

AIR MOTORS

AIR STARTERS

SALES LITERATURE

SERVICE MANUALS

Pub #	Ed.		Model	Description
I-R Dura-Lite Motors				
PDF	SM016	7/98	Added 202 MA Series Air Motors	O & M Manual
PDF	SM017	9/98	Added 2 MA Series Air Motors	O & M Manual
PDF	SM018	7/00	Added 3 MA Series Air Motors	O & M Manual
PDF	SM020	9/98	Added 22 MA Series Air Motors	O & M Manual
PDF	SM021	1/99	Added 2202 MA Series Air Motors	O & M Manual
PDF	SM022	7/00	Added 33 MA Series Air Motors	O & M Manual
PDF	SM101	10/00	Added 33 MA Series (S1 Type) Air Motor	O & M Manual
I-R Piston Motors				
PDF	5620	12	Stationary and Flanged-Mounted Stationary Air Motors	Parts, O & M Manual
PDF	MHD56029	2	K5B-546, K5B-550 Air Motors	Parts List
PDF	MHD56070	3	50259-4 Piston Air Motor	Parts, O & M Manual
PDF	MHD56208	2	Updated MMP150 Air Motor	Parts, O & M Manual PIC
PDF	P5619	7	E/EE/EEU Geared Air Motors	Parts, O & M Manual
PDF	P5767	4	AM, AAM, AAUM Stationary Air Motors	Parts, O & M Manual
PDF	P5876	4	K6M Series Stationary Air Motors	Parts, O & M Manual
PDF	P6437	1	25HHWMC1, 35KK WMC1 Piston Air Motors	Parts, O & M Manual
PDF	P6957	1	KK5B546 & KK5B550 Stationary Air Motor	Parts, O & M Manual

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ARO Vane Motors			
PDF 04562229	1998	8347 "0" Series Power Motor	Parts, O & M Manual
PDF 04562237	1998	8348 "2200" Series Power Motor	Parts, O & M Manual
PDF 04562245	1998	8349 "2200" Series Power Motor	Parts, O & M Manual
PDF 04562252	1998	8350 "2200" Series Power Motor	Parts, O & M Manual
PDF 04610028	1	8351 Power Motor	Parts, O & M Manual
PDF 10594612	1	7667-()K 50 Series Power Motor	Parts, O & M Manual
PDF 49999-019	4/1/88	"000" Series Power Motor	Parts, O & M Manual
PDF 49999-031	2	7801-3B to 7805-3B "2200" Series Milling Motor	Parts List
PDF 49999-037	12/22/95	8226, 8229, 8230, & 8232 "0" Power Motors	Parts, O & M Manual
PDF 49999-044	8/2/93	78-B & 78-1B "2200" Series Power Motors	Parts, O & M Manual
PDF 49999-055	3	8133 "50" Series Power Motor	Parts, O & M Manual
PDF 49999-073	2	7800-4B to 7805-4B "2200" Series Milling Motors	Parts List
PDF 49999-081	5/4/92	8676 "20" Series Power Motor	Parts & Inst.
PDF 49999-082	3/7/86	7585-F "0" Series Power Motor	Parts & Inst.
PDF 49999-085	12/8/95	7749 "50" Series Power Motor	Parts, O & M Manual
PDF 49999-091	4/84	7963 Series Power Motor	Parts & Inst.
PDF 49999-105	8/9/93	7899-A "2200" Series Power Motor	Parts & Inst.

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ARO Vane Motors continued			
PDF 49999-112	7/1/87	7599 "000" Series Power Motor	Parts & Inst.
PDF 49999-113	8/20/90	8050-A "0" Series Power Motor	Parts, O & M Manual
PDF 49999-114	10/6/95	7772 "50" Series Power Motor	Parts, O & M Manual
PDF 49999-115	8/2/93	8274-A & 8276-A "2200" Series Power Motors	Parts, O & M Manual
PDF 49999-127	4/15/93	7280-C, 7281-C, 7283-C, 7284-C "0" Series Mixing Motors	Parts List
PDF 49999-134	8/9/93	7835-E "2200" Series Power Motor	Parts & Inst.
PDF 49999-136	4/1/88	7588-A "000" Series Power Motor	Parts & Inst.
PDF 49999-140	11/10/95	8661 "0" Series Power Motor	Parts List
PDF 49999-141	11/2/92	8518 "0" Series Power Motor, Pistol Grip	Parts & Inst.
PDF 49999-143	4/1/88	7594-A "000" Series Power Motor	Parts & Inst.
PDF 49999-147	1/17/94	7955 "2200" Series Power Motor	Parts, O & M Manual
PDF 49999-157	8/9/93	8662 "2200" Series Power Motor	Parts List
PDF 49999-158	12/22/95	8228-B, 8231-B "0/2200" Series Power Motors	Parts, O & M Manual
PDF 49999-159	11/10/95	7769 "50" Series Power Motor	Parts, O & M Manual
PDF 49999-160	4/7/86	7598-F "0" Series Power Motor	Parts & Inst.
PDF 49999-169	8/9/93	7839-B "2200" Series Power Motor	Parts & Inst.
PDF 49999-170	8/24/92	8181-A "0" Series Compact Power Motor	Parts & Inst.
PDF 49999-171	8/9/93	8626 "2200" Series Power Motor	Parts & Inst.
PDF 49999-173	8/9/93	7852-E-1 "2200" Series Power Motor	Parts, O & M Manual

Pub #	Ed.	Model	Description
ARO Vane Motors continued			
PDF 49999-189	8/93	Air & Lube Requirements	Parts, O & M Manual
PDF 49999-191	6/79	7504 "0" Series Power Motor	Parts, O & M Manual
PDF 49999-196	11/10/95	8086-1 Pistol Grip Power Motor	Parts & Inst.
PDF 49999-200	11/10/95	8469-A "000" Series Power Motor	Parts & Inst.
PDF 49999-204	11/10/95	8582 "2200" Series Power Motor	Parts & Inst.
PDF 49999-205	11/10/95	7769-R "50" Series Power Motor Reverse Rotation	Parts, O & M Manual
PDF 49999-206	10/6/95	7742 "50" Series Power Motor	Parts, O & M Manual
PDF 49999-207	8/9/93	8183 "2200" Series Power Motor	Parts & Inst.
PDF 49999-209	10/6/95	7744 "50" Series Power Motor	Parts, O & M Manual
PDF 49999-212	8/2/93	7808-1BF "2200" Series Power Motor	Parts, O & M Manual
PDF 49999-224	11/9/92	8519 "0" Series Power Motor	Parts & Inst.
PDF 49999-225	6/28/85	8137 "000" Series Power Motor	Parts, O & M Manual
PDF 49999-227	12/15/93	8522 "0" Series Power Motor	Parts & Inst.
PDF 49999-228	4/1/88	8137-A "000" Series Power Motor	Parts & Inst.
PDF 49999-231	11/10/95	7766 "2200" Series Power Motor	Parts & Inst.
PDF 49999-232	3	8664 "50" Series Power Motor	Parts, O & M Manual
PDF 49999-233	7/28/95	7584 "50" Series Power Motor	Parts, O & M Manual
PDF 49999-234	8/9/93	8581 "2200" Series Power Motor	Parts, O & M Manual
PDF 49999-237	6/6/97	82-A & 82-4A "44" Series Power Motor	Parts, O & M Manual

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ARO Vane Motors continued			
PDF 49999-250	10/30/95	42055-1 "0" Series Motor	Parts, O & M Manual
PDF 49999-251	5/13/91	7747 Power Motor	Parts, O & M Manual
PDF 49999-254	10/30/87	7954 "0/2200" Series Power Motor	Parts, O & M Manual
PDF 49999-255	10/6/95	7667 "50" Series Power Motor	Parts, O & M Manual
PDF 49999-256	10/6/95	7745-R "50" Series Power Motor	Parts, O & M Manual
PDF 49999-258	5/4/92	8665 "20" Series Power Motor	Parts, O & M Manual
PDF 49999-265	8/14/87	8137-1 "000" Series Power Motor	Parts, O & M Manual
PDF 49999-266	7/98	8516-ARO "0" Series Power Motor	Parts, O & M Manual
PDF 49999-277	10/2/95	7666 "50" Series Power Motor	Parts, O & M Manual
PDF 49999-285	8/2/93	7802, 3, 5-10A "2200" Series Power Motors	Parts List
PDF 49999-291	10/7/94	7785 "150" Series Power Motor	Parts, O & M Manual
PDF 49999-295	12/8/95	7768 "50" Series Power Motor	Parts, O & M Manual
PDF 49999-298	12/8/95	7770 "50" Series Power Motor	Parts, O & M Manual
PDF 49999-326	12/22/95	7531, 7533, 7534, 7535, 7536 & 7537 "000" Drive Motors	Parts, O & M Manual
PDF 49999-331	8/93	Instruction Sheet	Instruction Sheet
PDF 49999-333	2/88	8609 "0000" Series Power Motor	Parts & Inst.
PDF 49999-344	6/17/91	7270 "0" Series Power Motor	Parts, O & M Manual
PDF 49999-350	2/4/91	7771 "000" Series Power Motor	Parts, O & M Manual
PDF 49999-356	4/17/89	8004-1 "0" Series Power Motor	Parts & Inst.

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ARO Vane Motors continued			
PDF 49999-357	10/6/95	7794 "50" Series Power Motor	Parts, O & M Manual
PDF 49999-358	8/9/93	7767 "2200" Series Power Motor	Parts, O & M Manual
PDF 49999-359	1988	7535-B "000" Power Motor	Parts & Inst.
PDF 49999-371	4/17/89	8004 "0" Series Power Motor	Parts & Inst.
PDF 49999-372	7/2/81	8219-9 "0" Series Power Motor	Parts & Inst.
PDF 49999-373	6/79	7221-C "0" Series Power Motor	Parts & Inst.
PDF 49999-376	4/1/88	8006-A "000" Series Power Motor	Parts & Inst.
PDF 49999-377	6/1/95	7599-A "000" Series Power Motor	Parts & Inst.
PDF 49999-378	12/22/95	8064 "0" Series Power Motor	Parts, O & M Manual
PDF 49999-390	9/24/90	7800-2B, 7804-2B "2200" Series Milling Motor	Parts List
PDF 49999-397	12/22/95	861 "0000" Series Power Motor	Parts, O & M Manual
PDF 49999-425	10/13/95	8264-A Series Power Motor	Parts & Inst.
PDF 49999-427	4/1/88	8137-1-A "000" Series Power Motor	Parts & Inst.
PDF 49999-428	4/1/88	8625-A "000" Series Power Motor	Parts, O & M Manual
PDF 49999-432	4/1/88	7527-C "000" Series Power Motor	Parts & Inst.
PDF 49999-433	10/12/92	7780-1-A "7700" Series Power Motor	Parts List
PDF 49999-445	2/22/93	7759 "0" Series Power Motor	Parts, O & M Manual
PDF 49999-464	5/20/94	7786 2-HP Power Motor	Parts, O & M Manual
PDF 49999-466	2	7787 300 RPM R/A Nutsetter	Parts, O & M Manual
PDF 49999-490	6/30/95	7687 "50" Series Power Motor	Parts, O & M Manual

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ARO Vane Motors continued			
PDF 49999-491	6/30/95	7697 "20" Series Power Motor	Parts, O & M Manual
PDF 49999-492	6/30/95	7668 "0" Series Power Motor	Parts, O & M Manual
PDF 49999-493	6/30/95	7669 "0" Series Power Motor	Parts, O & M Manual
PDF 49999-495	6/23/95	8488 "20" Series Power Motor	Parts, O & M Manual
PDF 49999-496	6/30/95	7789 "0" Series Power Motor	Parts, O & M Manual
PDF 49999-502	12/8/95	8490 "0" Series Power Motor	Parts, O & M Manual
PDF 49999-503	12/8/95	8596 "2200" Series Power Motor	Parts, O & M Manual
PDF 49999-513	7/98	8498 Power Motor	Parts, O & M Manual
PDF 49999-514	1	8599 Power Motor	Parts, O & M Manual
PDF 49999-515	9/98	8492 Power Assembly	Parts, O & M Manual
PDF 49999-518	1	8295 "2200" Series Power Motor	Parts, O & M Manual
PDF 49999-521	9/98	8463 Power Motor	Parts, O & M Manual
PDF 49999-522	7/99	8294 Power Motor	Parts, O & M Manual

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I-R Vane Motors			
PDF 04565065	1	MVA Series Gas Operation Motors	Parts, O & M Manual
PDF 04614020	1	MRV015A Russian Motor	Parts, O & M Manual PIC
PDF 04653134	1	T48 and T007 Barring Motor	Parts, O & M Manual
PDF 04658084	1	M003FA01000TBA9739 Power Motor	Parts, O & M Manual
PDF 04658464	1	MRV015B Russian Motor	Parts, O & M Manual PIC
PDF 04659009	1	M010FA18000TFA9728 Motor Assembly	Parts, O & M Manual
PDF 04686739	1	MRV003A Russian Motor	Parts, O & M Manual PIC
PDF 04686754	1	MRV009B Reversible Air Motor	Parts, O & M Manual PIC
PDF 04686762	1	MRV040A Russian Motor	Parts, O & M Manual PIC
PDF 04686770	1	MRV050A Russian Motor	Parts, O & M Manual PIC
PDF 04688933	3	7686 Motor Assembly	Parts, O & M Manual
PDF 04690152	1	MRV009C Reversible Air Motor	Parts, O & M Manual PIC
PDF 10585081	1	KP5-701 Motor	Parts, O & M Manual
PDF 5920	5	91RM1, 91RM2 Non-reversible and 991RM1 Reversible Multi-Vane Air Motors	Parts, O & M Manual
PDF 6148	3	92RMG10 Multi-Vane Motor, Gas Operation	Parts, O & M Manual
PDF 6203	1	48N & 48R Multi-Vane Air Motors	Parts, O & M Manual
PDF 6231	3	92RM and 992RM Multi-Vane Motors	Parts, O & M Manual
PDF P5797	11	3800 Multi-Vane Air Motors	Parts, O & M Manual
PDF P5798	13	3800 Multi-Vane Air Motors	Parts, O & M Manual

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Pub #	Ed.	Model	Description
I-R Vane Motors continued			
PDF P5815	13	4800 Series Nonreversible & 4840 Series Reversible Multi-Vane Air Motors	Parts, O & M Manual
PDF P5816	6	4800 Multi-Vane Air Motors	Parts, O & M Manual
PDF P5901	8	1801 Series Nonreversible & 1841 Series Reversible Multi-Vane Air Motors	Parts, O & M Manual
PDF P5929	6	1801 Multi-Vane Air Motor	Parts, O & M Manual
PDF P6039	4	M0V005 Multi-Vane Air Motor	Parts, O & M Manual
PDF P6047	5	Added M0V050 & M0V075 Multi-Vane Air Motors	Parts, O & M Manual
PDF P6154	7	MVA017/034 Series Reversible Motors	Parts, O & M Manual
PDF P6167	4	3801 Multi-Vane Air Motor	Parts, O & M Manual
PDF P6188	4	4801 Multi-Vane Air Motor	Parts, O & M Manual
PDF P6207	2	201 Multi-Vane Motor	Parts, O & M Manual
PDF P6208	3	8R, 17R & 34R Reversible Multi-Vane Geared Motors	Parts, O & M Manual
PDF P6231	6	Updated 92RM & 992RM Multi-Vane Air Motor	Parts, O & M Manual
PDF P6401	5	92N & 92R Multi-Vane Air Motor	Parts, O & M Manual
PDF P6442	2	150RMG14C Multi-Vane Air Motor	Parts, O & M Manual
PDF P6445	3	ET1804 Equi-Torq	Parts, O & M Manual
PDF P6446	3	ET3803 Equi-Torq Multi-Vane Air Motor	Parts, O & M Manual
PDF P6626	2	MRV003/015/040/050 Air Motor	Parts, O & M Manual
PDF P6839	2	M002R Multi-Vane Air Motors	Parts, O & M Manual

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Pub #	Ed.	Model	Description
I-R Vane Motors continued			
PDF P6855	4	Updated M004 Multi-Vane Air Motors	Parts, O & M Manual
PDF P6877	3	M007 Multi-Vane Air Motor	Parts, O & M Manual
PDF P6948	1	1601 & 1611 Air Motors	Parts, O & M Manual
Miscellaneous			
PDF 10580955	3	PT-15K Pendant Kit	Parts List

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Pub #	Ed.	Model	Description
ARO Air Motors			
PDF 52476-AT-B	2001	Updated Pneumatic Motors	Brochure PIC
I-R Dura-Lite Air Motors			
PDF 52690	N/A	Added Air Motors	Brochure PIC
I-R Air Motors			
PDF 51500L	11	Updated Air Motor	Brochure PIC
PDF 52620	1998	MVA Gas Operation Motor	Brochure
PDF N/A	1990	Air Tool Manual Updates	Training Program

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TUNEUP KITS

Pub #	Ed.	Model	Description	
Starters				
PDF 04561858	1	ST400G Gas Turbine Starter	Install. & Maint. Manual	PIC
PDF 04659025	1	TS799BBEF Turbine-Powered Starter	Parts, O & M Manual	PIC
PDF 04662995	2	ST600 Turbine Starter	Install. & Maint. Manual	PIC
PDF 04686358	2	ST400-C339 Solenoid Valve	Install. & Maint. Manual	PIC
PDF 10582498	1	SS350 Starting System	Parts, O & M Manual	
PDF 6431	4	150BMP-K50-1 Air Starter Installation Kit	Parts & Inst.	
PDF 6590	5	Solenoid Valves	Installation Instructions	
PDF 7278	1	SRV125T Starter Relay Valve	Install. & Maint. Manual	
PDF E6525	1	150BMP Air Starter	Parts, O & M Manual	
PDF P5776	13	5BMG Starter	Parts, O & M Manual	PIC
PDF P5846	14	3BMG Starter	Parts, O & M Manual	PIC
PDF P6031	11	150BMG Air and Gas Starter	Parts, O & M Manual	PIC
PDF P6033	9	150BMP Air Starter D88 Series	Parts, O & M Manual	
PDF P6513	7	SRV100, SRV125, SRV150, SRV150SS Starter Relay Valve	Install. & Maint. Manual	
PDF P6525	1	150BMP Air Starter	Parts, O & M Manual	
PDF P6567	8	SS815/825/850 Starter	Parts, O & M Manual	PIC
PDF P6628	4	150BMPC and 150BMPE Air Starter	Parts, O & M Manual	
PDF P6633	3	SS175 and SS350 Starter	Parts, O & M Manual	
PDF P6701	2	SS810 Turbine Powered Starter	Parts, O & M Manual	



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Starters continued				
PDF P6781	5	HDL2, HDL3 Lubricators	Install. & Maint. Manual	
PDF P6800	1	SS875 Turbine Starter	Parts, O & M Manual	
PDF P6857	1	3BMGA20RH-34F Starter	Parts, O & M Manual	
PDF P6864	1	SS1600/1329A Turbine Starter	Parts, O & M Manual	
PDF P6903	4	150LFPC /150LFPE Lube-Free Starter	Parts, O & M Manual	PIC
PDF P6904	5	150LF / 150LFG Lube-Free Starter	Parts, O & M Manual	PIC
PDF P6921	10	ST700 Turbine-Powered Starter	Parts, O & M Manual	PIC
PDF P7061	2	ST400 Turbine Powered Starter	Parts, O & M Manual	PIC
PDF P7121	1	SS350GB20R83-32GF and SS350GE20R83-32GF Starter	Parts, O & M Manual	PIC
PDF P7134	1	150BMPD88R54-3335 and 3336 Air Starter	Parts, O & M Manual	
PDF P7156	6	ST900 Turbine Powered Starter	Parts, O & M Manual	PIC
PDF P7165	1	150LFPCF2HS11001BA Air Starter	Parts, O & M Manual	
PDF P7166	3	TS1401 Turbine-Powered Starter	Parts, O & M Manual	
PDF P7170	1	TS700 Turbine-Powered Starter	Parts, O & M Manual	PIC



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TUNEUP KITS

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Starter Tuneup Kits			
PDF 04563029	1	ST900-SK2 Seal Kit	Parts List
PDF 04564068	1	ST900-GK2 Gear Kit	Parts List
PDF 04657995	5/98	TS1401-RM3 Rebuild Kit	Parts List
PDF 04690467	1	TS799-SKI Seal Kit	Parts List
PDF 10580955	2	PT-007-15K	Parts List
PDF 10582344	1	ST600-SKI Seal Kit	Parts List
PDF 10582746	1	ST900P-TK7	Parts List
PDF 10582753	1	ST900D-TK8	Parts List
PDF 10582779	1	ST900I-TKG	Parts List
PDF 10584490	1	HDL3-TK1	Parts List
PDF GK6921	1	ST700-K10 Gear Kit	Parts List
PDF GK7156	1	ST900-GK1 Gear Kit	Parts List
PDF K5776	3	5BM-TK2	Parts List
PDF K5846	3	3BM-TK2	Parts List
PDF K6031	10	150BM-TK2	Parts List
PDF K6033	1	150BPD-TK1	Parts List
PDF K6111	7	SM450B-TK2	Parts List
PDF K6381	5	SS660B-TK2	Parts List
PDF K6514	6	SS800-TK2	Parts List
PDF K6567	5	SS850-TK2	Parts List



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Starter Tuneup Kits continued			
PDF K6633	5	SS175-TK2	Parts List
PDF K6701	2	SS810-TK2	Parts List
PDF K6781	4	HDL2-TK1	Parts List
PDF K6903	4	150LF-TK1, Models C & E 150 LFP Air Starter	Parts List
PDF K6904	4	150LFG-TK1	Parts List
PDF K6921	2	ST700-TK1	Parts List
PDF K700I-6	1	ST700I-TK6 (Inertia Models)	Parts List
PDF K700P-7	1	ST700P-TK7 (Pre-engaged Models)	Parts List
PDF K7061	1	ST400-K619	Parts List
PDF KSS350	4	SS350-TK2	Parts List
PDF KSS350/CAT	3	SS350-TK 1/7W0540	Parts List
PDF SK7156	2	ST900-SK1 Seal Kit	Parts List



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Air Starters			
PDF 51600-C	1997	Engine Starting System	Brochure
PDF 52216	1992	ST700K-350 Exhaust Kit	Brochure
PDF 52231	1992	TS700 Turbine Engine Starters	Brochure
PDF 52274-A	1998	ST900 Engine Starting System	Brochure
PDF 52275-A	1998	Starter Components	Brochure
PDF 52499	1996	ST400 Air Starting System	Brochure
PDF 52612	1998	Engine Starting Systems Air Strainer	Brochure
PDF 52618	1998	Engine Starting System	Brochure
PDF 52626	1998	ST600 Air Starting System	Brochure
PDF 52685	1999	ST400G Gas Sealed Turbine Starter	Brochure
PDF 52686	1999	T48 Engine Barring/Turning Motors	Brochure
PDF N/A	1999	Engine Barring/Turning Motor	Magazine Article

