

Spare Parts Price List
SA/SAR 10.1
Electric Actuators



Part No.	Article No.	Description	Price Each
001.0	Z009.264	Housing Assembly SA/SAR 10.1 FA10 Version	\$683.00
001.0	Z009.264	Housing Assembly SA/SAR 10.1 F10 Version	\$683.00
002.0	Z005.893A	Bearing Flange Only FA10	\$158.00
002.0	Z005.843A	Bearing Flange Only F10	\$153.00
003.0	Z005.838	Hollow Shaft Only for Flange F10/FA10 SA10	\$252.00
004.0	Z017.102A	Hollowshaft and Bottom Flange Complete Assembly FA10	\$394.00
004.0	Z017.056A	Hollowshaft and Bottom Flange Complete Assembly F10	\$394.00
005.0-11	Z001.608A	Worm Shaft Assembly 45:1 Complete - Speeds-4.8/9.6/19/38/75 SA10.1	\$275.00
005.0-12	Z001.606A	Worm Shaft Assembly 32:1 Complete - Speeds -6.7/13/26/54/108 SA10.1	\$289.00
005.0-13	Z001.611A	Worm Shaft Assembly 45:2 Complete - Speeds150 SA10.1	\$275.00
005.0-14	Z001.610A	Worm Shaft Assembly 32:2 Complete - Speeds 216 SA10.1	\$275.00
005.0-15	Z001.635A	Worm Shaft Assembly 45:1 Complete - Speeds-4.8/9.6/19/38 SAR10.1	\$450.00
005.0-16	Z001.634A	Worm Shaft Assembly 32:1 Complete - Speeds -6.7/13/26/54 SAR10.1	\$450.00
005.1	Z026.842	Motor Coupling SA 07-10	\$27.00
005.1	Z026.843	Motor Coupling SAR 07-10	\$42.00
005.2	Z026.851	Motor Coupling Screw	\$3.00
005.3	Z001.653A	Manual Drive Coupling SA/SAR 07-10	\$42.00
005.4	Z001.652B	Pulling Rod Assembly SA/SAR 07-10	\$37.00
006.0-1	Z000.791	Worm Wheel 45:1 SA/SAR 10.1 for Speeds 4.8/9.6/19/38/75	\$90.00
	K000.651	Circlip	
006.0-2	Z000.941	Worm Wheel 32:1 SA/SAR 10.1 for Speeds 6.7/13/26/54/108	\$90.00
	K000.561	Circlip	
006.0-3	Z002.722	Worm Wheel 45:2 SA10.1 for Speeds 150	\$90.00
	K000.651	Circlip	
006.0-4	Z002.723	Worm Wheel 32:2 SA10.1 for Speeds 216	\$90.00
	K000.651	Circlip	
009.0/ 010.0	Z020.624A-E10	Planetary Gear Assembly for Hand Operation Includes Parts 009.0 and 010.0	\$147.00
017.0	Z001.649	Torque Switch Drive Lever SA/SAR 07/10	\$21.00
018.0	Z000.085	Gear Segment-Torque Switch Drive	\$11.00
019.0	Z001.654	Limit Switch Drive Crown Gear SA/SAR 10.1	\$27.00
020.0	Z001.661B	Swing Lever Declutch Tripping Assembly	\$42.00
022.0	Z001.651	Torque Switch Drive Gear SA/SAR 07/16	\$15.00
023.0	Z001.655	Drive Gear for Limit Switch SA/SAR 10.1	\$21.00
024.0	Z003.264	Intermediate Gear for Limit Switch Drive for SA/SAR 10.1	\$21.00
025.0	Z005.429	Locking Plate/Wire Retainer SA/SAR 07/16	\$11.00
058.0	Z014.776	Ground Wire Assembly	\$4.00
061.0-1	Z004.511	Open Torque Dial Assembly	\$37.00
061.0-2	Z004.512	Close Torque Dial Assembly	\$37.00
070.0		Refer to Separate Motor Price List	
079.0	Z005.809	Motor Planetary for 71 Frame Motor	\$273.00
080.0-1	Z012.092	Flange for Single Phase Motor. Used w/o Planetary	\$116.00
080.0-1	Z002.721	Motor Shaft Adapter for Use with Above Flange	\$132.00
080.0-2	Z004.392	Flange for Single Phase Motor. Used with Planetary	\$184.00
080.0-2	Z004.399	Motor Shaft Adapter for Use with Above Flange	\$79.00
155.0		Refer to Separate Reduction Price List	

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500.0-1	Z002.437	Switch Compartment Cover for SA/SAR 07-10 Solid with out MDPI Glass	\$58.00
500.0-2	Z002.436A	Switch Compartment Cover for SA/SAR 07-10 with MPDI Glass	\$53.00
501.0	Z006.436	Terminal Socket Carrier Assembly with 50 Sockets	\$174.00
502.0	Z005.099	Terminal Pin Carrier Assembly. Less Pins	\$63.00
503.0	Z006.141	Socket for Control Wiring	\$4.00
504.0	Z006.160	Socket for Motor Wiring	\$6.00
504.0	Z006.361	Socket for Ground Wire	\$5.00
505.0	Z006.161	Pin for Control	\$4.00
506.0	Z006.157	Pin for Motor Wire at Pin Carrier	\$6.00
507.0-1	U013.145	Terminal Compartment Cover 100mm (Requires Part Number 501.0 Also)	\$105.00
507.0-2	Z028.944	Terminal Compartment Cover 135mm (Requires Part Number 501.0 Also)	\$111.00
507.0-3	SPA0.007B	Disconnect 40A NEMA 6 Assembly	\$525.00
507.0-4	Z011.590	100 mm to 135mm Adapter Flange	\$84.00
	Z007.753	Adapter Plate Ring	
507.0-5	Z049.732	Double Seal 100mm	\$174.00
507.0-6	Z030.803A	Double Seal 135mm	\$279.00
511.0	Z029.708	Hollow Shaft Plug	\$11.00
514.0-1	Z003.321	Output Drive Type A. Complete Assembly FA10	\$342.00
514.0-2	Z003.375	Output Drive Type A Extended Nut. Complete Assembly FA10	\$368.00
514.0-3	Z003.352	Output Drive Type A. Complete Assembly F10	\$342.00
514.1	Z008.912	Bearing and Race Set for Output Drive A	\$90.00
516.1	Z005.118	D-Drive SA07/10.1	\$147.00
535.1	D001.761	Snap Ring	\$5.00
539.0	Z044.367	Grease Plug	\$5.00
542.0	Z004.245	Hand Wheel Assembly 8" SA/SAR10.1	\$69.00
	Z013.275	Spinner Handle	
	D000.530	Snap Ring	
542.0-1	Z009.251	Declutch Lever Locking Assembly. Without Lock (May require a special handwheel)	\$37.00
542.0-2	K002.319	Lock for Lever	\$62.00
540.0-3	U013.071	Chain Wheel 12.5"	\$552.00
542.0-4	Z008.419	Chain Wheel Declutch Cable Assembly Complete.	\$405.00
542.0-5	U013.022	Chain for Chain Wheel *Price Per Foot	\$6.00
542.0-6	SPA12.003	Handwheel 8" with 2" Nut SA07/10	\$357.00
549.1-1	Z005.140	B Drive Blank *See Separate Machining Price List for Machining	\$74.00
549.1-2	Z005.109	B Drive 20mm Bore	\$95.00
549.1-3	Z006.333	B Drive 30mm Bore	\$126.00
551.1	D001.767	Parallel Key	
553.0-1	Z002.431	Mechanical Dial Position Indicator Disk	\$48.00
553.0-2	SPA0.050	Graduated Mechanical Dial Position Indicator 100mm	\$111.00
554.0	Z006.074	Motor Plug Socket Actuator Side	\$42.00
554.0-1	Z003.117	Motor Plug. Motor Side Less Pins	\$21.00
557.0-1	Z028.792	Heater HZ-4.1- 110/250 Volt	\$69.00
557.0-2	Z028.793	Heater HZ-5.2-24/48 Volt	\$69.00
558.0-1	K000.664A	Switch Micro. Used for Blinker Switch	\$35.00
558.0-2	Z001.665	Blinker Switch Assembly -1 Impulses/Rev	\$116.00
559.0-21	Z106.385	CSA Control Unit Assy. 2GTL 8 Contact. 2-500 Turns. Torque Dials Sold Separate.	\$594.00
559.0-22	Z106.386	CSA Control Unit Assy. 2GTL 8 Contact. 2-5000 Turns. Torque Dials Sold Separate.	\$599.00
559.0-23	SPA0.032	CSA Control Unit Assy. 2GTL 12 Contact. 2-500 Turns. Torque Dials Sold Separate.	\$641.00
559.0-24	SPA0.033	CSA Control Unit Assy. 2GTL 12 contact. 2-5000 Turns. Torque Dials Sold Separate.	\$683.00
559.0-41	Z106.387	CSA Control Unit Assy. 4GTL 16 Contact. 2-500 Turns. Torque Dials Sold Separate.	\$783.00
559.0-42	Z106.388	CSA Control Unit Assy. 4GTL 16 Contact. 2-5000 Turns. Torque Dials Sold Separate.	\$851.00
559.0-5	Z038.307	Control Unit MWG CW to Close 1-500 Turns *Must be Calibrated by the Factory	\$1,575.00
559.0-6	Z038.308	Control Unit MWG CCW to Close 1-500 Turns *Must be Calibrated by the Factory	\$1,575.00
559.0-7	Z038.310	Control Unit MWG CW to Close 10-5000 Turns *Must be Calibrated by the Factory	\$1,575.00
559.0-8	Z038.309	Control Unit MWG CCW to Close 10-5000 Turns *Must be Calibrated by the Factory	\$1,575.00
559.0-9	Z011.639	Reversal Kit for Open & Close Clockwise to open	\$58.00
560.1-1	Z038.504	CSA Switch Single 200mm Cassette Type (Torque Switch Current Version)	\$80.00
560.1-1	Z038.506	CSA Switch Tandem 200mm Cassette Type (Limit Switch Current Version)	\$132.00
560.1-2	Z014.901	Switch Single 200mm Bolt Type (Torque Switch Old Version)	\$74.00
560.1-2	Z014.902	Switch Tandem 200mm Bolt Type (Limit Switch Old Version)	\$116.00
560.2	Z032.002	Carrier for Cassette Type Switches	\$21.00
	Z007.874	Spacer for Switches 15mm (Old Version)	\$4.00
	Z006.350	Limit Switch Stud (Old Version)	\$11.00

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Part No.	Article No.	Description	Price Each
566.1		The Following Potentiometers Require Part Number 567.1 for New Installations	
566.1-11	Z016.805	Potentiometer 100 ohm	\$74.00
566.1-12	Z016.810	Potentiometer 200 ohm	\$74.00
566.1-13	Z016.815	Potentiometer 500 ohm	\$74.00
566.1-14	Z016.797	Potentiometer 1K ohm	\$357.00
566.1-15	Z027.663	Potentiometer 5K ohm	\$221.00
566.1-21	Z016.835	Potentiometer-Tandem 100/100 ohm	\$221.00
566.1-22	Z016.845	Potentiometer-Tandem 200/200 ohm	\$221.00
566.1-23	Z016.860	Potentiometer-Tandem 500/500 ohm	\$221.00
566.1-24	Z016.865	Potentiometer-Tandem 1K/1K ohm	\$221.00
566.1-25	Z016.870	Potentiometer-Tandem 5K/1K ohm	\$210.00
566.1-26	U001.254	Potentiometer-Tandem 5K/5K ohm	\$210.00
566.2	Z015.909/01	RWG Circuit Board (Includes Cable)	\$475.00
566.3	Z015.707	RWG Connection Cable	\$9.00
567.1	Z008.363A	Slip Clutch Assembly	\$27.00
568.1		Refer to Separate Stem Tube Price List	
569.0	Z008.752	Declutch Lever for Hand Operation	\$21.00
569.2	D001.894	Pin for Declutch Lever SA/SAR 07/10	\$5.00
575.1-1	Z000.365	Stem Nut Type A Blank *See Machining Price List for Machining	\$168.00
575.1-2	Z002.919	Stem Nut Type A Extended Blank *See Machining Price List for Machining	\$200.00
S1	Z006.390	Seal Kit Small	\$27.00
S2	SPA0.081	Seal Kit Large	\$137.00
S3	Z028.305	Viton High Temp. Large Seal Kit	\$462.00