



Find

Inlet Elbow

Base 4"150# Flange

Sprocket Housing

Swivel Plug

O-ring 2-248

O-ring 2-246

O-ring 2-156

O-ring 2-347

Worm Gear

Shaft

Shim

Stop

Plug

Spacer

**Ring Gear** 

O-ring 2-036

O-ring 2-029

Spring Washer

Thrust Bearing

Sprocket Housing

Gearbox Housing

Woodruff Key 1/8 x 1/2

Needle Bearing 3/8" ID

Chain, Elevation Joint #35

Chain, Rotation Joint #35

Socket Head Cap Screw 10-24 x 5/8

Rotation Planetary Gear Assembly 5:1

**Elevation Planetary Gear Assembly 7:1** 

Socket Head Cap Screw 6-32 x 1 3/8

Socket Head Cap Screw (5:1 Rotation Only) 6-32 x 1/2

Needle Bearing 1/2" ID

Outlet Elbow/Swivel Assy W/Bosses 3578

Outlet Elbow/Swivel Assy 3598 for U2

Outlet Elbow/Swivel Assy 3598

Elevation Cover (Painted Red)

Rotation Cover (Painted Red)

Socket Head Screw 10-24 x 3

Ball Bearings (109342 - 50/pack)

Outlet Elbow/Swivel Assy W/O Bosses 3578 (Optional)

# **TECHNICAL SERVICE PARTS**

Item

QTY

3578/3579

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## STYLE 3578, 3598, 3579

Description

### PRODUCT STREAM MASTER

Find	Description	Item	QTY	
			3578/3579	3598
50	Plug (when gauge is not supplied)	744009	1	1
53	Rotation Motor 12V 5:1 Gear * ITT Plug (see sheet 3)	35780011	1	1
53	Rotation Motor 24V 5:1 Gear * ITT Plug (see sheet 3)	35780095		
53	Rotation Motor 12V U2 5:1 Gear * Deutsch Plug (see sheet 3)	35982013		
53	Rotation Motor 24V U2 5:1 Gear * Deutsch Plug (see sheet 3)	35982012		
207	Elevation Motor 12V 7:1 Gear * ITT Plug (see sheet 3)	35981003	1	
207	Elevation Motor 24V 7:1 Gear * ITT Plug (see sheet 3)	35981005		1
207	Elevation Motor 12V U2 7:1 Gear * Deutsch Plug (see sheet 3)	35982003		
207	Elevation Motor 24V U2 7:1 Gear * Deutsch Plug (see sheet 3)	35982005		
207	Elevation Motor Conversion Kit 12V 7:1 Gear * ITT Plug (see sheet 3)	35781175		
54	Roll Pin 1/8 x 1/2	744288	4	4
56	Override Handle Assembly	35780216	2	2
57	Wiring Harness U1 96"	721591	1	-
57	Wiring Harness U1 w/ Stow 96"	721355		1
57	Wiring Harness U2 w/Stow 96"	721606		1
57	Wiring Harness U2 120"	721546		-
57	Wiring Harness U2 w/ Stow,48"	721655		1
57	Wiring Harness U1 w/ Stow, Deutsch DT 12-pin	721448		-
58	Cable Clamp	707251	- 1 -	-
58	Cable Clamp (w/stow)	707422		1
59	Button Head Screw 10-24 x 3/8	765143	1	1
60	ID Tag	773255		-
60	ID Tag 24V CE	773316	- 1	-
60	ID Tag 3598	773387	-	1
61	Grip Nail	736052	4	4
64	Socket Head Cap Screw 10-24 x 1 5/8	763035	1	1
65	O-ring 2-014	757041	2	2
66	O-ring 2-112	757313	2	2
67	Socket Head Cap Screw 10-24 x 1 3/4	767126	2	2
72	Handle Holding Clamp	807139	2	2
75	Rotation Bushing	703461	1	1
76	Shaft	769525	1	1
84	Bearing Washer Thick	784113	3	3
85	Bearing Washer Thin	784114	3	3
86	Socket Head Cone Point Set Screw1/4-20 x 5/8	765317	3	3
127	Permanent Stop 3578	769571	1	_
127	Permanent Stop 3598	769803	-	1
131	Stow Magnet	731081	1	1
137	Washer	784072	1	1

#### PHONE: 330.264.5678 or 800.228.1161 | FAX: 330.264.2944 or 800.531.7335 | www.akronbrass.com

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Date Chg. 08-18 02-19

Parts List Sheet:



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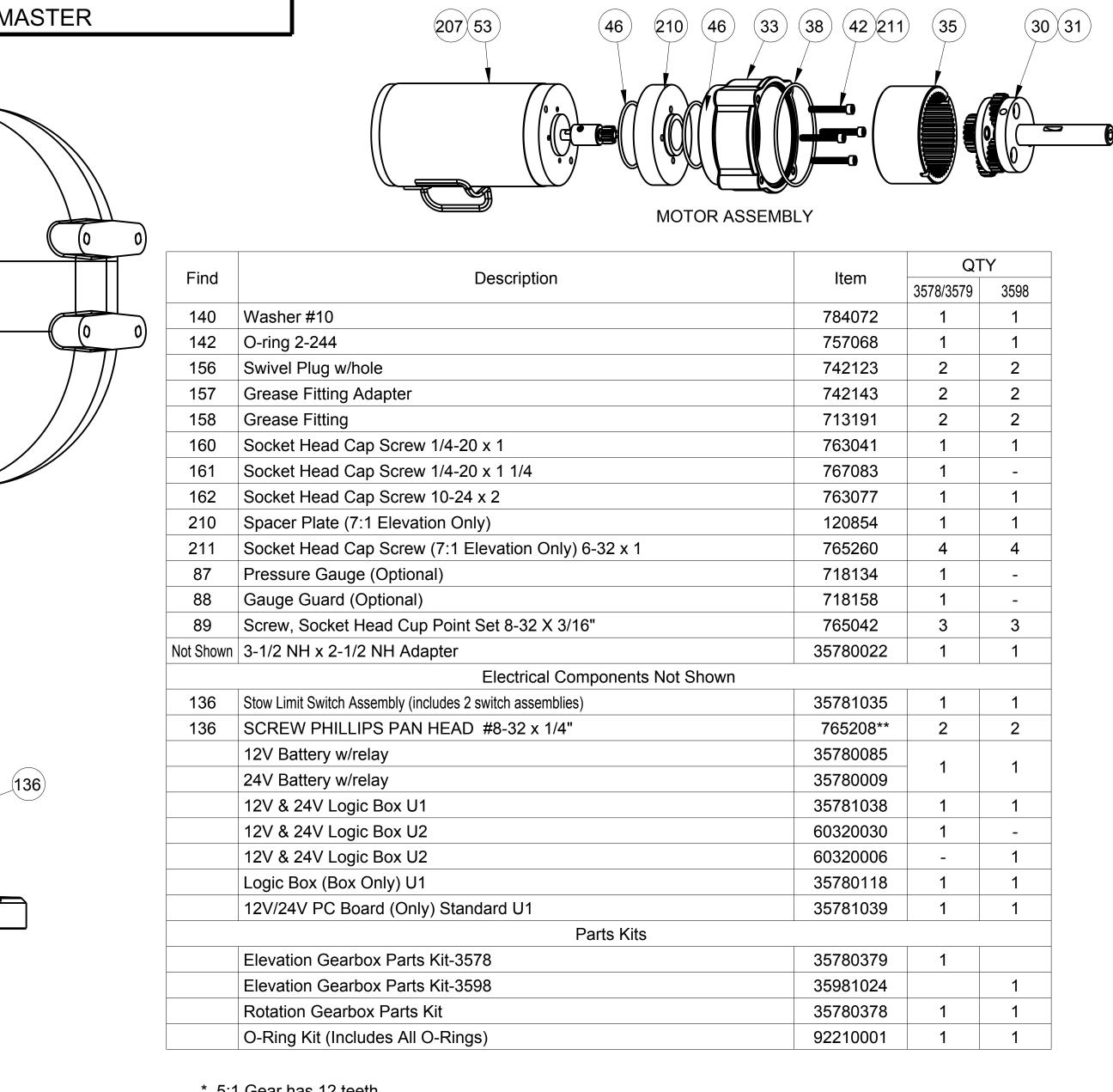
# **TECHNICAL SERVICE PARTS**

STYLE 3578, 3598, 3579

PRODUCT STREAM MASTER

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- \* 5:1 Gear has 12 teeth
- 7:1 Gear has 8 Teeth
- \*\* Used when limit switches are not used.

ITT CONNECTOR

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DEUTSCH CONNECTOR

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Date Chg. 16 08-18 17 02-19

Description	ltere	QTY	
Description	Item	3578/3579	3598
	784072	1	1
	757068	1	1
	742123	2	2
	742143	2	2
	713191	2	2
1-20 x 1	763041	1	1
4-20 x 1 1/4	767083	1	-
-24 x 2	763077	1	1
Only)	120854	1	1
1 Elevation Only) 6-32 x 1	765260	4	4
	718134	1	-
	718158	1	-
oint Set 8-32 X 3/16"	765042	3	3
r	35780022	1	1
Electrical Components Not Shown			
es 2 switch assemblies)	35781035	1	1
AD #8-32 x 1/4"	765208**	2	2
	35780085	1	1
	35780009		
	35781038	1	1
	60320030	1	-
	60320006	-	1
	35780118	1	1
standard U1	35781039	1	1
Parts Kits			
-3578	35780379	1	
-3598	35981024		1
	35780378	1	1
Rings)	92210001	1	1

Parts List Sheet:

116092