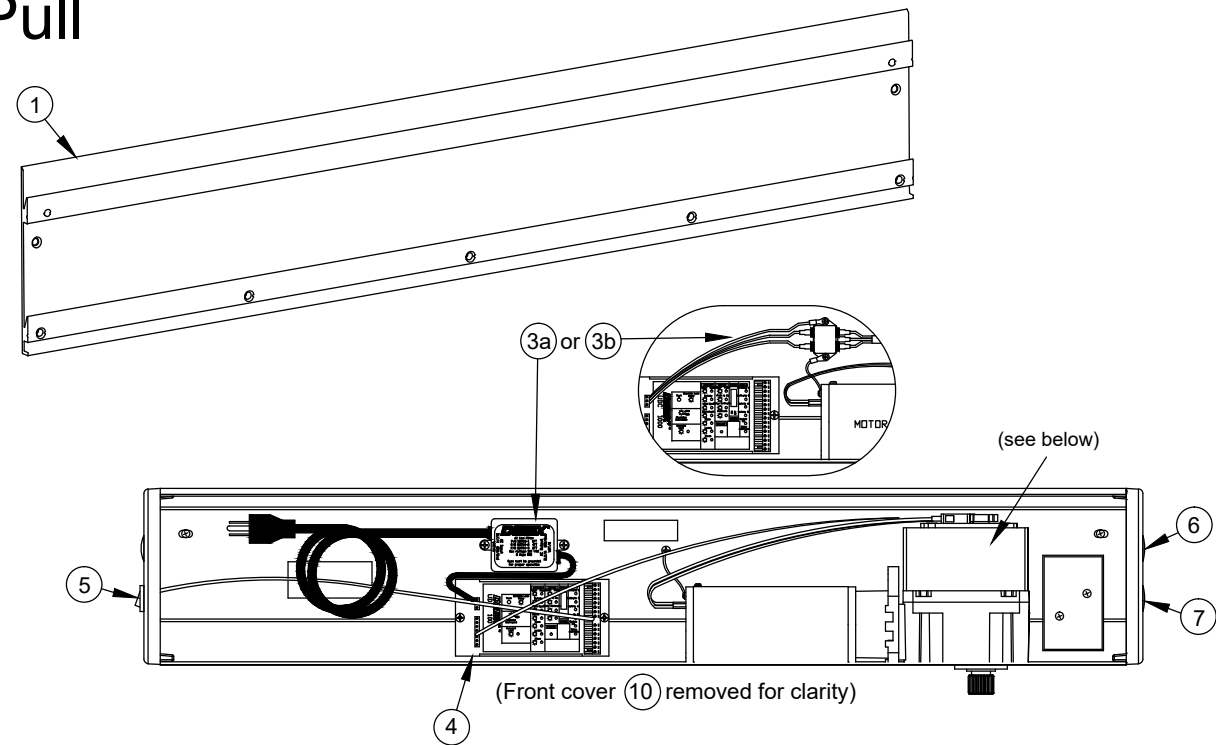
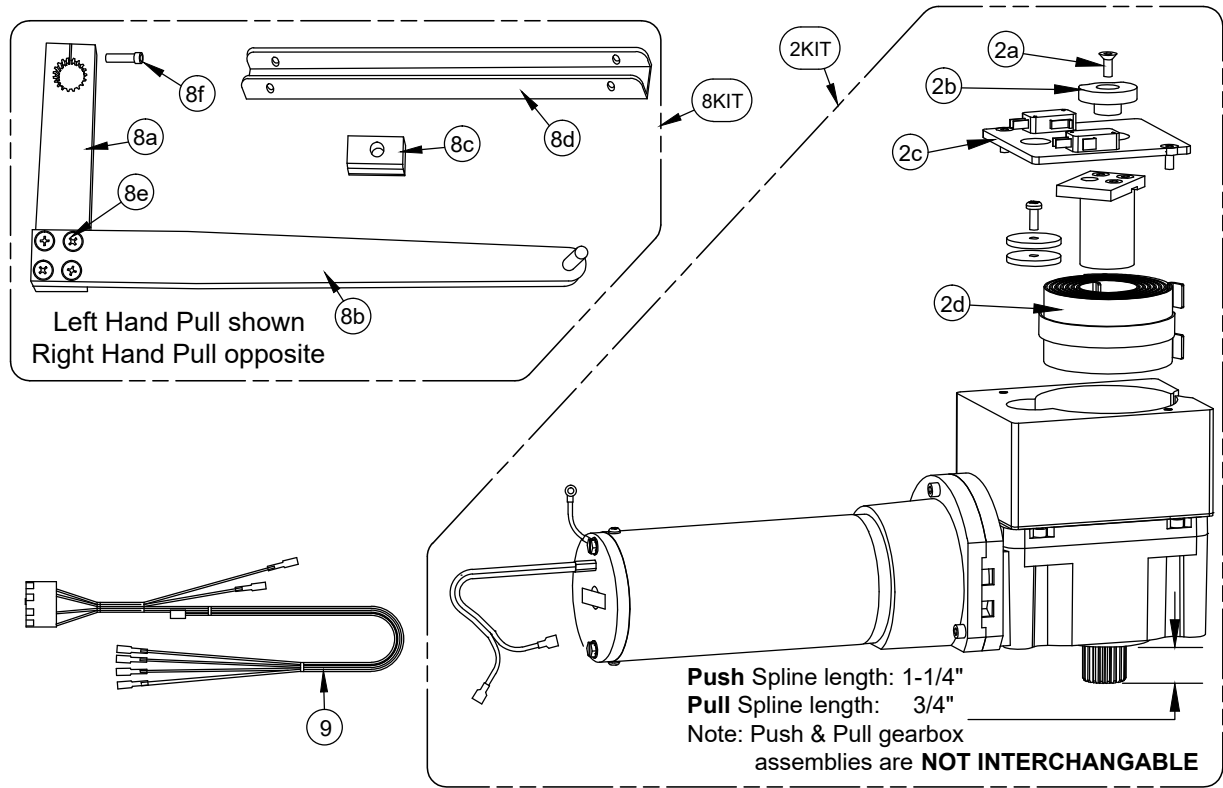


Parts List

AO19-1 Pull



Left Hand Pull device shown above and throughout this instruction.



Push Spline length: 1-1/4"
Pull Spline length: 3/4"
Note: Push & Pull gearbox
assemblies are **NOT INTERCHANGABLE**

Item	Order Part #	Description	List Price
1	12515-1	Hanger plate, AO19, Aluminum finish, 38" long	\$162
	12515-2	Hanger plate, AO19, Bronze finish, 38" long	\$147
	12515-3	Hanger plate, AO19, Aluminum finish, 44" long	\$211
	12515-4	Hanger plate, AO19, Bronze finish, 44" long	\$211
	12515-13	Hanger plate, AO19, Aluminum finish, 50.50" long	\$253
	12515-14	Hanger plate, AO19, Bronze finish, 50.50" long	\$253
2KIT	104796-4	S&R Motor-gearbox assembly, AO19, RH Pull	\$2,092
	104796-2	S&R Motor-gearbox assembly, AO19, LH Pull	\$2,092
2a	12407-2	Screw, mach, 10-32 x 1/2", flat socket head	\$1
2b	12607	Cam, AO19	\$3
2c	104705	Switch plate subassembly	\$60
2d	105433	S&R AO19 Clock spring replacement kit	\$173
3a	105416-2	S&R Kit, 120VAC Line filter, 4 ft	\$390
3b	105416-5	S&R Kit, 120VAC Line filter, 4 ft (alternate build)	\$153
4	105421	S&R Controller, operator, UDC 1000	\$1,255
5	105422	S&R Switch, 3 way toggle, with cable & connector (for UDC Controller)	\$189
6	12905	Plug, hole, .875 dia.	\$2
7	12906	Plug, hole, 1.093 dia.	\$2
8KIT	104797-1	Pull Arm subassembly, Aluminum finish	\$370
	104797-2	Pull Arm subassembly, Bronze finish	\$370
8a	12781-1	Power Arm, AO19, Aluminum finish	\$165
	12781-2	Power Arm, AO19, Bronze finish	\$165
8b	12787-1	Forearm, AO19, Aluminum finish	\$156
	12787-2	Forearm, AO19, Bronze finish	\$156
8c	12784	Block, Arm Strike	\$53
8d	12785-1	Slide Track, Aluminum finish	\$61
	12785-2	Slide Track, Bronze finish	\$61
8e	102271-112	Screw, Mach, 1/4-20 PFH, Stainless Steel	\$1
	102271-312	Screw, Mach, 1/4-20 PFH, Stainless Steel, Black	\$3
8f	12742-1	Screw, Socket head cap, 1/4-20 x 1", Stainless Steel	\$2
	12742-2	Screw, Socket head cap, 1/4-20 x 1", Black	\$1
9	104706	Micro harness, AO19	\$52
10	12516-1	Cover, AO19, Aluminum finish, 38.25" long	\$148
	12516-2	Cover, AO19, Bronze finish, 38.25" long	\$147
	12516-3	Cover, AO19, Aluminum finish, 44.25" long	\$167
	12516-4	Cover, AO19, Bronze finish, 44.25" long	\$167
	12516-13	Cover, AO19, Aluminum finish, 50.75" long	\$199
	12516-14	Cover, AO19, Bronze finish, 50.75" long	\$199