	ANVIL EXTENDED	3	S4155	.	9
S3249	RING	14	S4156	SHORT ANGLE HEAD	2
S3367	SPECIAL INLIN VALVE	14	S4157	SPINDLE	15
S3437	SHIM	30	S4158	ADAPTER	15
S3460	SPRING	21	S4171	.	15
S3494	SPRING	5	S4178	HOUSING	2
S3512	SCREW	3	S4187	SHIM	14
S3514	.	8	S4192	SPINDLE EXT. 10 INCH	17
S3515	.	3	S4208	SPINDLE	33
S3517	.	4	S4209	.	2
S3548	DUAL VALVE LETTER HANDLE	15	S4222	.	7
S3574	ASSEMBLY HANDLE	2	S4304	.	12
S3580	PLATE LOWER END ASSEMBLY	6	S4328	PLATE	11
S3590	.	16	S4515	SPACER BEARING	2
S3707	.	5	S5001	ROTOR	1
S3708	.	4	S7103	.	2
S3713	.	4	S7111	GEAR	10

S7259	.	1	V5027	SPRING	1
S7282	.	2	V5030	BUSHING	17
S7283	.	22	V5031	LEVER	35
S7288	.	26	V5040	SPINDLE	1
S7302	.	12	V5042	GASKET	3
S7378	GEAR	6	V5044	GASKET	3
S7665	BUSHING OIL INLET	5	V5045	GASKET	3
S8073.25	X-DUCER CABLE ASSEMBLY	5	V5047	LIVE HANDLE GASKET	32
S8073.45	X-DUCER CABLE ASSEMBLY	6	V5058	.	4
S8079	JUMPER ASSEMBLY	6	V5078	BLADE ROTOR	4
S8214	SWITCH REV AND CONFIG ASSMY	3	V5086	WASHER	11
S8220	SWITCH START ASSEMBLY	6	V5095	.	1
S8239	SWITCH REVERSE ASSEMBLY	11	V5096	SCREEN	30
S8335-2.5	CABLE ASSEMBLY	8	V5097	STEM VALVE	13
S8335.36	CABLE ASSEMBLY	8	V5098	VALVE PLUG	9
S8547	CABLE ASSEMBLY	6	V5100	HANDLE	2
T02283	BRUSH TOOL ASSEMBLY	9	V5101	HANDLE LEVER ASSY	2
T02284	TOOL ASSEMBLY	5	V5102	LEVER HANDLE SUB	3
T02527	TOOL ASSEMBLY	1	V5103	LEVER LOCK	2
T02637	NUT ASSEMBLY	2	V5113	LEVER	3
T04674	FIXTURE CLUTCH	65	V7010	GASKET	1
T04695	PIN ASSY	1	W0515	.	5
T04931	GAUGE SHIM	1	W0912	.	27
T1439	.	4	W1016	.	7
T1461	.	2	W1017	.	8
UB19042	BUMPER	1	W1098	.	2
V0465	.	12	W1102	.	50
V0506	.	8	W1147	.	13
V4013	TUBE	1	W7052	.	18
V5001	HANDLE	2	X1946	FITTING 10-32 X 1/8 BARB	8
V5002	BLADE ROTOR	19			
V5003	CYLINDER	3			
V5004	SPINDLE	4			
V5005	PLATE	5			
V5006	PLATE	6			
V5007	KEY ROTOR	4			
V5008	COVER FRONT	1			
V5009	NUT LOCK	3			
V5011	VALVE	3			
V5017	SEAT GOVERNOR	3			
V5022	HANDLE	3			