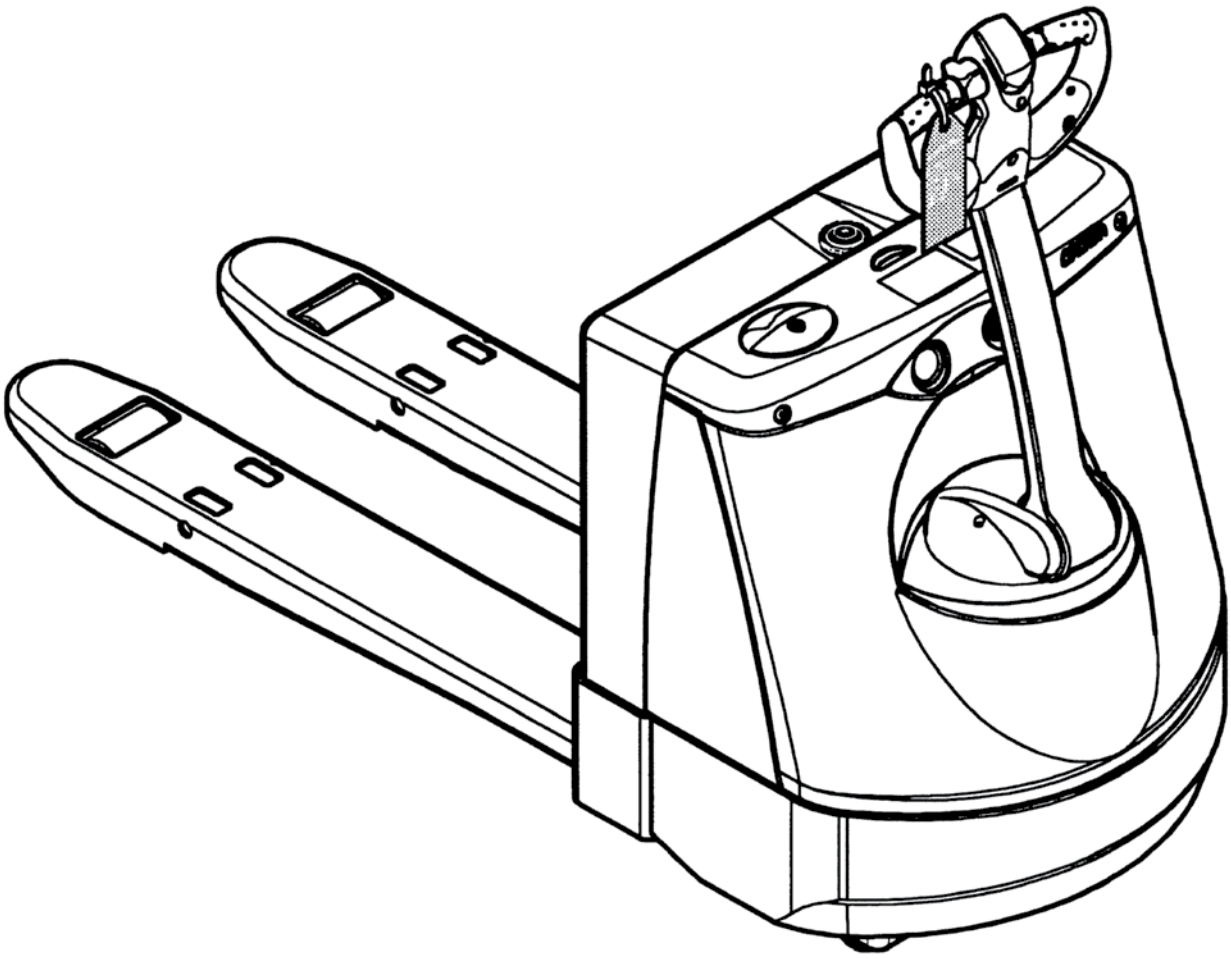
Replacement Parts
for
Crown WP 2300 Series



rev. 10/2019

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Truck Data Nomenclature

WP 2 3 45 - 45

Capacity
45 = 4500 lb. (2040kg)

Relative Size or Performance
30 = 7.8 in. (200mm) battery compartment
35 = 7.8 in. (200mm) battery compartment with trailer package
40 = 9.0 in. (230mm) battery compartment
45 = 9.0 in. (230mm) battery compartment with trailer package

Series Update
Significant change(s) to the product that would not merit a new series number (generation)

Series
Major technical and design changes making the product a new and improved generation

Image Generator
WP - Walkie Pallet

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Crown WP 2300 Series
rev. 10/2019

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Contents

Quick Wheel Lookup 4

Electrical
Battery Tray and Chargers 6
Power Unit 8
Instrument Panel 10

Drive Unit
Drive Unit 12
Drive Motor, Brakes and Hydraulic 14
Control Handle 16
Control Arm Knuckle 18

Control Handle Cap 20

Frame and Undercarriage 22

Caster Assembly 24

Backrest Hardware & Wear Plate 26

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Quick Wheel Lookup

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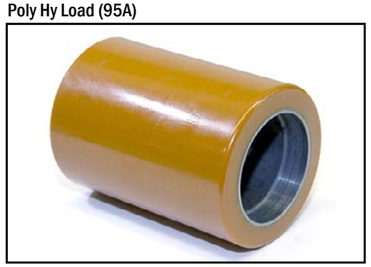
Quick Wheel Lookup

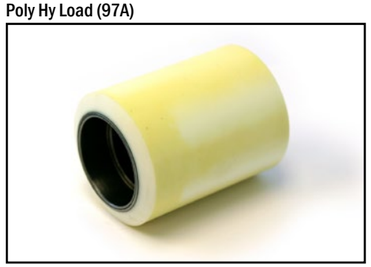
back to Content page

OEM #	Wheel Type	Description	Wheel OD in/mm	Tread Width in/mm	Hub Width in/mm	Hub ID in/mm	Bearing OD in/mm	Bearing #	Material/ Color
CR 813015	Load Wheel	Poly Load Wheel (95-A)	3.250 / 83	4.500 / 114	4.500 / 114	2.125 / 54	1.181 / 30	BS 6006 2RS	Scotch, 95-A
CR 813014	Load Wheel Assembly	Poly Load Wheel Assembly 95-A, includes Bearings	3.250 / 83	4.500 / 114	4.500 / 114	2.125 / 54	1.181 / 30	BS 6006 2RS	Scotch, 95-A
CR 813015-XL	Load Wheel	Poly Load Wheel (97-A)	3.250 / 83	4.500 / 114	4.500 / 114	2.125 / 54	1.181 / 30	BS 6006 2RS	Cream, 97-A
CR 813014-XL	Load Wheel Assembly	Poly Load Wheel Assembly 97-A, includes Bearings	3.250 / 83	4.500 / 114	4.500 / 114	2.125 / 54	1.181 / 30	BS 6006 2RS	Cream, 97-A
GWK-WP2300-LW	Load Wheel Kit	Kit Includes (2) Load Wheels (95-A) w/ Bearing, Axles, String Guards & Fasteners	3.250 / 83	4.500 / 114	4.500 / 114	2.125 / 54	1.181 / 30	BS 6006 2RS	Scotch, 95-A
GWK-WP2300-LW-XL	Load Wheel Kit, Poly 97A	Kit Includes (2) Load Wheels (97-A) w/ Bearing, Axles & Fasteners	3.250 / 83	4.500 / 114	4.500 / 114	2.125 / 54	1.181 / 30	BS 6006 2RS	white, 97-A
CR 127251	Drive Tire	Drive Tire, Rubber, Smooth Flat	10.00 / 254	4.00 / 102	4.00 / 102	6.50 / 165	n/a	n/a	Rubber, Black
CR 127248-001	Drive Tire Assembly	Drive Tire, Rubber, Smooth Flat w/ Hub	10.00 / 254	4.00 / 102	4.00 / 102	6.50 / 165	n/a	n/a	Rubber, Black
CR 75715-010	Drive Tire	Drive Tire, Poly, Smooth Flat	10.00 / 254	4.00 / 102	4.00 / 102	6.50 / 165	n/a	n/a	Poly, Maroon 95-A
CR 127249	Drive Tire Assembly	Drive Tire, Poly, Smooth Flat w/ Hub	10.00 / 254	4.00 / 102	4.00 / 102	6.50 / 165	n/a	n/a	Poly, Maroon 95-A
CR 127250	Hub	Drive Tire Hub	10.00 / 254	4.00 / 102	4.00 / 102	6.50 / 165	n/a	n/a	
CR 813128	Caster Wheel Assembly	Caster Wheel Assembly (95-A) w/ Bearings	3.50 / 89	1.75 / 45	2.00 / 51	1.850 / 47	0.787 / 20	BS 6204 2RS	Scotch, 95-A

CR 813015
Load wheel
Poly Hy Load (95A)



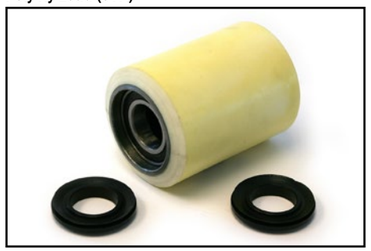
CR 813015-XL
Load wheel
Poly Hy Load (97A)



GWK-WP2300-LW
Load wheel kit: 2 Poly Hy Load wheels (95A)
w/bearings, axles & fasteners

CR 813014
Load Wheel assembly Poly 95A
includes bearings, washers

CR 813014-XL
Load wheel
Poly Hy Load (97A)



GWK-WP2300-LW-XL
Load wheel kit: 2 Poly Hy Load wheels (97A)
w/bearings, axles & fasteners

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CR 127248-001
Drive tire assembly, rubber
includes hub

CR 127249
Drive tire assembly, Poly
includes hub

CR 813128
Caster wheel assembly
includes bearings and string guards

CR 127251
Drive tire
smooth black rubber

CR 75715-010
Drive tire, Poly 95A

CR 127250
Tire hub

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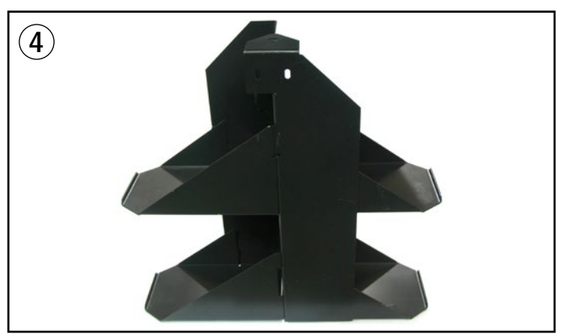
Electrical - Battery Tray and Chargers



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Electrical - Battery Tray and Chargers

back to Content page

Item	Part No.	Description
1	CR 813144	Charger 120V 60 Hz
2	CR 127537	Charger Cord, AC Jumper
3	CR 808172	Cover Assembly
4	CR 807729	Battery Tray Assembly
5	CR 808278	Battery Tray Assembly, Swing out (not Shown)
6	CR 78723-002	Battery Connector, Gray 175 Amp
7	CR 78724-002	Contact Set (2pc), 175 Amp
8	CR 045239-002	Disconnect Handle, Lower
9	CR 045239-001-03	Disconnect Handle, Upper
10	CR 805814	Spring Paper Clip (not Shown), Battery Cover
11	CR 805845	Housing (not Shown), Battery Cover

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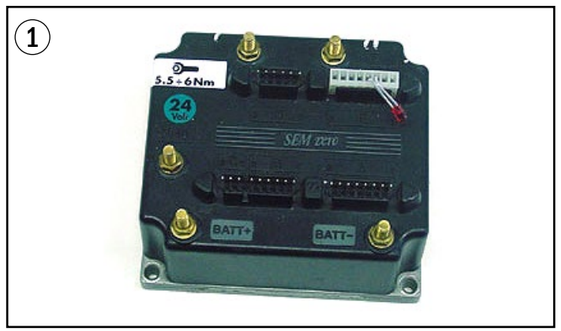
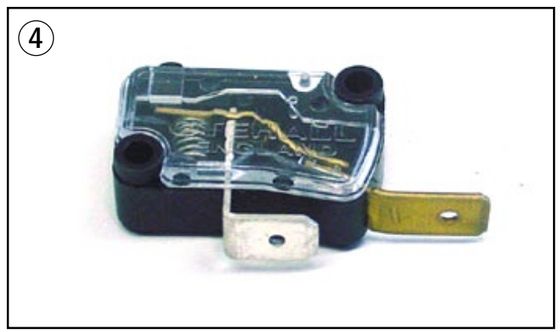
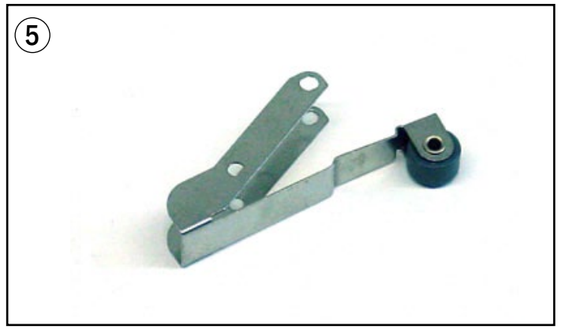
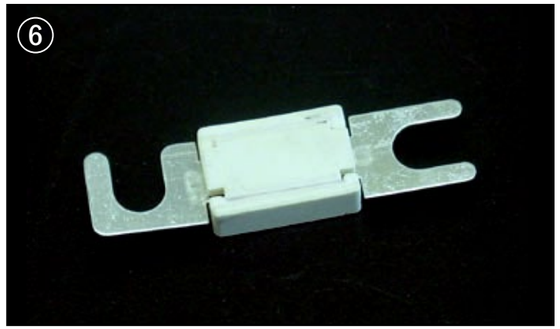
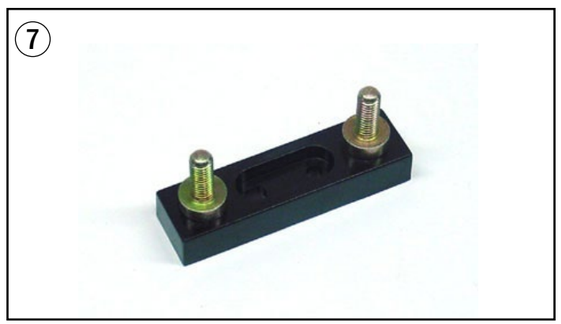
Electrical - Power Unit











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Electrical - Power Unit

back to Content page

Item	Part No.	Description
1	CR 813096-001-R	Controller (Renewed)
	CR 813096-002-R-C	Core Deposit
2	CR 802820	Contactor, 24V
3	CR 078708-002	Horn
4	CR 805864	Micro Switch (LMS)
	CR 808032	Micro Switch (LMS) F/C (not Shown)
5	CR 803310	Switch Actuator
6	CR 802816-005	Fuse, 125 Amp (FU1)
7	CR 805824	Fuse Holder

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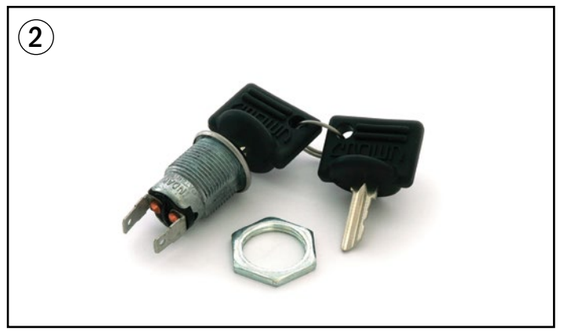
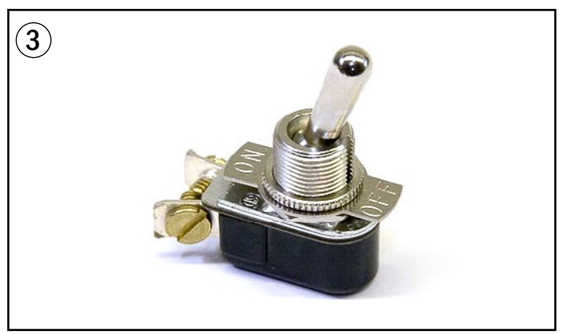
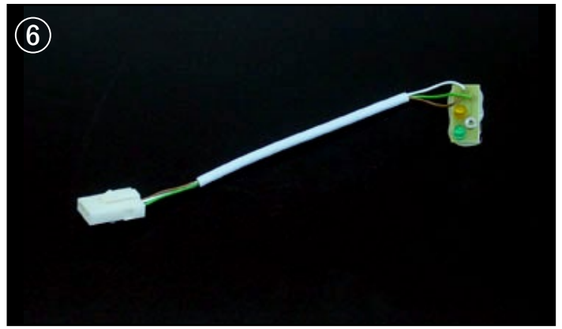
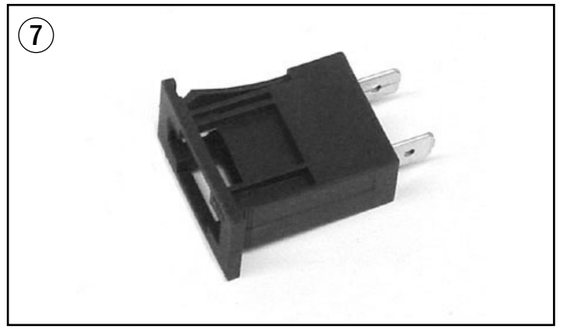
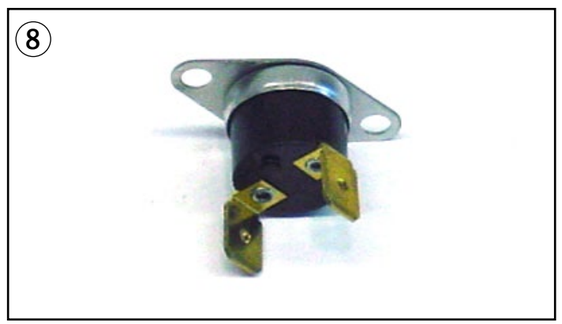
Electrical - Instrument Panel











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Electrical - Instrument Panel

back to Content page

Item	Part No.	Description
1	CR 802833	Unigauge
	CR 113773-006	Hour Meter (not Shown)
	CR 106288	Battery Discharge Meter (not Shown)
	CR 126238-002	Battery Discharge Meter for MFB (not Shown)
2	CR 072708-OEM	Key Switch, Includes 2 keys, Ring & Nut
3	CR 077633	Toggle Switch, Includes Nut
4	CR 120127	Flange Inlet, AC
5	CR 810562	Charger LED
6	CR 805752	Fuse Holder
	CR 805751-001	Fuse 10A (FU2)
	CR 805751-002	Fuse, 2A (FU3) (not Shown)
7	CR 805892	Thermostat, F/C
8	CR 813537-234	Cover, Unit with Battery Charger
	CR 813537-231	Cover, Unit w/o Battery Charger (not Shown)

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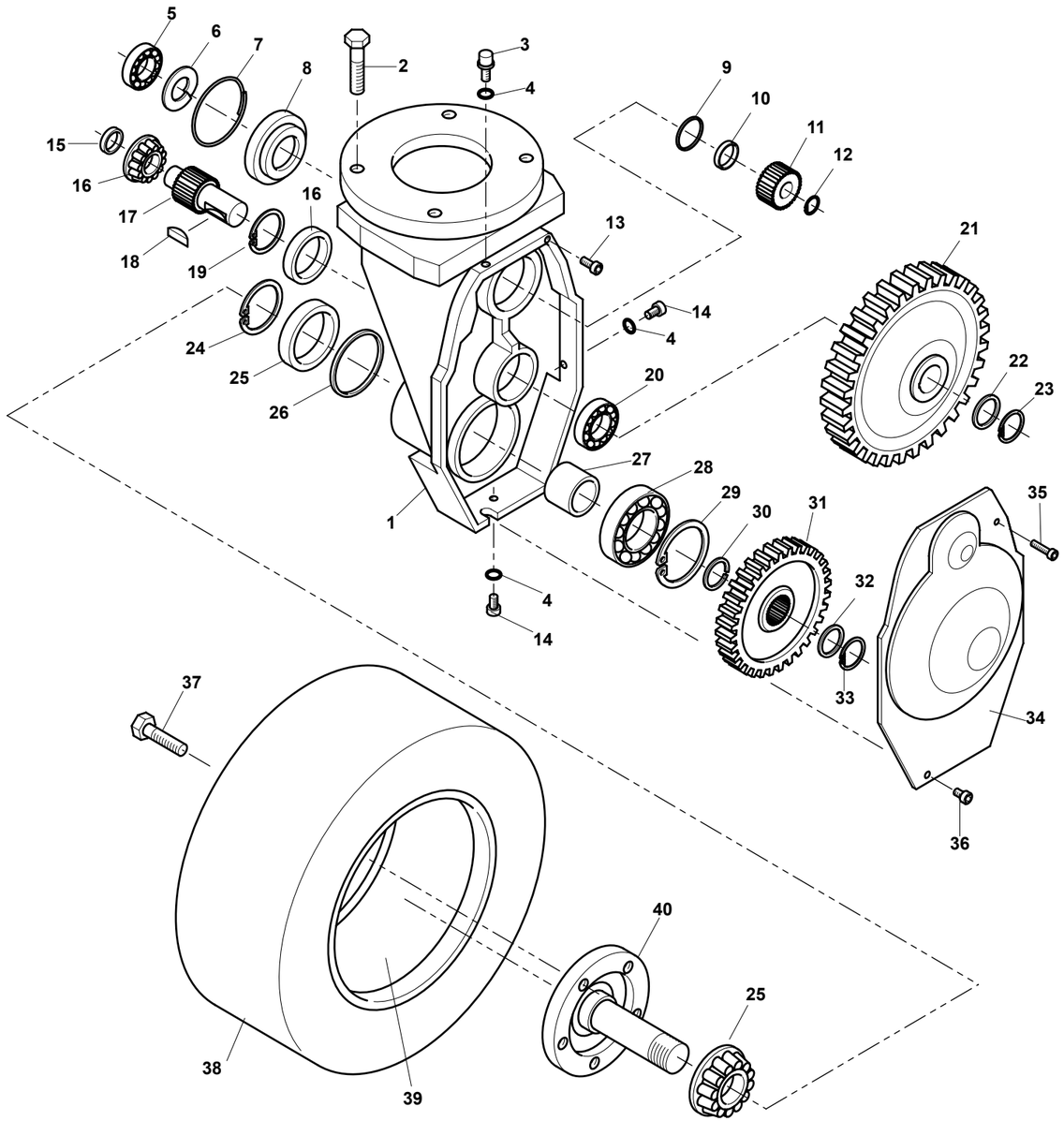
Drive Unit



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Drive Unit

back to Content page

Item	Part No.	Description
1	CR 805101	Housing
2	CR 050005-037	Screw
3	CR 805109	Breather
4	CR 805110-003	Seal
5	CR 805111-005	Bearing
6	CR 805116-002	Washer
7	CR 805117	O-ring
8	CR 805113-002	Bushing
9	CR 805110-002	Seal
10	CR 805118	Ring
11	CR 805108	Pinion
12	CR 805112-005	Retaining ring
13	CR 805115-003	Screw
14	CR 805115-004	Screw
15	CR 805107	Cap
16	CR 805111-003	Bearing
17	CR 805105	Pinion
18	CR 805106	Key
19	CR 805112-004	Retaining ring
20	CR 805111-004	Bearing
21	CR 805104	Gear
22	CR 805116-001	Washer
23	CR 805112-003	Retaining ring
24	CR 805112-001	Retaining ring
25	CR 805111-001	Ball bearing
26	CR 805110-001	Seal
27	CR 805113-001	Bushing
28	CR 805111-002	Bearing

Item	Part No.	Description
29	CR 805112-006	Retaining ring
30	CR 805114-001	Shim
31	CR 805102	Gear
32	CR 805114-002	Shim
33	CR 805112-002	Retaining ring
34	CR 805103	Gear box
35	CR 805115-002	Screw
36	CR 805115-001	Screw
37	CR 050074-002	Lug bolt
38	CR 127251	Drive Tire, rubber, smooth flat
	CR 127248-001	Drive Tire, rubber, smooth flat, includes Hub
	CR 127251-XG	Drive Tire, rubber, X Groove
	CR 127248-001-XG	Drive Tire, rubber, X Groove, includes Hub
	CR 75715-010	Drive Tire, Poly 90-92A, smooth flat
	CR 127249	Drive Tire Assembly, Poly 90-92A, smooth flat, includes Hub
	CR 75715-010-XG	Drive Tire, Poly 90-92A, X Groove
	CR 127249-XG	Drive Tire Assembly, Poly 90-92A, X groove, includes Hub
39	CR 127250	Hub
40	CR 805100	Wheel Shaft

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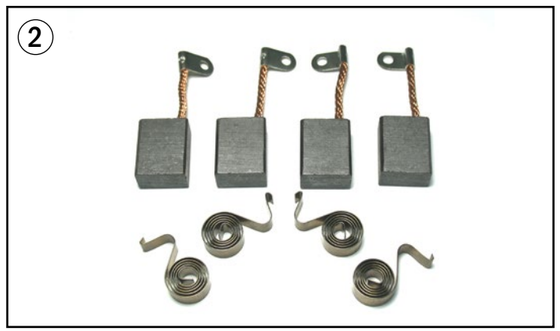
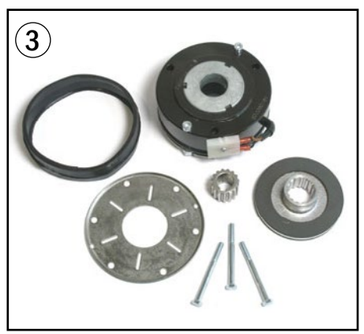
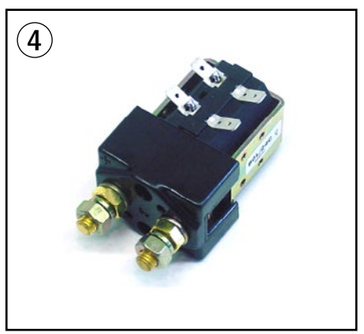
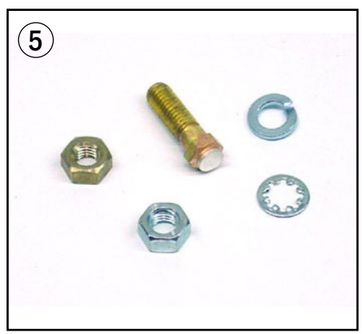
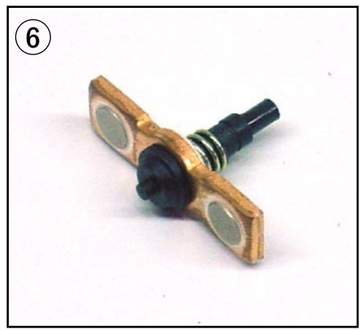
Drive Motor, Brake and Hydraulics

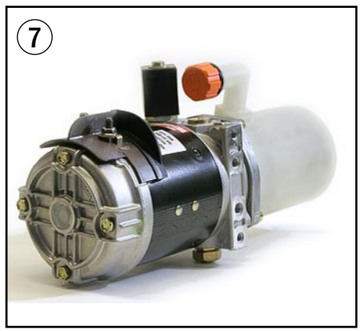


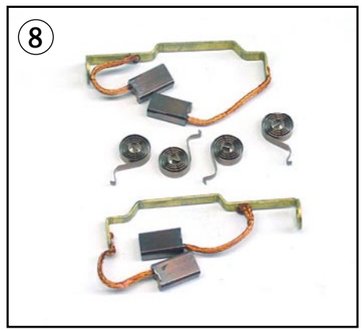


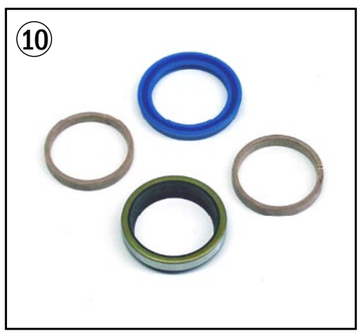


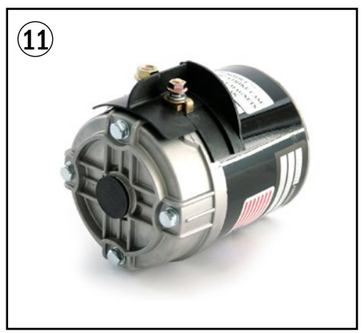












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Drive Motor, Brake and Hydraulics

back to Content page

Item	Part No.	Description
1	CR 805839-AM	Traction Motor (Aftermarket) (Original OEM Motor)
2	CR 128092	Brush Kit, includes 4 Brushes & 4 Springs
3	CR 807102	Brake Assembly
4	CR 802820	Contactor (Pump & Line)
5	CR 803689	Fixed Contact
6	CR 803690	Moveable Contact
7	CR 805770-001	Pump and Motor Assembly
8	CR 128091	Brush & Spring Kit (Hydraulic Pump Motor)
9	CR 805600	Lift Cylinder Assembly
10	CR 128093	Seal Kit
11	CR 805158	Pump Motor (New Motor)

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Control Handle

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Control Handle

back to Content page

Item	Part No.	Description
1	CR 808799	Tiller
2	CR 051058-001	Bushing
3	CR 811953	Tiller Harness
4	CR 812894-002	Screw
5	CR 808986	Lower Shell
6	CR 792940	Nut
7	CR 812893-003	Screw
8	CR 812893-001	Screw
9	CR 808985	Upper Shell
10	CR 808987-001	Hand Grip (RH)
11	CR 808987-002	Hand Grip (LH)
12	CR 812894-003	Screw
13	CR 811932-002	Horn Switch (HNS2)
14	CR 811931	Horn Harness
15	CR 810336	Plug
16	CR 814286	Nut
17	CR 814287	Washer
18	CR 812893-004	Screw
19	CR 811913-001-01	Handle Assembly (not Shown)
20	CR 811932-001	Horn Switch (HNS1)

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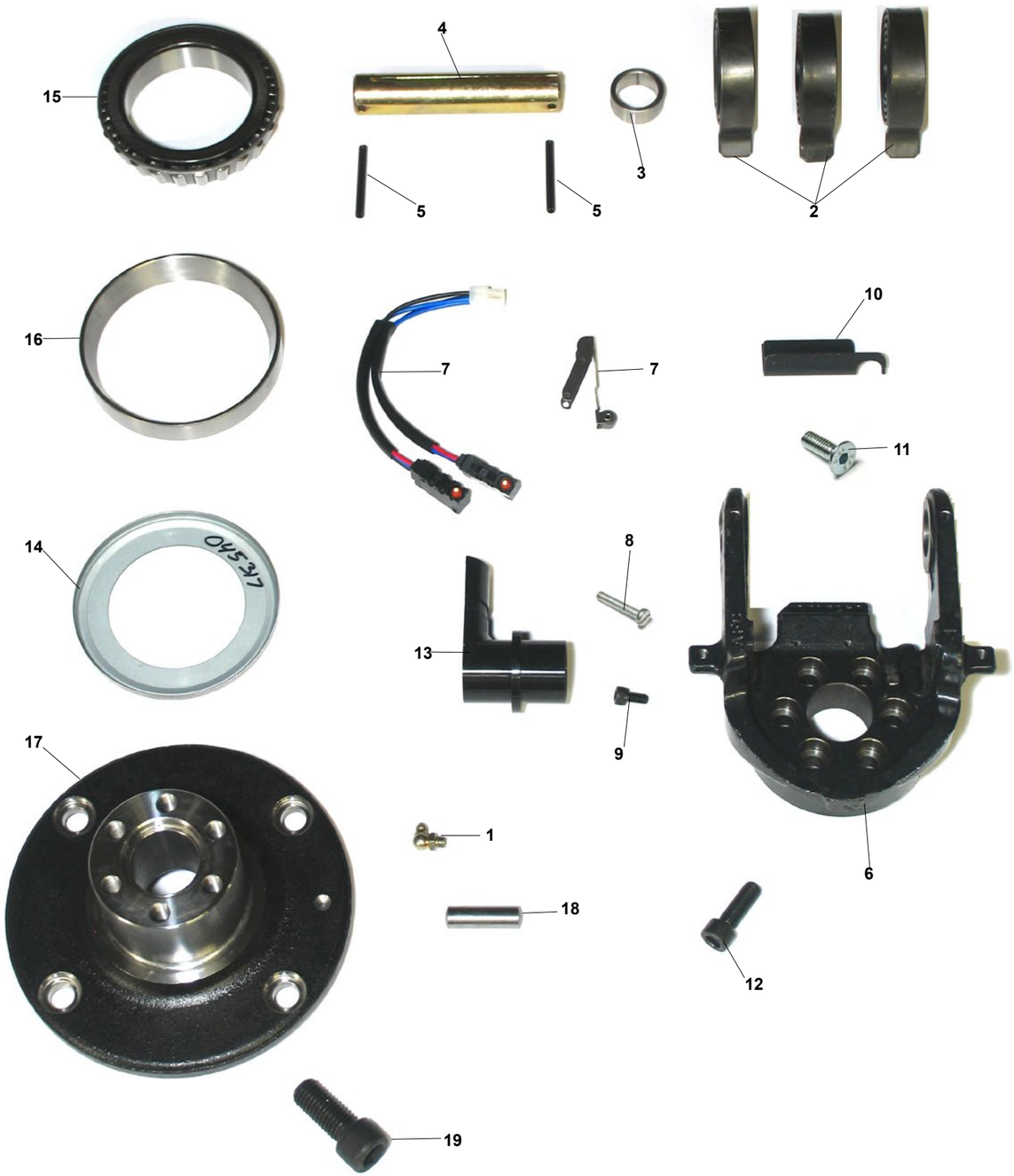
Control Arm Knuckle



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Control Arm Knuckle

back to Content page

Item	Part No.	Description
1	CR 054011-006	LubeFitting
2	CR 803013	Spring
3	CR 803353	Spacer
4	CR 805760	Shaft
5	CR 050000-015	Roll Pin
6	CR 045215	Knuckle
7	CR 805859	Switch
	CR 803310	Actuator
8	CR 050004-032	Screw
9	CR 050005-061	Screw
10	CR 805738	Damper Sheet
11	CR 050003-010	Screw
12	CR 050005-032	Screw
13	CR 045234	Cable Protector
14	CR 045317	Seal Metallic
15	CR 045319	Bearing
16	CR 045318	Bearing Outer Race
17	CR 045222	Flange
18	CR 050052-004	Pin
19	CR 050005-037	Screw

rev. 10/2019
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Control Handle Cap

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Control Handle Cap

back to Content page

Item	Part No.	Description
1	CR 808951-001	Switch Cover
2	CR 812893-002	Screw
3	CR 810328	Support
4	CR 812894-002	Screw
5	CR 811935	Micro-Switch SAS
6	CR 803469-018	Screw
7	CR 051057-026	Spring
8	CR 811936	Button Bridge
9	CR 803469-017	Screw
10	CR 808992	Button
11	CR 812941	Main PC Board
	CR 812272	Main PC Board F/C
12	CR 812942-001	Hydraulic PC Board
	CR 812273-001	Hydraulic PC Board F/C
13	CR 811941	Fast/Slow Switch, HSS
	CR 812877	Fast/Slow Switch, F/C, HSS
14	CR 808990	Lower Cover
15	CR 810332	Support
16	CR 051057-021	Spring
17	CR 811940	Shaft
18	CR 050012-075	Retaining Ring
19	CR 810331	Support
20	CR 811939	Shaft
21	CR 808989	Lift Cover
22	CR 051057-023	Spring
23	CR 812894-004	Screw
24	CR 803469-023	Screw
25	CR 808993-002	Thumb Wheel LH
26	CR 050012-076	Retaining Ring
27	CR 810335	Bushing
28	CR 813533	Traction Potentiometer POT
	CR 813534	Traction Potentiometer POT F/C
29	CR 810333	Activator
30	CR 811937	Shaft
31	CR 812884	Spring
32	CR 808993-001	Thumb Wheel RH
33	CR 051057-028	Spring
34	CR 051057-022	Spring

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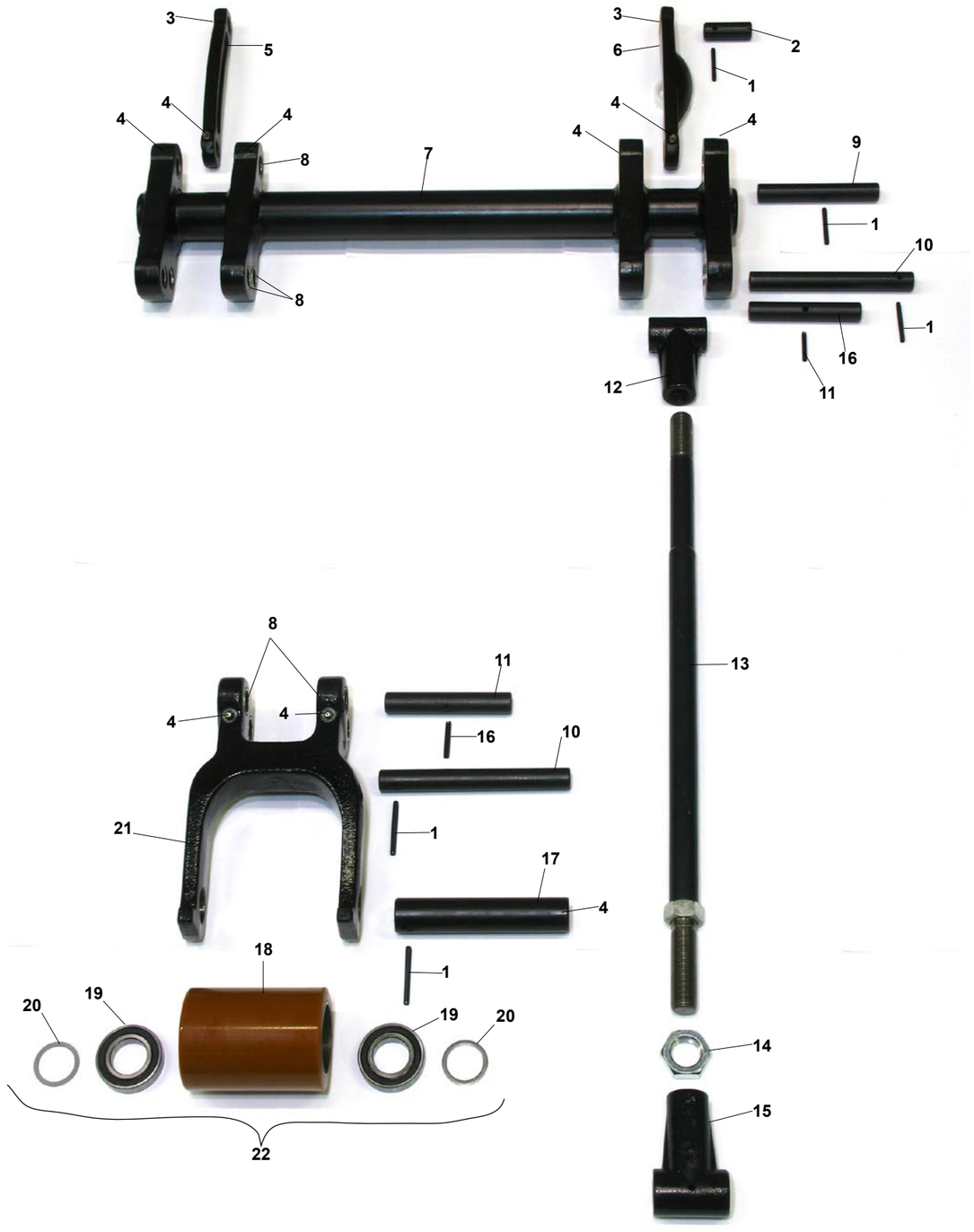
Frame and Undercarriage



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Frame and Undercarriage

back to Content page

Item	Part No.	Description
1	CR 050000-015	Poll Pin
2	CR 045433	Shaft
3	CR 055084-008	Bushing
4	CR 054011-006	Lube Fitting
5	CR 805761-002	Upper Link Assembly, w/Bushings (R.H.)
6	CR 805754-002	Upper Link Assembly, w/Bushings (L.H.)
7	CR 805773-002-04	Lower Link Assembly, 27"Fork Spread
8	CR 055084-009	Bushing
9	CR 807097	Shaft
10	CR 045224	Axle
11	CR 045469	Axle
12	CR 045292-001	Tension Bar End (Left Hand Thread)
13	CR 045482-002-06	Tension Bar (48" Forks) 7.8" Battery Comp.
14	CR 060021-019	Nut
15	CR 045292-002	Tension Bar End (Right Hand Thread)
16	CR 050000-017	Roll Pin
17	CR 045477	Axle
18	CR 813015	Poly Load Wheel (95A)
19	CR 065081-62	Bearing, Rubber Shield
20	CR 813016	String Guard
21	CR 805920-002	Riser Assembly, incudes Items 4 and 8
22	CR 813014	Load Wheel Assembly, includes Items 18, 19 and 20
	GWK-WP2300-LW	Load Wheel Kit, includes (2) Wheels Assemblies, (2) Axles and Fasteners
	GWK-WP2300-LW-XL	Load Wheel Kit, includes (2) Wheels Assemblies Poly 97A, (2) Axles and Fasteners

GWK-WP2300-LW-XL

GWK-WP2300-LW

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Skid Plate / Casters

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Skid Plate / Casters

back to Content page

Item	Part No.	Description
1	CR 808262	Skid Plate
2	CR 050067-043	Screw, Skid Plate
3	CR 805888-010	Caster Wheel Assembly, includes Item 4
4	CR 805888-012	Bearing
5	CR 050000-047	Roll Pin
6	CR 805888-009	Wheel Axle
7	CR 805888-008	Pivot Axle
8	CR 805888-001	Caster Assembly

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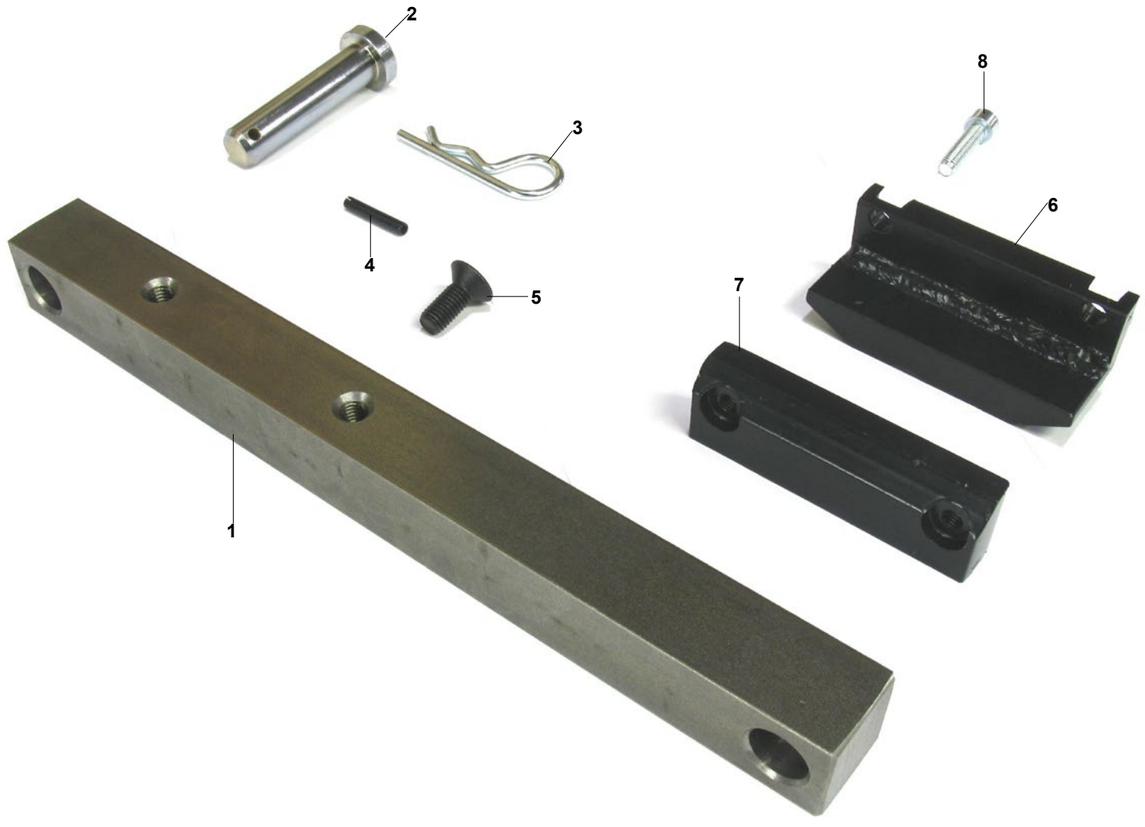
Backrest Hardware & Wear Plate



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Backrest Hardware & Wear Plate

back to Content page

Item	Part No.	Description
1	CR 813051	Pivot Block
2	CR 813050	Clevis Pin
3	CR 050026-002	Cotter Pin
4	CR 050000-012	Roll Pin
5	CR 050003-043	Screw
6	CR 131257	Wear Plate
7	CR 131260	Retainer Plate
8	CR 50005-025	Screw

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