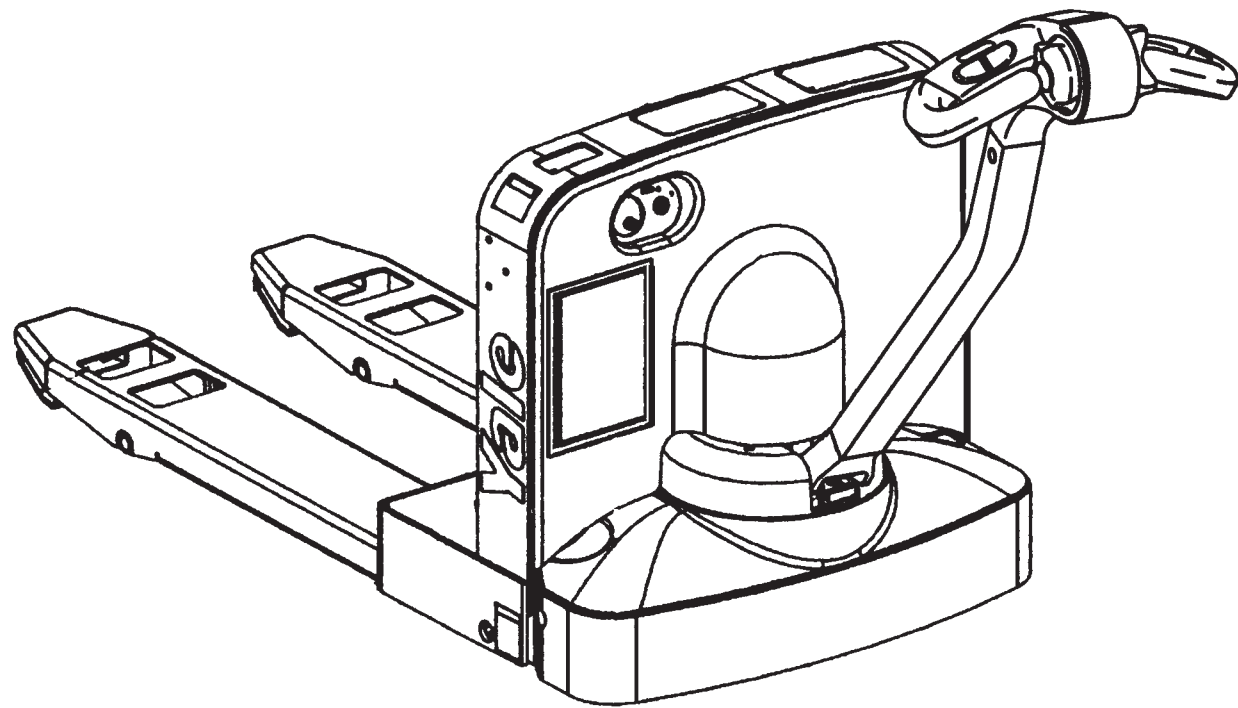


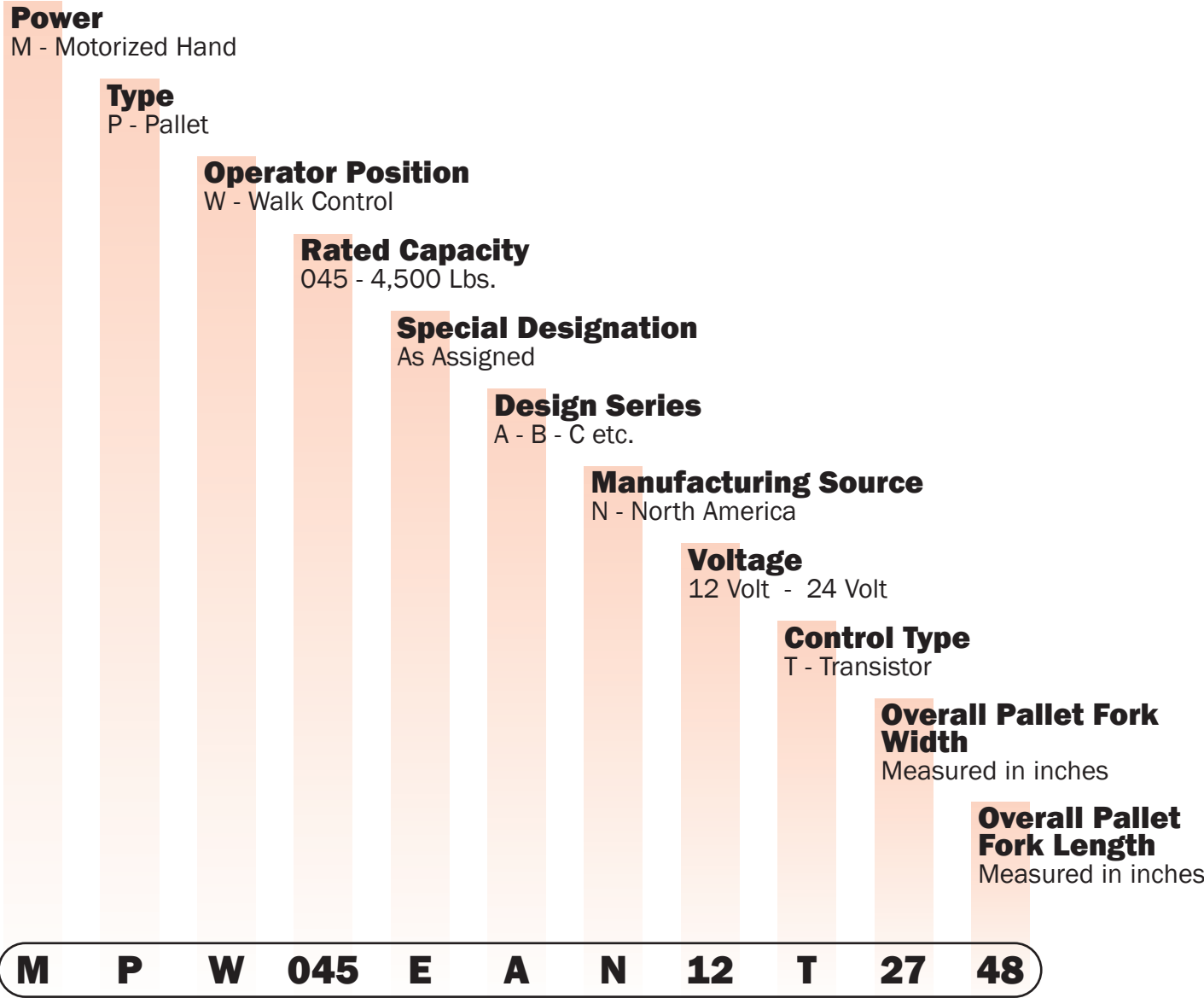
Replacement Parts for Yale MPB 040 E (B827)



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Model Nomenclature



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Quick Wheel Lookup

OEM #	Wheel Type	Manuf.	Part #	Description	Wheel OD in/mm	Tread Width in/mm	Hub Width in/mm	Hub ID in/mm	Bearing OD in/mm	Bearing #	Material/ Color
YL 524148750-A	Load Wheel	Generic	GW 825-A	Poly Load Wheel-Assembly	3.250 / 83	4.500/114	4.500/114		1.547/40	6203z	Scotch, 95-A
YL 524142925	Drive Tire	Superior	SU 9x5x5-SF-P-A	Poly Drive Tire-Incl. Hub	9.00 / 229	5.00/127		5.00/127			Maroon, 91-A
YL 524142926	Drive Tire	Superior	SU 9x5x5-SF-R-A	Rubber Drive Tire-Incl. Hub	9.00 229	5.00/127		5.00/127			Black
YL 501087300	Hub		YL 501087300	Drive Wheel Hub							

YL 524148750-A1
Load Wheel Assembly
w/Bearings and String Guards



YL 150118854
Load Wheel Assembly w/String
Guards and Axle



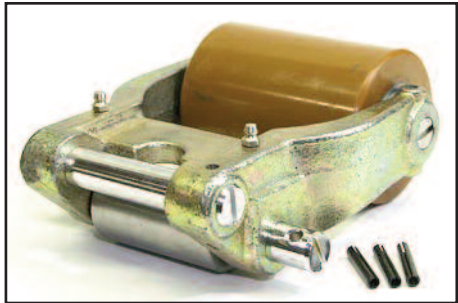
YL 524142925
Poly Drive Tire w/Hub



YL 524142926
Rubber Drive Tire w/Hub



YL 524143966
Complete Riser and Load Wheel
Assembly

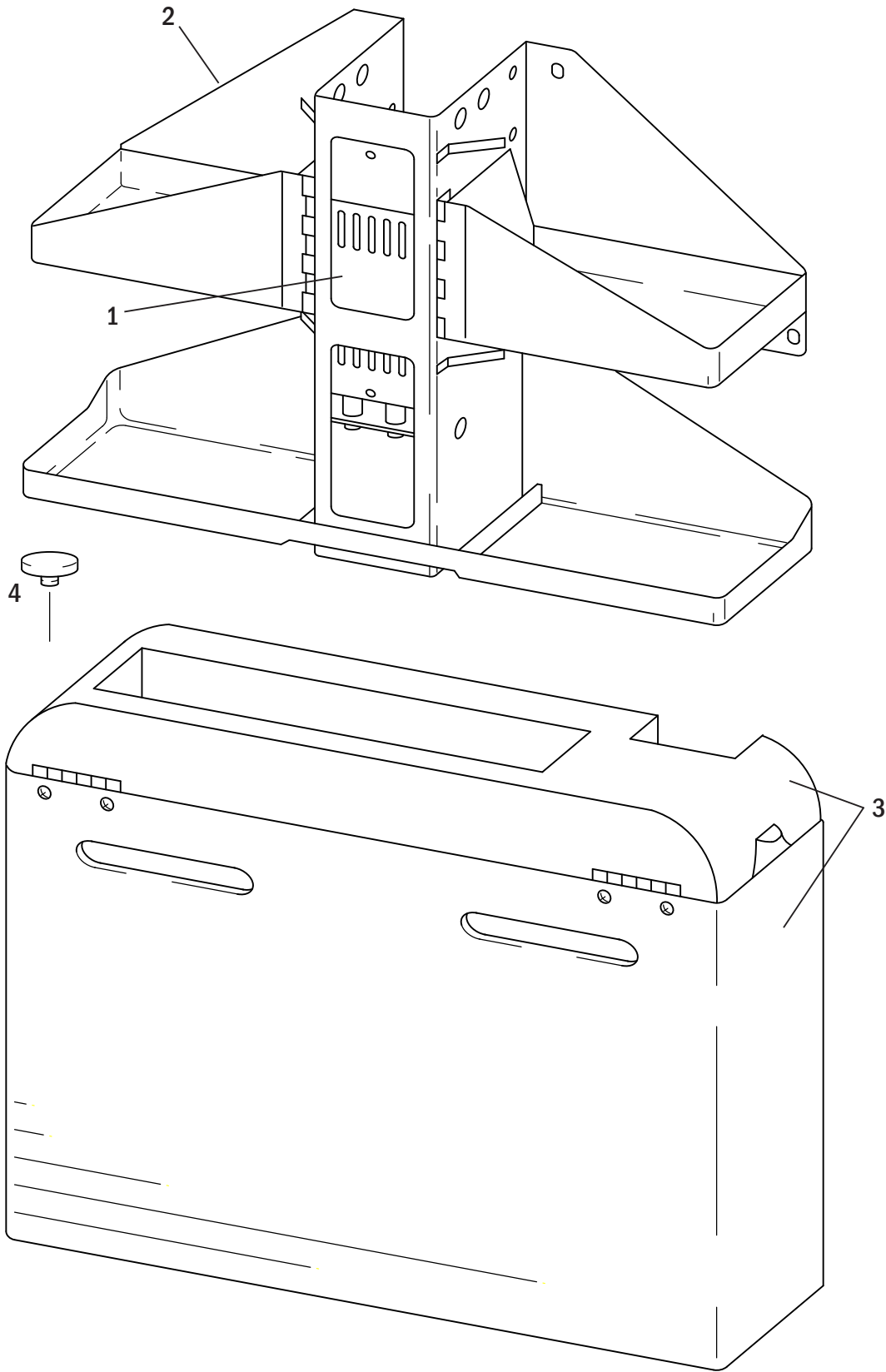


YL 524148750-A
Load Wheel Assembly
w/Bearings and String Guards





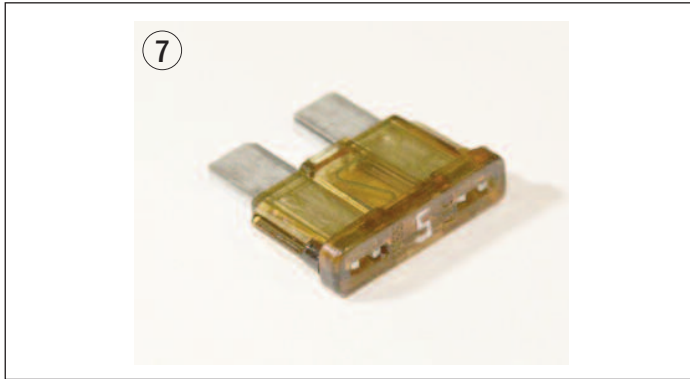
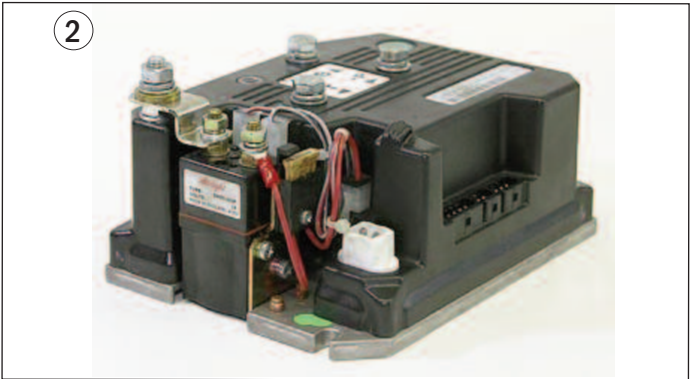
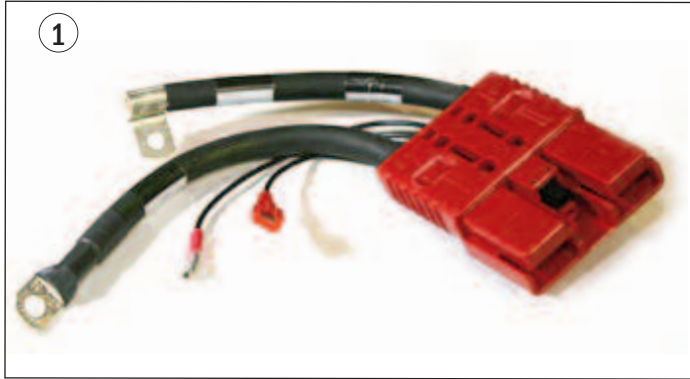
Electrical - Battery Tray and Charger



Electrical - Battery Tray and Charger

Item	Part No.	Description
1	YL 580029671	Battery charger, 15A, 120AC \$
2	YL 524148828	Battery Tray assembly
3	YL 524174528	Battery cover and tray assembly
4	YL 524149774	Battery cover knob

Electrical - Control Panel



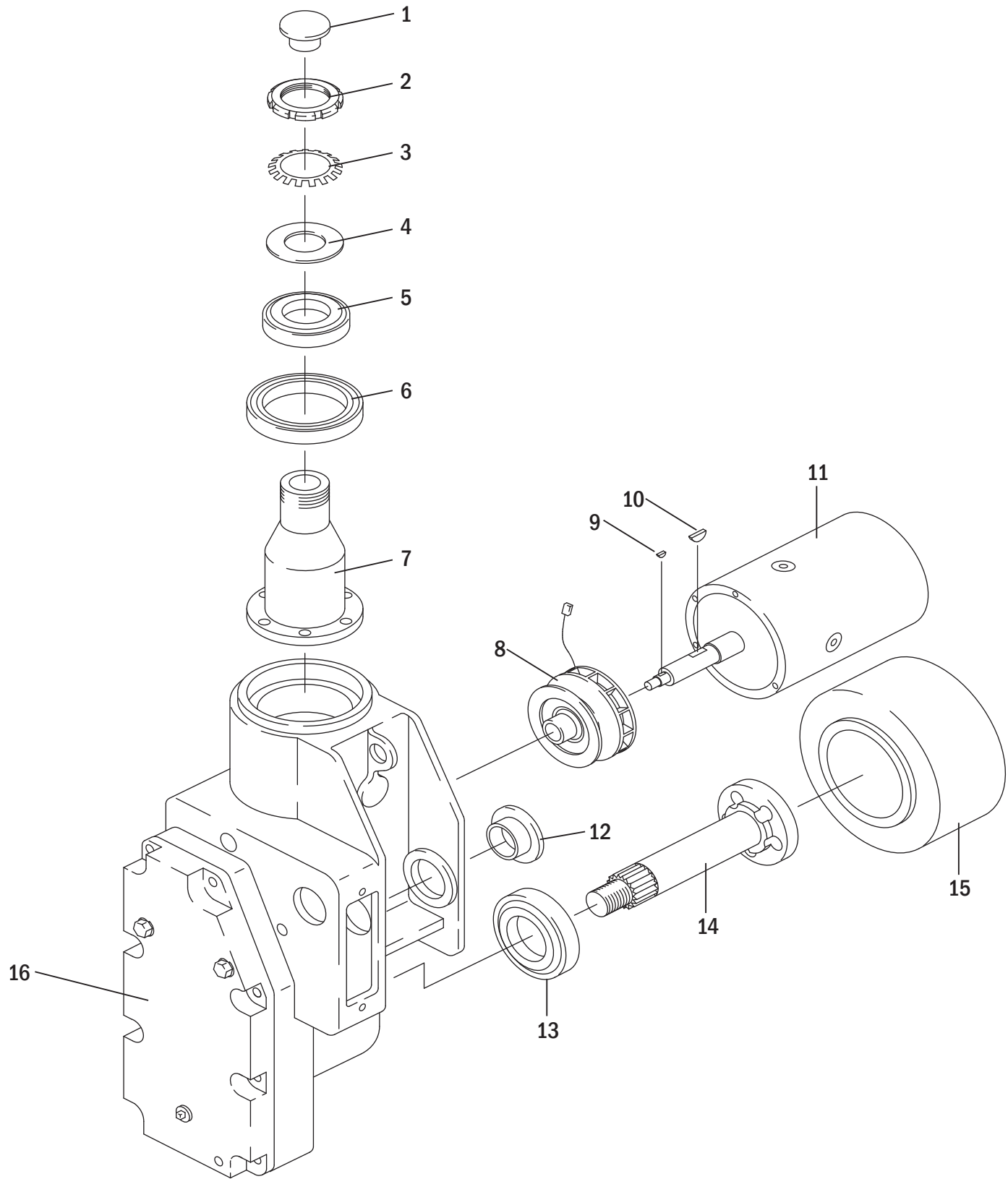
Electrical - Control Panel

Item	Part No.	Description
1	YL 524148473	Red Battery connector, red
2	YL 585098300-R	Controller, renewed
	YL 585098300-C	Core deposit
3	YL 500863104	Ignition switch, w/2 keys
4	YL 500863106	Keys, Set of 2
5	YL 580026708	Battery discharge indicator, with MDI
6	YL 504450730	Fuse, 150A
	YL 524163968	Fuse, 175 A (not used) (not shown)
7	YL 505972528	Fuse, 5 A
8	YL 524143269	Horn, Safe-T-Alert, 2000 Series, 12-24V dc, 102 DB



Yale MPB 040 E (B827)

Drive Unit and Brake Assembly

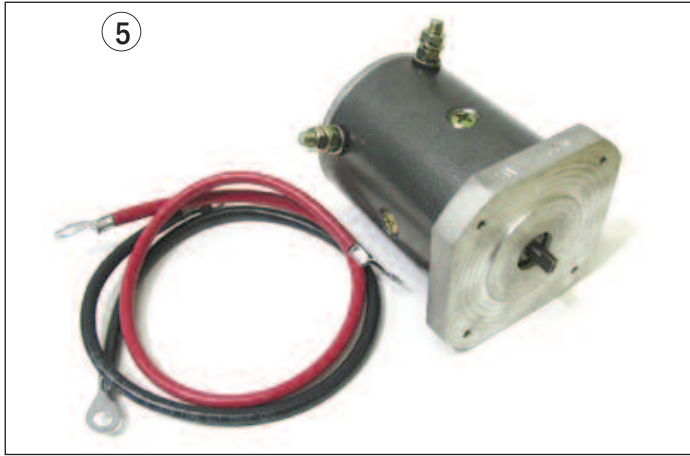


Yale MPB 040 E (B827)

Drive Unit and Brake Assembly

Item	Part No.	Description	Application
1	YL 520012800	Sleeve	
2	YL 940800905	Locknut	
3	YL 940801905	Lockwasher	
4	YL 524149333	Seal	
5	YL 580032520	Tapered bearing	
6	YL 580033251	Bearing cup (not used)	
	HY 163971	Bearing cup	
7	YL 580033250	Bearing cone (not used)	
	HY 174230	Bearing cone	
8	YL 524148583	Brake assembly	
9	YL 502389911	Woodruff key	
10	YL 524158214	Key	
11		See Motor Section	
12	YL 272015100	Bushing	
13	YL 055076400	Bearing cup	
	YL 060235200	Bearing cone	
14	YL 506566500	Drive axle	
15		See Quick Wheel Lookup pages 4 and 5	
16	YL 524144502	Motor cover	Right hand
	YL 524144503	Motor cover	Left hand

Motors



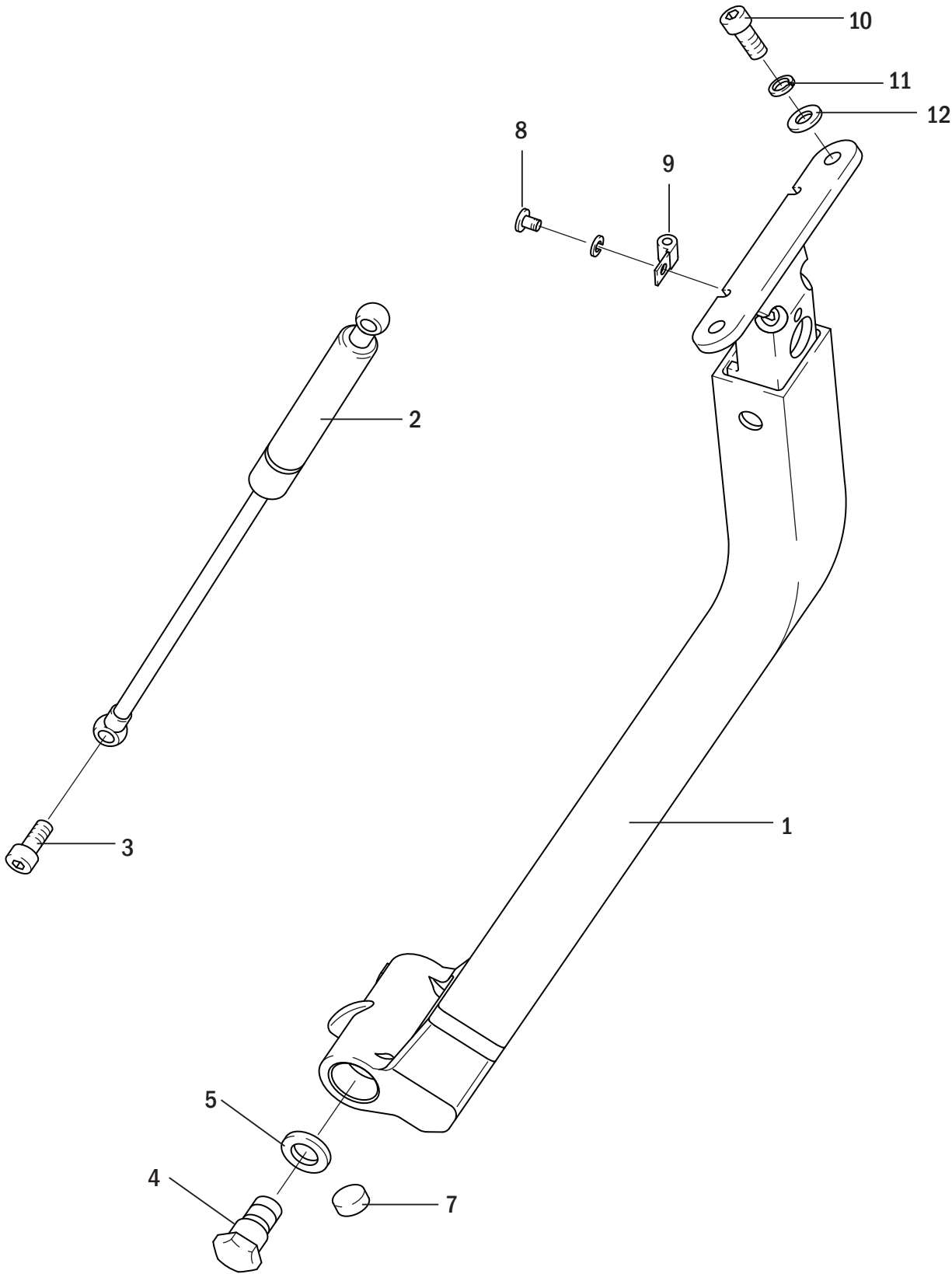
Motors

Item	Part No.	Description
1	YL 580031000-Am	Drive Motor, After-Market
2	YL 580029149-Am	Drive Motor brush set & springs for After-Market Motor
3	YL 580029149	Drive Motor brush set & springs for original motor
4	YL 524144502	Motor cover, Right hand
	YL 524144503	Motor cover, Left hand
5	YL 580012669-Am	Pump motor, 24V



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Handle Assembly - Control Arm



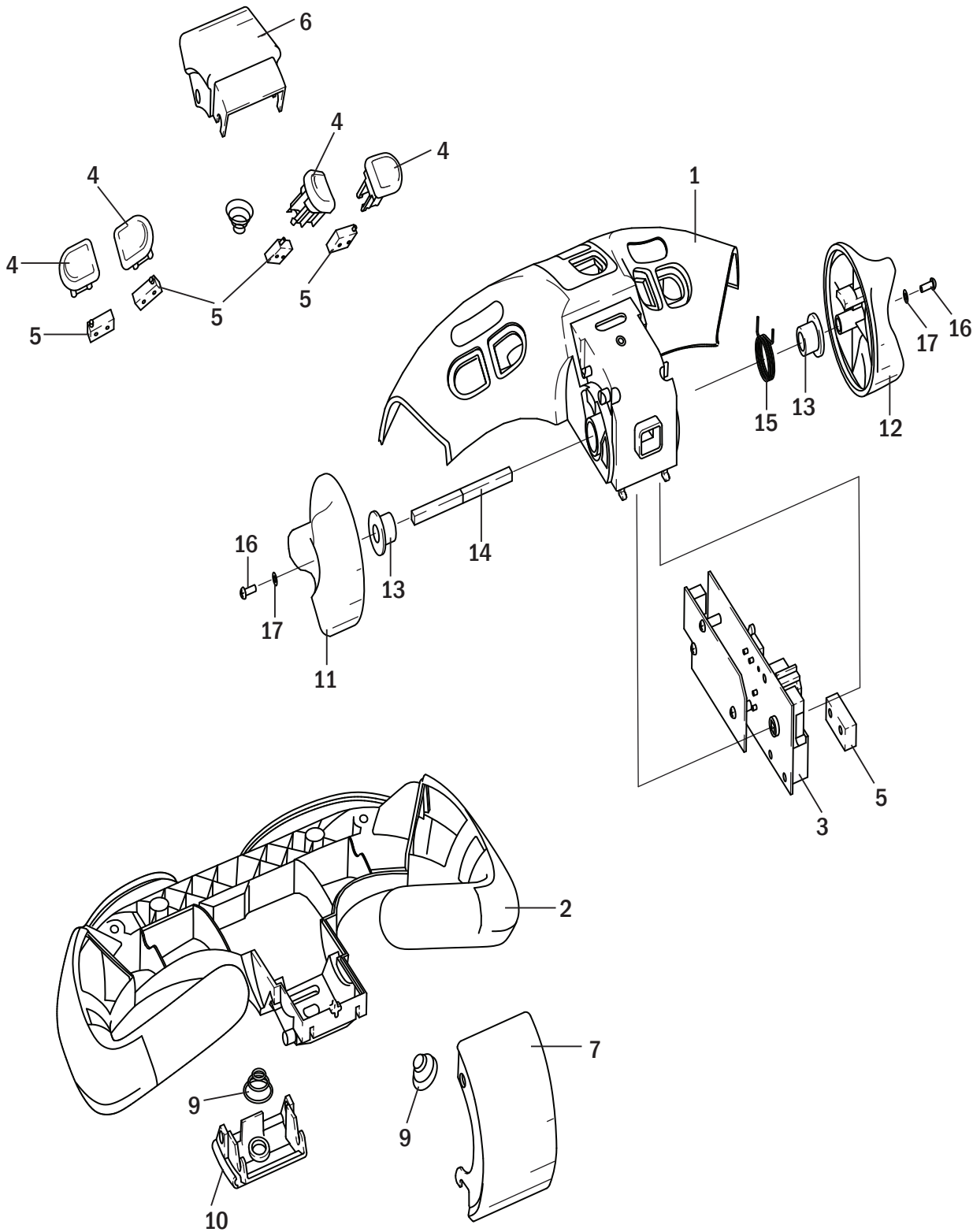
Yale MPB 040 E (B827)

Handle Assembly - Control Arm

Item	Part No.	Description
1	YL 524143951	Steer arm
2	YL 524149338	Gas spring
3	YL 580031999	Pin
4	YL 272027800	Steer arm pin, 2 required
5	YL 272006400	Washer
6	YL 580013974	Brake switch w/harness
7	YL 524149326	Bumper, 2 required
8	YL 272106000	Bolt
9	YL 580002500	Clamp
10	YL 900014292	Cap screw
11	YL 449021001	Washer
12	YL 449022016	Lockwasher
13	YL 524144586	Cap screw
14	YL 580046976	Control handle wiring harness



Control Handle Assembly



Control Handle Assembly

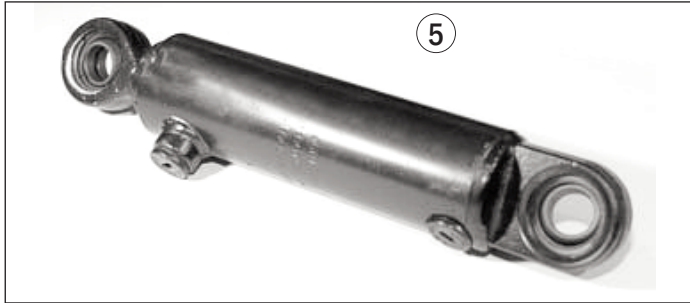
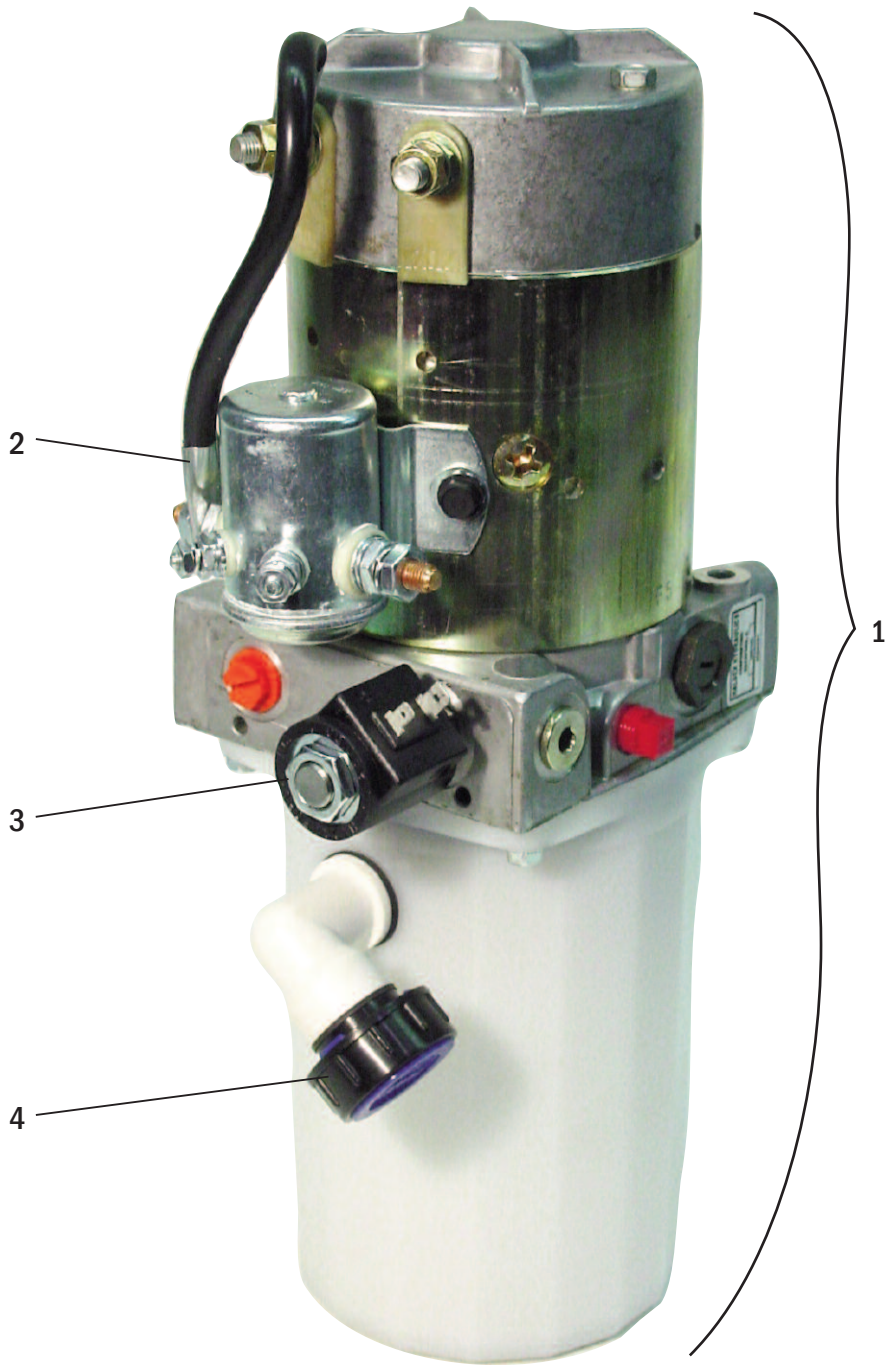
Item	Part No.	Description
1	YL 524139006	Control handle, upper
2	YL 580011989	Control handle, lower
3	YL 580025595-R	Interface board, Cold storage, Renewed
	YL 580025595-C	Core deposit
4	YL 524148521	Switch assembly
5	YL 580026824	Switch
6	YL 524139009	Horn cover
7	YL 580011991	Switch cover
8	YL 524139010	Switch cover, Turtle option
9	YL 580012969	Spring, Turtle option
10	YL 580013128	Cover
11	YL 524139007	Butterfly switch, Left Hand
12	YL 524139008	Butterfly switch, Right Hand
13	YL 580012962	Bushing
14	YL 580013106	Camshaft
15	YL 580012970	Spring
16	YL 580026296	Screw
17	YL 940004902	Washer

* Price is based upon receipt or rebuildable board.
Customer may supply board for turnaround service.



Yale MPB 040 E (B827)

Hydraulic Power Unit

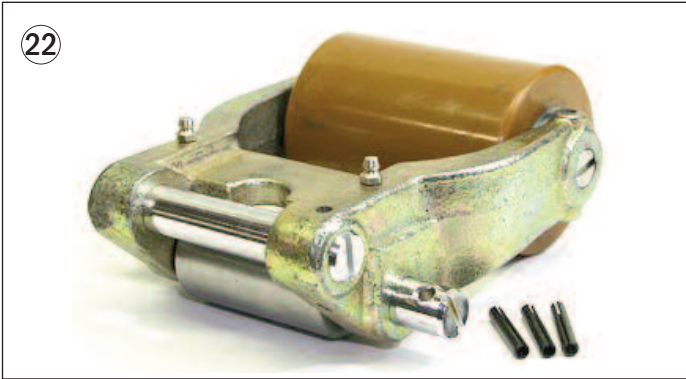
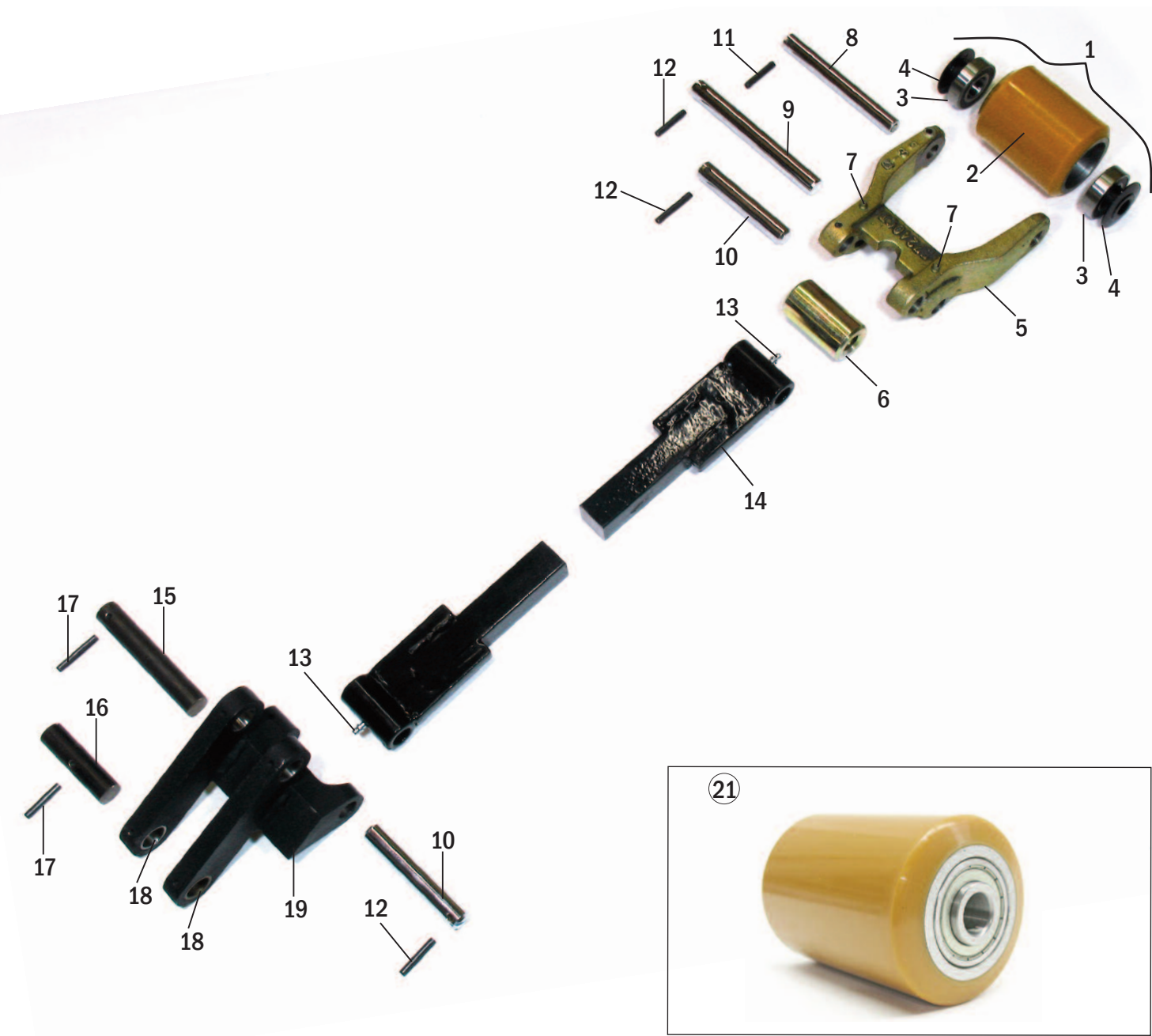


Yale MPB 040 E (B827)

Hydraulic Power Unit

Item	Part No.	Description
1	YL 580025912	Hydraulic power unit
2	YL 518818835	Solenoid
3	YL 580012673	Solenoid valve
4	YL 580015604	Breather
5	YL 524149215	Lift cylinder
6	YL 524151086	Lift cylinder seal kit

Frame & Undercarriage - Load Wheel & Link Linkage



Frame & Undercarriage - Load Wheel & Link Linkage

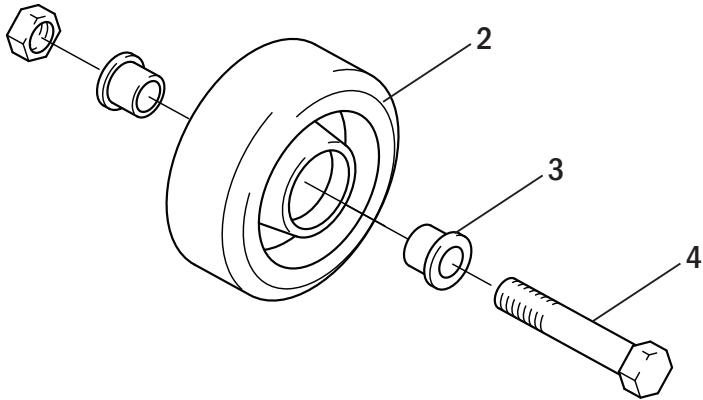
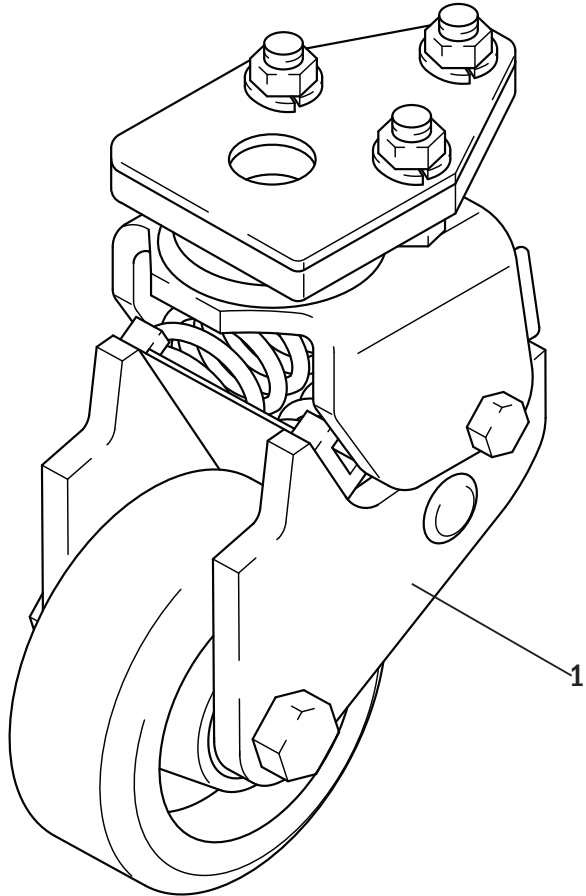
Item	Part No.	Description	Application
1	YL 524148750-A1	Load wheel assembly, high load (95A)	
2	YL 524148750	Load wheel, high load	
3	YL 524148751	Wheel bearing	
4	YL 524148752	Bushing	
5	YL 524148749	Riser	
6	YL 751791300	Exit roller	
7	YL 524148462	Grease fitting	
8	YL 524148753	Load wheel axle, Corrosion resistant	
9	YL 585096306	Pivot pin, Corrosion resistant	
10	YL 585096307	Pivot pin, Corrosion resistant	
11	YL 524148755	Spiral pin	
12	YL 585096802	Spiral pin	
13	YL 953700901	Grease fitting	
14	YL 585094505	Push rod, 48" forks	
15	YL 585096303	Pivot pin	
16	YL 585096302	Pivot pin	
17	YL 585096301	Spiral pin	
18	YL 640434100	Bushing	
19	YL 524144864	Lower rear link (R.H.)	
20	YL 524144865	Lower rear link (L.H.) - not shown	
21	YL 524148750-A	Load wheel assembly, high load (95A)	
22	YL 524143966	Load wheel & riser assembly	
23	YL 150118854	Load wheel & axle assembly	



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Frame & Undercarriage - Caster Assembly



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Yale MPB 040 E (B827)

Frame & Undercarriage - Caster Assembly

Item	Part No.	Description	Application
1	YL 580023164	Caster assembly	
2	YL 524149213	Wheel assembly, Incl. bearings	
3	YL 524149643	Bushing	
4	YL 524149495	Axle, bolts and nuts	



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