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EW / EWR Parts Manual

Electric Powered Pallet Truck

165066 05.04

Contracts #2692, 2693, 2695

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Item	Part No.		Description	Qty
-	155848		Drive Motor Assembly, Complete (replaces P/N 149811)	1
-	149811		Drive Motor Assembly, Complete	1
-	152846		Drive Motor Assembly, Complete, Enclosed	1
-	156000		Drive Motor Assembly, Complete, Enclosed (replaces P/N 152846 Washdown, corrosion)	1
1	145634		Screw, Clamp	8
2	149127		Brush Cover, with Holes	1
	or 153796		Brush Cover, w/o Holes (for enclosed motors)	1
3	145636		Screw, Bearing Retainer	3
4	151624		End Shield, Commutator	1
5	146603		Crossover	2
6	138684	*	Washer, Insulator	4
7	151626		Bushing, Insulator	2
8	145641		Gasket	2
9	138685		Washer, Insulator	2
10	151630	*	Washer, Brass	4
11	151629	*	Washer, Lock, Bronze	4
12	151631	*	Nut, Brass	8
13	146604		Brush Holder Assembly (Includes Item Number 15)	1
14	146606		Brush	4
15	145648		Spring	4
16	147522		Screw, Brush Terminal	4
17	151633		Screw, Brush Holder Mounting	4
18	- - -		Shell, Stator	1
19	129970	*	Bushing, Insulator	2
20	138687	*	Washer, Insulator	2
21	145653		Screw, Pole	8
22	- - -		Pole, Main	4
23	146611		Coil, Field	1
24	151649		Armature	1
24A	131890		Fan (included with 24)	1
25	147539		Bearing, Ball	1
26	151640		Retainer, Bearing	1
27	NSS		Washer, Belleville (included in kit 147540)	2
28	NSS		Washer, Spacer (included in kit 147540)	1
29	NSS		Washer, Shim (included in kit 147540)	1
30	146451		Bearing, Ball	1
31	151645		Shield, Drive End	1
	or 152606		Shield, Drive End (for enclosed motors)	1
32	HW138204		Screw, Clamp	8
33	145663		Seal, Shaft	1
34	151622		Washer, Hardened	8
35	145641	*	Gasket	2
36	151647		Washer	8
37	147540		Kit, Belleville Washer (Includes Item Numbers 27 through 29)	AR
38	147532		Kit, Terminal Insulator, End Shield (Includes Items 6 thru 12)	AR
39	147535		Kit, Terminal Insulator, Stator (Includes all items marked *)	AR

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Item		Part No.		Description	Qty
--		151756		Drive Motor Assembly, Complete	1
--	or	153793		Drive Motor Assembly, Complete, Eclosed	1
–	or	155999		Drive Motor Assembly, Complete, Enclosed (Washdown, "EE" , Corroison) (Replaces P/N 153793)	1
1		145634		Screw, Clamp	8
2		149127		Brush Cover, with Holes	1
	or	153796		Brush Cover, w/o Holes (for enclosed motors),"EE"	1
3		145636		Screw, Bearing Retainer	3
4		153921		End Shield, Commutator	1
5		153776		Crossover	2
6		138684	*	Washer, Insulator	4
7		151626		Bushing, Insulator	2
8		145641		Gasket	2
9		138685		Washer, Insulator	2
10		151630	*	Washer, Brass	4
11		151629	*	Washer, Lock, Bronze	4
12		151631	*	Nut, Brass	8
13		146604		Brush Holder Assembly (Includes Item Number 15)	1
14		153922		Brush	4
15		145648		Spring	4
16		147522		Screw, Brush Terminal	4
17		151633		Screw, Brush Holder Mounting	4
18		- - -		Shell, Stator	1
19		129970	*	Bushing, Insulator	2
20		138687	*	Washer, Insulator	2
21		145653		Screw, Pole	8
22		- - -		Pole, Main	4
23		153923		Coil, Field	1
24		153924		Armature	1
24A		131890		Fan (included with 24)	1
25		153925		Bearing, Ball	1
26		129922		Retainer, Bearing	1
27		NSS		Washer, Belleville (included in kit 147540)	2
28		NSS		Washer, Spacer (included in kit 147540)	1
29		NSS		Washer, Shim (included in kit 147540)	1
30		146451		Bearing, Ball	1
31		153926		Shield, Drive End	1
	or	153795		Shield, Drive End, Enclosed (Washdown) or ("EE")	1
32		HW138204		Screw, Clamp	8
33		145663		Seal, Shaft	1
34		151622		Washer, Hardened	8
35		145641	*	Gasket	2
36		151647		Washer	8
37		147540		Kit, Belleville Washer (Includes Item Numbers 27 through 29)	AR
38		147532		Kit, Terminal Insulator, End Shield (Includes Items 6 thru 12)	AR
39		147535		Kit, Terminal Insulator, Stator (Includes all items marked *)	AR

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