Hannay Reels®
The reel leader.

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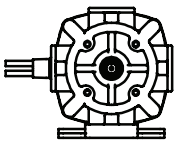
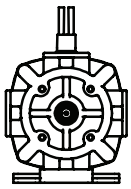
ISO 103
PARTS LIST

EPIV SERIES

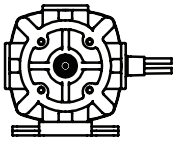
Explosion Proof Motor Identification - (Viewed from Motor Shaft End - Mounting Plate at 6 o'clock)



SX-800 Motor with motor nipple at 9 o'clock replaces SX-139 Motor

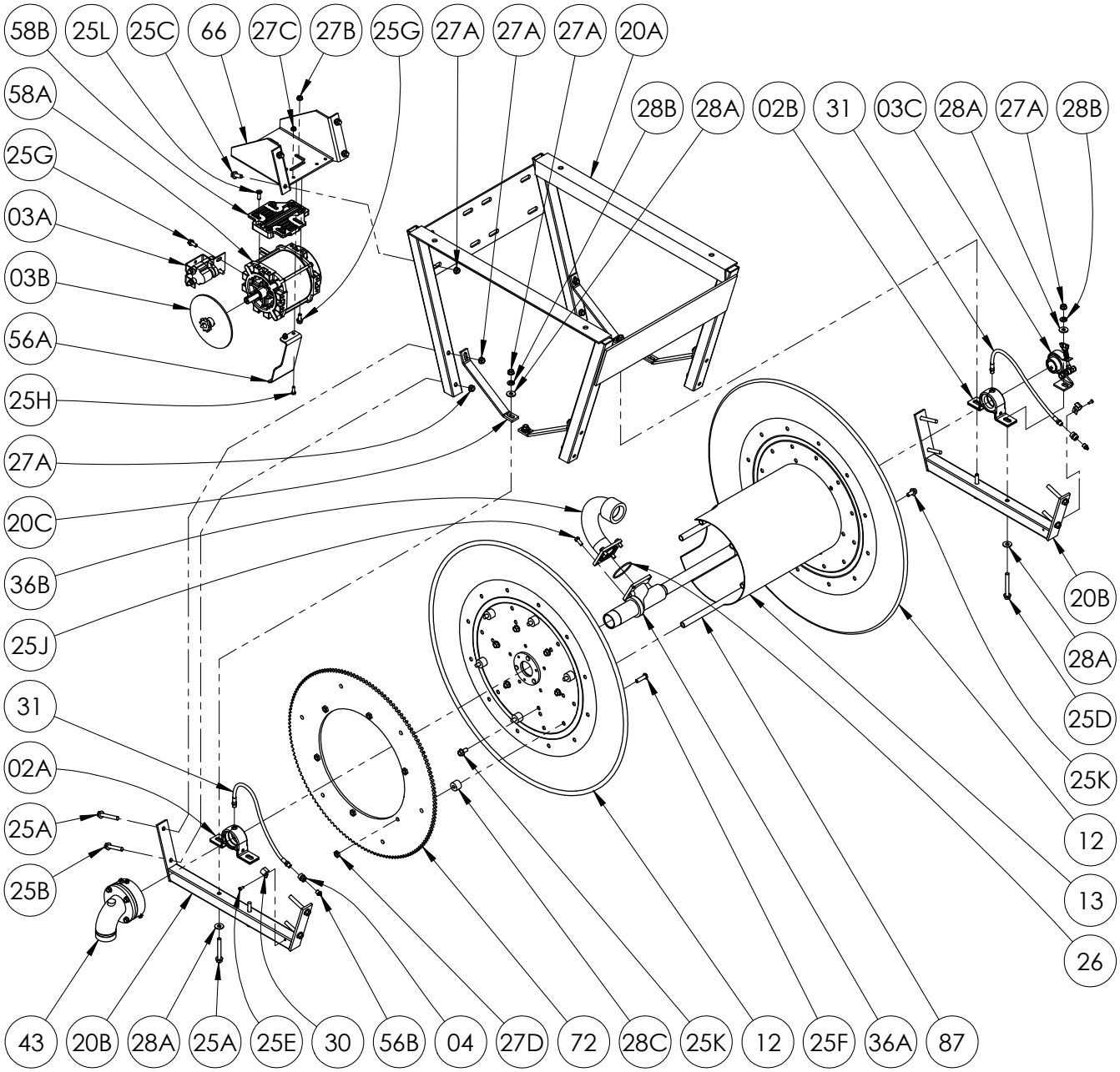


SX-800 Motor with motor nipple at 12 o'clock replaces SX-153 Motor



SX-800 Motor with motor nipple at 3 o'clock replaces SX-103 Motor

NOTE:The SX-800 is a universal-mount motor (Item 58A). Nipple location can be field modified via the bolt-on mounting plate (Items 25L & 58B). The air caliper brake (Item 03A) can be mounted at 3, 9, or 12 o'clock.



Hannay ISO Parts Lists are available at www.hannay.com

PARTS LIST
ISO 103
EPIV Series

When Ordering Parts
BE SURE TO SPECIFY COMPLETE MODEL NUMBER and SERIAL NUMBER OF REEL
USE PART NUMBER!

Item #	Description	Part #	Qty
02A	1-1/2" Pipe-Size (1.904" I.D.) Split Bronze Bearing (for Swivel Joint Side, only) (see ISO-211 for parts)	9902.1613	1
02A	2" Pipe-Size (2.37" I.D.) 304 Stainless Steel Bronze Bearing (for Swivel Joint Side, only) (not shown)	9902.2350	1
02B	1" Pipe-Size (1.287" I.D.) Bronze/Alum Strap Bearing (for Strap Brake Side, only) (see ISO-211 for parts)	9902.1631	1
03A	P-38 Air Caliper Brake	9947.0020	1
03B	9T40 Brake Disc & Sprocket - 1-3/4" Long	9910.2100	1
03C	Band Brake Assembly (Strap Bearing Style w/ Flipped Arbor) w/ L-Bracket (see ISO-212 for parts)	9947.0099	1
04	1/8" Female Coupling for Whip Hose	9955.0302	2
06	#40 Chain (not shown)	Specify Model	1
12	Disc Assembly (includes Disc Washer)	Specify Model	2
13	Drum, 10-1/2" or 15-1/2" Diameter	Specify Model	1
20A	EPIV Welded Frame Base (less Top Rail)	Specify Model	1
20B	EPIV Frame Rail (Bearing Mounting Piece, only)	Specify Model	2
20C	EPIV Frame Brace	Specify Model	4
25A	3/8"-16 x 2-3/4" Spinlock Bolt	9904.2262	7
25B	3/8"-16 x 2-1/4" Spinlock Bolt	9904.2260	4
25C	3/8"-16 x 1" Spinlock Bolt (for Motorplate)	9904.2202	4
25D	3/8"-16 x 3" Hex Head Cap Screw (for Strap Brake)	9904.1208	1
25E	#10 x 1/2" Self Tap Type AB Pan Head Screw (for Cable Clamp)	9958.0003	2
25F	3/8"-16 x 1-1/2" Button Socket Head Cap Screw (for Sprocket Mounting)	9904.9203	6
25G	5/16"-18 x 3/4" Spinlock Bolt	9904.2101	6
25H	1/4"-20 x 3/4" Hex Head Cap Screw (for Hose Guard)	9904.1001	2
25J	5/16"-18 x 3/4" Hex Head Cap Screw - Grade 8 (for Riser Flange)	9904.1101	4
25K	3/8"-16 x 3/4" Spinlock Bolt	9904.2201	12
25L	5/16"-18 x 1" (6-Lobe Torx) Flat Head Screw (for Motor Mounting Plate)	9904.8220	4
26	2-5/8" (BUNA) O-Ring for 1-1/2" Riser	9965.0028	1
26	3-1/8" (BUNA) O-Ring for 2" Riser (not shown)	9965.0027	1
27A	3/8"-16 Spinlock Nut	9904.6200	16
27B	5/16"-18 Large Flange Spinlock Nut (for Motor Mounting)	9904.6100	4
27C	1/4"-20 Small Flange Spinlock Nut - Armor Coat (for Hose Guard)	9904.6000	2
27D	3/8"-16 Hex Jam Nut (for Sprocket Mounting)	9965.0012	6
28A	3/8" Flat Washer	9954.0007	8
28B	7/16" Lock Washer	9954.0029	4
28C	Sprocket Spacer Washer (1" O.D. x 0.381" I.D. x 1/2" Thick), per P28A-00760	9954.0015	6
28D	1-1/2" Hub Spacer Washer - Plated (2.5" O.D. x 1.920" I.D. x 0.125" Thick) (not shown)	9954.0022	As Req'd.
28E	1" Hub Spacer Washer - Plated (1-7/8" O.D. x 1-5/16" I.D. x 1/8" Thick) (not shown)	9954.0021	As Req'd.
28F	2" Hub Spacer Washer (not shown)	9954.0023	As Req'd.
29	Woodruff Key #9 (3/16" x 3/4") (not shown)	9916.0080	1
30	1/2" Cable Clamp (Vinyl-Coated)	9955.0015	2
31	18" Braided Whip Hose	9965.0100	2
36A	1-1/2" Flange Iron Pipe Hub, only (Specify Model)	9901.3640	1
36B	1-1/2" Iron Pipe Riser, only w/ O-Ring (Specify Riser Fitting) (includes Item 26)	9901.3760	1
37A	2" Flange Iron Pipe Hub, only (Specify Model) (not shown)	9901.5640	1
37B	2" Iron Pipe Riser, only (Specify Riser Fitting) (not shown)	9901.5760	1
43	WHJ-1590 Swivel Joint (VITON) - 1-1/2" 90 Deg FxFxVIC 1000 PSI	9930.4220	1
44	WHJ-290 Swivel Joint (VITON) - 2" FNPT x 1.5" FNPT x 2" VIC 90 Deg 600 PSI (not shown)	9931.4210	1
56A	IV Series Brake Disc Guard, per P56A-00640 (Specify Left or Right)	9947.0016	1
56B	1/8" FNPT Grease Zerk for Whip Hose	9965.0101	2
58A	SX-800 12V DC 2/3 HP 500 RPM Motor w/ Base Plate & Hardware (includes Items 25L & 58B)	9915.0361	1
58B	Aluminum Diecast Motor Base Plate for SX-800 w/ Mounting Bolts (includes Item 25L)	9915.0365	1
66	EPIV Motor Mounting Plate, per P66A-00190	9923.0030	1
72	146T40 Disc Sprocket - 23-1/2" Dia. (E-Coated)	9910.3128	1
87	Anodized Aluminum Threaded Spacer Pipe	Specify Model	6