
MAINTENANCE SUPPLIES AND ACCESSORIES



RAYMOND

Delivering Support Anytime

Custom Care. We work to make sure our customers can count on us for their maintenance supplies and accessories. Whether you have one truck or 1,000 trucks, we deliver the parts and material handling supplies to keep business moving.

Business doesn't stop. Neither do we! Customers depend upon our support at any time and we're ready to deliver. Whether it's delivering replacement parts for a forklift, providing tools for service jobs or refilling shop supplies, be sure your business has all the products needed to exceed expectations.

Continuous Support. Because having the right parts is just the beginning. We make sure you have all the tools and equipment needed to get the job done so your business can continue to move forward anytime, anywhere.



TABLE OF CONTENTS

CHEMICALS

Adhesives, Lubricants & Sealants	5 - 9
Cleaners & Degreasers	10 - 11
Oils, Grease & Fluids	12 - 13
Antifreeze	13
Brake Fluid	13
Oil Absorbents & Cleaners	13

PAINT

Gallon & Spray Cans	15 - 16
---------------------------	---------

HAND CLEANERS

Waterless Cleaners	18
Hand Wipes	18
Rags	18

PERSONAL PROTECTION

Operator Accessories	20 - 22
Gloves	20
Respirators, Hats & Eyewear	21
Fall Protection Kits	22
Accessories	22
First Aid Kit	22
Apron	22
Ear Plugs	22
Traffic Safety	23
Safety Vests	23
Flares	23

BATTERY

Accessories	25 - 26
Battery Spacers	26
Battery Connectors	27
EBC/DIN Battery Connectors	28
SBX®/SYX® Battery Connector	28
Accessories	29
Cleaners, Protectants	29
Acid Spill Kit	29

TOOLS & ACCESSORIES

Diagnostic Tools	31 - 33
Raymond Specialty Tools	34 - 39
Power Tools & Accessories	40
Hand Tools	41 - 42
Chain Gauge & Fork Caliper	42
Pins & Sockets	43 - 44
O-Rings	44
Lubrication & Adhesive Tools	45
Abrasives	46
Machining & Cutting	47
Lighting	48
Torches & Heat Tools	48
Battery	49
Brushes	50
Tape	50
Epoxy Resin	50
Packaging	50
Miscellaneous	51 - 52
Blue Guardian®	51
Gotcha Sprayer	52
Service Kits	53
OTM Cable Kit	53
Steer Chain Kit	53

ELECTRICAL

Connectors & Terminals	55 - 60
Common Connectors & Pins	61 - 66

WIRE GUIDANCE

Guidance Sensor	68
Grout	68
Reflective Tape, Reflector	68

DECAL KITS

Truck Model Decals	70
--------------------------	----

CHEMICALS



MAINTENANCE SUPPLIES & ACCESSORIES

Chemicals

Adhesives, Lubricants & Sealants



990-412

Loctite 425, Instant Adhesive, surface curing threadlocker for temporary bonding, 0.70 oz



990-404

Loctite 41104, Clear Instant Adhesive, 1 oz



990-416

Loctite 315, Adhesive, thermal conductive, self shimming, 25 ml & Loctite 7387 Activator, 13 ml



990-421

3M 847, Adhesive, High Performance Rubber & Gasket Adhesive, 5 oz



990-430

Loctite 7113, Activator, 52 ml



990-449

3M 4799, Industrial Adhesive, 5 oz



990-472

Loctite 401, Instant Adhesive, 0.10 oz



990-554/01

Zip-Grip® 4495, Adhesive, 1 oz



990-425/02

Loctite 380, Instant Adhesive, Black Max®, 1 oz



990-569/102

3M 1357, Neoprene High Performance Contact Adhesive, 1 pt



990-474

3M 847, Adhesive, High Performance Rubber & Gasket Adhesive, 1 qt

MAINTENANCE SUPPLIES & ACCESSORIES

Chemicals

Adhesives, Lubricants & Sealants



990-403/01

Loctite 222MS, Threadlocker, Low Strength, Mil-Spec 46163, small fasteners to 1/4", 10 ml



990-669/01

Loctite 2760, Threadlocker, High Strength, fasteners to 3/4", 250 ml



990-403/02

Loctite 222MS, Threadlocker, Low Strength, small fasteners to 1/4", 50 ml



990-669/02

Loctite 2760, Threadlocker, High Strength, fasteners to 3/4", 10 ml



990-536

Loctite 242, Threadlocker, Medium Strength, blue color, 10 ml



990-544

Loctite 271, Threadlocker, High Strength, fasteners to 1", red color, 50 ml



1013829/02

Loctite 243, Threadlocker, Medium Strength, 10 ml



990-544/01

Loctite 271, Threadlocker, High Strength, fasteners to 1", red color, 10 ml



990-411

Loctite 515, Gasket Eliminator, Flange Sealant, 50 ml



990-544/02

Loctite 271, Threadlocker, High Strength, fasteners to 1", red color, 0.5 ml



990-462/01

Loctite 243, Threadlocker, Medium Strength, 0.5 ml



990-571

Loctite 277, Threadlocker, High Strength, fasteners to 1" and up, 50 ml



990-556

Loctite 2, Gasket Sealant, Non-Hardening Pliable Sealant, 207 ml

MAINTENANCE SUPPLIES & ACCESSORIES

Chemicals

Adhesives, Lubricants & Sealants



990-463/01

Loctite 603, Retaining Compound, oil tolerant, 10 ml



990-445

Dow Corning 111, Dielectric Grease, Valve Lubricant & Sealant, 5.3 oz



990-463/02

Loctite 603, Retaining Compound, oil tolerant, 50 ml



990-508

Dow Corning 340, Silicone Heat Sink Compound, 5 oz



990-543

Loctite 609, Retaining Compound, general purpose, 50 ml



990-538

Loctite 7075, Activator, 4.5 oz



990-575

Loctite 680, Retaining Compound, slip fit, high strength general purpose, 50 ml



990-759/01

Loctite 592, Thread Sealant, 50 ml



990-666

Loctite 7649, Primer, 52 ml



990-760/01

Loctite 404, Quick Set Yellow, 10 ml



990-434

Loctite 598, Black Gasket Maker, 70 ml



990-878/02

Aviation Form-A-Gasket, 4 oz



990-443/01

Permatex, Ultra Blue, Gasket Maker, 99 ml



990-878/01

Aviation Form-A-Gasket, 16 oz

MAINTENANCE SUPPLIES & ACCESSORIES

Chemicals

Adhesives, Lubricants & Sealants



990-761/01

Loctite 660, Quick Metal,
6 ml



990-570

Thermalcote® I, Heat Sink Compound,
1 oz



990-761/02

Loctite 660, Quick Metal,
50 ml



990-659

Loctite 5900, Flange Sealant,
300 ml



990-533

Loctite 7474, Primer,
52 ml



990-513

Loctite 290 Green, Threadlocker,
10 ml



990-761/01

Loctite 660, Quick Metal,
Retaining Compound,
6 ml



990-427

Contax® CTB8, Oxide Inhibiting
Compound, 236 ml



990-664

Loctite 567, Thread Sealant,
50 ml



990-542

RTV 108, Silicone Rubber Adhesive /
Sealant, 300 ml



990-867

Loctite C5-A, Copper Anti-Seize, 1 oz



990-763/01

Cool Tool II, Cutting and Tapping
Fluid, 1 pint



990-638

Anti-Seize Grease, can, 1 lb



990-645/01

Tri Flow, 12 oz can, case of 12 cans

MAINTENANCE SUPPLIES & ACCESSORIES

Chemicals

Adhesives, Lubricants & Sealants



990-600/DTL Dry Teflon Lubricant, Non-oily, fast drying, 10 oz



990-500/WG1 White Lithium Grease, Water resistant all purpose lubricant, 14 oz



990-500/STG Spray Teflon Grease, Enhances lubricating ability under extreme pressures, 13 oz



990-500/WEB Web Adhesive Spray, Waterproof bonding spray provides permanent or temporary bonds, 12 oz



990-500/STGX Extra Heavy Duty Spray Teflon Grease, Enhances lubricating ability under extreme pressures, 13 oz



990-644 LPS 3® Premier Rust Inhibitor, Protects indoor steel parts for up to 2 years, spray can, 11 oz



990-500/PL1 Penetrant Lubricant, Displaces moisture and hinders corrosion, 15 oz



990-882 LPS 1® Greaseless Lubricant, Provides a short term, light, corrosion resistant barrier for use on delicate mechanisms, spray can, 11 oz



990-500/ISL Inner Slide Lube, Protects against rust and corrosion, 10.5 oz



990-883 LPS 2® Heavy-Duty Lubricant, Protects against corrosion on indoor steel parts for up to one year, spray can, 11 oz

MAINTENANCE SUPPLIES & ACCESSORIES

Chemicals

Cleaners & Degreasers



990-500/BR10 Brake & Parts Cleaner, lowest VOC content, 15 oz



990-500/CPR Vinyl Cleaner & Shine, 18 oz



990-500/BR45 Brake & Parts Cleaner, not available to California, 13.5 oz



990-500/GC1 Glass Cleaner, 19 oz



990-500/CAN Brake & Parts Cleaner, available for Canada only, 13.5 oz



990-500/SCQ Spray & Wipe Cleaner, 1 qt



990-600/CC2 Contact Cleaner, 14 oz



990-500/RD1 Degreaser, 14 oz



990-500/PMP Plastic & Metal Protective Coating, 10 oz



990-500/SP1 Steam & Pressure Washer, 5 gal

MAINTENANCE SUPPLIES & ACCESSORIES

Chemicals

Cleaners & Degreasers



990-500/DG3 Bulk Degreaser,
1 gal



990-500/SC1 All Purpose Cleaner /
Degreaser, 1 gal

MAINTENANCE SUPPLIES & ACCESSORIES

Chemicals

Oils, Grease & Fluids

PART NUMBER	DESCRIPTION
990-603	Motor Oil 10W-30, 55 gal
990-603/03	SAE 10W-30 Oil, 5 gal
990-603/04	Oil 10W-30, quart, case of 12
990-611 /01	Oil, 10W-40
990-604/01	Oil 5W-30, quart, case of 12
990-604	Oil 5W-30, 55 gal
990-613	Oil, 15W-40, quart
990-608	Oil 30W, quart
990-605/02	Synthetic Motor Oil 10W-30W, case of 6
990-655/001	Synthetic Gear Oil 75-90W, case of 12
990-614/02	Gear Oil 85W-140, 5 gal
990-607	Gear Lube 80W-90, 55 gal
990-607/03	Gear Lube 80W-90, 5 gal
990-607/04	Gear Lube 80W-90, quart, case of 12
990-616/04	Standard Hydraulic Oil for Ambient Use, 1 qt, case of 12
990-616/03	Standard Hydraulic Oil for Ambient Use, 5 gal
990-616	Standard Hydraulic Oil for Ambient Use, 55 gal
990-618	Hydraulic Oil for Cold Storage, 55 gal
990-618/01	Hydraulic Oil for Cold Storage, case of 4, 1 gal
990-618/03	Hydraulic Oil Class II for Cold Storage, 5 gal
1017238	All Weather Hydraulic Oil (-22°C to 40°C, not intended for temperatures constantly above 15°C), 5 gal
1017238/01	All Weather Hydraulic Oil (-22°C to 40°C, not intended for temperatures constantly above 15°C), 55 gal
1017238/02	All Weather Hydraulic Oil (-22°C to 40°C, not intended for temperatures constantly above 15°C), 1 gal
990-606	Synthlube, 1 gal, case of 4
990-620/01	Lithium Grease, 14.1 oz tube, case of 10
990-620/FGL-2	Food Grade Grease, Lubriplate FGL, 14.5 oz cartridge
990-620/FGEP-2	Food Grade Grease, Clarion® Food Machinery HT EP #2, 13.7 oz
990-620/HT01	High Temp Grease Tube, 13.7 oz
990-620/HT02	High Temp Grease, 5 gal pail
990-622/01	Multi Purpose Grease Tubes, case of 10
1012992/01	All Weather Grease Tubes, case of 10
1012992/02	All Weather Grease Tubes, 35 lb pail
1012992/03	All Weather Grease Tubes, 112 lb keg



MAINTENANCE SUPPLIES & ACCESSORIES

Chemicals

Oils, Grease & Fluids

PART NUMBER	DESCRIPTION
990-623	Auto Transmission Fluid, 55 gal
990-623/04	Auto Transmission Fluid, case of 12, 1 qt
990-623/01	Auto Transmission Fluid, case of 4, 1 gal
990-616/01	Standard Hydraulic Fluid, 1 gal, case of 4
990-626	Antifreeze, 55 gal
990-626/01	Antifreeze, case of 6, 1 gal
990-625/02	DOT 5 Brake Fluid, case of 4
990-625/03	DOT 5 Brake Fluid, case of 6
990-627/01	DOT 3 Brake Fluid, 1 gal
990-627/02	DOT 3 Brake Fluid, 32 oz
990-627/03	DOT 3 Brake Fluid, case of 24
990-DOT/004	DOT 4 Brake Fluid, case of 12
990-762/01	Windshield Washer Fluid, 1 gal
990-762/03	Windshield Washer Fluid with French label, 1 gal



Chemicals

Oil Cleaners & Absorbents



990-600/BIO1 BioRem 2000 Surface Cleaner, all-natural alternative to use for cleaning and degreasing, 1 qt



990-800 Oil Absorbent for Floors, 20 lbs



990-600/BIO2 BioRem 2000 Surface Cleaner, all-natural alternative to use for cleaning and degreasing, 1 gal



990-800 Oil Absorbent for Floors, 40 lbs



990-600/BIO3 BioRem 2000 Surface Cleaner, all-natural alternative to use for cleaning and degreasing, 5 gal



990-860 Oil Absorbent Pads, 15" x 19", 3 ply, white color, package of 100

PAINT



MAINTENANCE SUPPLIES & ACCESSORIES

Paint Gallon & Spray Cans

PART NUMBER	DESCRIPTION
990-RTW/001	RTW Red Paint, 1 gal, case of 2 *
990-RTW/002	RTW Red Paint, spray can, case of 12
1053174/CDN	Red Gloss 93 Paint, 3.5 VOC, 1 gal can, Canada only
990-183/CDN	Red Matte 93 Paint, 3.5 VOC, 1 gal can, Canada only
990-181	Red /Orange 93 Paint, 20% gloss, spray can, case of 12
990-183/001	Red /Orange 93 Paint, 20% gloss, 1 gal can *
990-183/002	Red /Orange 93 Paint, 20% gloss, 5 gal can *
990-216	Dockstocker Red /Orange Paint, spray can, case of 12
1053174/001	Red /Orange 93 High Gloss Paint, spray can, case of 6
990-158	Orange 88 Paint, spray can, case of 12
990-165/01	Orange 91 Paint, 20% gloss, 1 gal can
990-166	Orange 91 Paint, 20% gloss, spray can, case of 12
* These paints are not available for sale to Canada.	



MAINTENANCE SUPPLIES & ACCESSORIES

Paint

Gallon & Spray Cans

PART NUMBER	DESCRIPTION
990-123	Yellow Safety Paint, 5 gal can
990-123/01	Yellow Safety Paint, 1 gal can *
990-125	Yellow Paint, 5 gal can
990-146	Yellow Paint for the Navy, 16 oz spray can, case of 12
990-133	Gray Paint, spray can, case of 12
990-168	Gray 91 Paint, spray can, case of 12
990-190/01	Light Gray Paint, 1 gal can
990-193/01	Dark Gray Paint, 1 gal can *
990-210	Light Gray Paint, spray can, case of 12
990-211	Dark Gray Paint, spray can, case of 12
990-RTW/003	RTW Gray Paint, 1 gal can, case of 2
990-RTW/004	RTW Gray Paint, spray can, case of 12
990-161	Black Flat Paint, spray can, case of 12
990-163	Black 91 Paint, 10% gloss, 55 gal can
990-163/01	Black 91 Paint, 10% gloss, 1 gal can *
990-164	Black 91 Paint, 10% gloss, spray can, case of 12
1076325/CDN	Flat Black 91 Paint, 3.5 VOC, 1 gal can, Canada only
990-192/01	Jewel Green Paint for Mitsubishi, 1 gal can
990-179/BLEUE	Blue Paint for Sysco, spray can, case of 12
991-1797628	Blue Paint for Sysco, 5 gal can
* These paints are not available for sale to Canada.	



HAND CLEANERS



MAINTENANCE SUPPLIES & ACCESSORIES

Hand Cleaners

Hand Cleaners, Wipes & Rags



990-500/HC2 Bulk Grit Hand Cleaner, Pump Bottle, Citrus Scent, one pump dispenser included in case, 1 gal, case of four



990-654 WYPALL L40 Shop Rag, 100 sheets per box, 9 boxes



990-600/PUM Hand Pump Dispenser



990-802 WYPALL L30 Jumbo Roll, 950 wipes per roll



990-500/HC14 Pumice Hand Cleaner, Orange Citrus Scent, 14 oz



990-802/BLU WYPALL X70 Jumbo Roll, blue color, 870 wipes per roll



990-500/HC4 Waterless Foaming Hand Cleaner, 14 oz



990-803 WYPALL X70 Workhorse Wipes, 100 wipes per box, 10 boxes



990-600/HCW Waterless Hand Wipes, tub of 50



990-803/BLU WYPALL X70 Workhorse Wipes, blue color, 100 wipes per box, 10 boxes



990-500/HC5 Waterless Hand Cleaner, 22 oz



990-653 WYPALL L30 Wipes, 120 wipes per box, six boxes



990-500/HC6 Hand Cleaner, opaque green, citrus fragrance, English & French label, 14 oz

PERSONAL PROTECTION



MAINTENANCE SUPPLIES & ACCESSORIES

Personal Protection

Gloves



990-841 Leather Fitters Gloves, Large

990-865 Leather Fitters Gloves, XL

990-866 Leather Fitters Gloves, Small



990-990/01 KleenGuard G40 Polyurethane Coated Gloves - (12 Pairs/Bag - 5 Bags/CS), size 7

990-990/02 KleenGuard G40 Polyurethane Coated Gloves - (12 Pairs/Bag - 5 Bags/CS), size 8

990-990/03 KleenGuard G40 Polyurethane Coated Gloves - (12 Pairs/Bag - 5 Bags/CS), size 9



990-766/01 Powder Free Latex Gloves - Large, package of 100 each

990-990/04 KleenGuard G40 Polyurethane Coated Gloves - (12 Pairs/Bag - 5 Bags/CS), size 10

990-990/05 KleenGuard G40 Polyurethane Coated Gloves - (12 Pairs/Bag - 5 Bags/CS), size 11



990-764/01 Touch N Tuff™ - Large Nitrile Gloves

990-764/02 Touch N Tuff™ - Medium Nitrile Gloves



990-764/03 Touch N Tuff™ - X-Large Nitrile Gloves

990-764/04 Touch N Tuff™ - Small Nitrile Gloves



990-989/01 Nylon Lined Gloves, Lightweight, Nitrile Palm Dipped Coated, Pair, Small

990-989/02 Nylon Lined Gloves, Lightweight, Nitrile Palm Dipped Coated, Pair, Medium



990-989/03 Nylon Lined Gloves, Lightweight, Nitrile Palm Dipped Coated, Pair, Large

990-989/04 Nylon Lined Gloves, Lightweight, Nitrile Palm Dipped Coated, Pair, X-Large

MAINTENANCE SUPPLIES & ACCESSORIES

Personal Protection

Respirators, Hats & Eyewear



990-765

3M (8210) Particulate Respirator Masks, package of 20



990-767

Safety Glasses



990-782

3M (8271) Respirator Masks, package of 10



990-856

Wrap Around Safety Glasses



990-877

3M (9210) Particulate Respirator Mask with N95 respirator with soft cover web on inner panels, package of 20



990-857

Snap Fit Eyewear Cord, black color



990-888

3M (9211) Particulate Respirator Masks with N95 respirator, package of 10



990-778

Clear Safety Goggles



990-780

White Hard Hat - Size 6.5" - 8"



990-1001

Protective Reader Glasses (with +1.5 magnification)



990-875

3M Mask Test Kit (FT-10) Apparatus (sweet), includes FT-11, FT-12, FT-14, FT-15 and FT-13 (2 each)



990-876

3M Mask Test Kit (FT-30) Apparatus (bitter), includes FT-31, FT-32, FT-14, FT-15 and FT-13 (2 each)

MAINTENANCE SUPPLIES & ACCESSORIES

Personal Protection

Fall Protection Kits

1168779/001 4.5' Shock Absorbing Tether and Large Full Body Harness, 310 lbs capacity



1168779/003 8.5' Retractable Tether and Large Safety Belt, 220 lbs capacity



1168779/002 8.5' Retractable Tether and Large Full Body Harness, 400 lbs capacity



Personal Protection Accessories

990-1010 Acid Resistant Apron, Yellow, 45 in. length



990-836



First Aid Kit, includes: Assorted Bandages, Aypanal Packs, Antibiotic Ointment, Burn Cream, Antiseptic Towelettes, Sterile Gauze Roller Bandage, Angled Scissor, Synthetic Gloves, Triangular Bandage, Adhesive Tape, Sterile Trauma Pad, Sterile Pads, Insect Repellent, Sting Relief Wipes, Survival Blanket, Pocket First Aid Guide

990-793 Molded Rubber Kneepads, elastic strap with hook and loop closure, pair



990-868



Disposable Ear Plugs, package of 100

MAINTENANCE SUPPLIES & ACCESSORIES

Personal Protection

Traffic Safety

990-819



Safety Vest, Orange/Silver,
Size M/L, 18" length



990-810

Safety Flares, 30 min duration,
package of 30

990-810/CDN

Safety Flares, 30 min duration,
available for Canada only,
package of 30

990-819/CDN



Safety Vest, Orange/Silver,
Size M/L, 18" length, CSA

Personal Protection

Fire Protection

1014404



Fire Extinguisher, 1-A:10-B:C,
2.5 lbs, bracket not included

990-849



Fire Extinguisher, 3A40BC,
5 lbs, bracket not included

1014404/CDN

Fire Extinguisher, 1-A:10-B:C
bilingual label for Canada,
2.5 lbs, bracket not included

1014404/01



Metal Bracket for Fire
Extinguisher #1014404

990-849/01



Metal Bracket for Fire
Extinguisher #990-849

BATTERY



[Return to Table of Contents](#)

MAINTENANCE SUPPLIES & ACCESSORIES

Battery Equipment Accessories



590-732

Polycarbonate Gray Handle
Kit for SB® 350 AMP



990-823

Lockout Device SB175



590-730

Connector Manual Release
for SY350 Connector,
Mounting Half with Hardware
for Charger /Truck



990-824

Lockout 350AMP Conn



590-731

Connector Manual Release
for SY350 Connector, Locking
Handle with Clamps and
Hardware



990-825

Lockout Tag, package of 25



590-734

Two Single Conductor Cable
Clamps



590-735

Reducer Bushing,
350 AMP, 2/0 to 1/0 Wire Size



590-741/005

Reducer Bushing,
175 AMP, 1/0 to 2 AWG Wire
Size



590-701/KEY

SB®/SY® Connector Accessories,
175/350 AMP

590-724/KEY

SB®/SY® Connector Accessories,
350 AMP



950-350/MAGCLP

Cable Keeper,
Attaches to magnetic surface
to organize battery cables,
3.25" diameter

➤ **Raymond Parts™ Exclusive**



MAINTENANCE SUPPLIES & ACCESSORIES

Battery Equipment Accessories

PART NUMBER	DESCRIPTION
811-301	1/8" diameter cable clamp, nylon
811-302	3/16" diameter cable clamp, nylon
811-303	1/4" diameter cable clamp, nylon
811-304	5/16" diameter cable clamp, nylon
311-305	3/8" diameter cable clamp, nylon
811-307	1/2" diameter cable clamp, nylon
811-310	5/8" diameter cable clamp, nylon
811-313	7/8" diameter cable clamp, nylon
811-314	1" diameter cable clamp, nylon
811-322	PVC, adhesive back, push mount, D-shaped



PART NUMBER	DESCRIPTION
1-074-087/001	1/8" diameter cable clamp, cushioned
1-074-087/003	1/4" diameter cable clamp, cushioned
1-074-087/004	5/16" diameter cable clamp, cushioned
1-074-087/005	3/8" diameter cable clamp, cushioned
1-074-087/006	7/16" diameter cable clamp, cushioned
1-074-087/007	1/2" diameter cable clamp, cushioned
1-074-087/008	9/16" diameter cable clamp, cushioned
1-074-087/011	3/4" diameter cable clamp, cushioned
1-074-087/023	1 1/2" diameter cable clamp, cushioned



PART NUMBER	DESCRIPTION
950-350/BS1	Battery Spacer, 1/4" x 1" x 48"
950-350/BS2	Battery Spacer, 3/8" x 1" x 48"
950-350/BS3	Battery Spacer, 1/2" x 1" x 48"
950-350/BS4	Battery Spacer, 3/4" x 1" x 48"
950-350/BSTP1	1" Double Sided Polyester Tape, 36 yd.
950-350/BSTP2	1" Polyurethane Foam Tape, 18 yd.



MAINTENANCE SUPPLIES & ACCESSORIES

Battery Equipment Battery Connectors

PART NUMBER	HOUSING / CONTACTS / BOTH	SB®/SBE®/ SBX®	AMP	AWG	COLOR
1142813/002	Both	SB	50	6	Gray
590-753/001	Both	SB	175	2	Gray
590-753/002	Both	SB	175	2	Red
1142613/003	Both	SB	175	1/0	Gray
1142613/001	Housing	SB	175	1/0	Gray
590-701/02	Contacts	SB	175	1/0	-
590-714	Both	SB	175	1/0	Orange
590-714/01	Housing	SB	175	1/0	Orange
1142631/003	Both	SB	175	1/0	Red
1142631/001	Housing	SB	175	1/0	Red
590-728	Both	SB	175	1/0	Blue
590-728/01	Housing	SB	175	1/0	Blue
590-736	Both	SB	175	1/0	Yellow
590-736/01	Housing	SB	175	1/0	Yellow
590-754/001	Both	SB	350	1/0	Gray
590-754/002	Both	SB	350	1/0	Red
1142632/003	Both	SB	350	2/0	Gray
590-724/01	Contacts	SB	350	2/0	-
1142632/001	Housing	SB	350	2/0	Gray
590-725	Both	SB	350	2/0	Yellow
1142635/003	Both	SB	350	2/0	Red
1142635/001	Housing	SB	350	2/0	Red
590-739	Both	SB	350	2/0	Blue
590-739/01	Housing	SB	350	2/0	Blue
590-748	Both	SB	350	2/0	Green
590-740/001	Both	SB	350	2/0	Blue
590-755/001	Both	SB	350	3/0	Gray
590-755/002	Both	SB	350	3/0	Blue
590-755/003	Both	SB	350	3/0	Red
590-755/004	Both	SB	350	3/0	Yellow
590-745/001	Housing	SBE	320	2/0	Blue
590-737/001	Both	SBE	320	2/0	Gray
590-742	Both	SBE	320	2/0	Red
590-760	Housing	SBX	175	1/0	Red
590-760/002	Both	SBX	175	1/0	Red
590-737/002	Both	SBX	350	2/0	Gray
1018095/001	Both	SBX Rapid Charge	350	3/0	Gray
1018095/002	Both	SBX Rapid Charge	350	3/0	Red



MAINTENANCE SUPPLIES & ACCESSORIES

Battery Equipment

EBC/DIN Battery Connectors

PART NUMBER	DESCRIPTION
171680	Connector Housing, Female 80AMP
171686	Handle for Female 80AMP Housing
171682	Connector Housing, Female 160AMP
171687	Handle for Female 160AMP Housing
171684	Connector Housing, Female 320AMP
173831	Handle for Female 320AMP Housing



PART NUMBER	DESCRIPTION
171681	Connector Housing, Male 80AMP
171686	Handle for Male 80AMP Housing
171683	Connector Housing, Male 160AMP
171687	Handle for Male 160AMP Housing
171685	Connector Housing, Male 320AMP
173831	Handle for Male 320AMP Housing



MAINTENANCE SUPPLIES & ACCESSORIES

Battery Equipment

SBX®/SYX® Battery Connector Accessories



590-738

SYE/X-320/350 AMP Manual Release Handle for Charger/Truck



590-708

1/0 YC Aluminum Plug Battery Half Kit



590-718

EC Charging Half, 2/0 Steel



590-709

EC Locking Half, 2/0 Steel



590-702

1/0 Phenolic YC Receptacle Truck Half Kit



590-752

EC Locking Half, 4/0 Steel

Battery Equipment

Cleaners & Protectants



990-500/BC1

Battery Cleaner and Protectant, 15 oz



990-600/BNK

Acid Spill Kit, includes: absorbent and neutralizer (2 gal), degreaser (8 oz), goggles (2 each), aprons (2 each), PVC gloves (2 pairs), boot covers (2 pairs), dust pan, whisk broom, barrier tape (20'), and disposal bags (2 each)



990-500/BC3

Battery Cleaner, 5 gal



990-600/BN5

Absorber and Neutralizer for Acid Spills, 5 gal

TOOLS & ACCESSORIES



[Return to Table of Contents](#)

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Diagnostic Tools



610-809/001 9 Pin Cable Assembly



610-809/202 Adaptor (25 to 9 pin)



610-809/002 25 Pin Cable Assembly



230489-001 Can PC Interface, USB, for Models 4400, 4700, CE, RAS, 102 and 8000 Series



610-809/003 Telephone Cable



163792BT IKEA Communication Adapter



610-809/USB Adapter USB to Serial Port



163793BT IKEA Communication Cable



610-809/W7P Adapter USB to Serial Port for Windows 7



7516708 IKEA Service Key Tool



610-809/200 Cable Assembly M-M (9 pin)



154-010-801 Surge Protector



610-809/201 Cable Assembly M-F (9 pin)

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Diagnostic Tools



950-185/004 Controller with Cords & Manual



154-008-767 Diagnostic Test Box & Cable, 31 turbo, adjust settings and troubleshoot



950-181 Diagnostic Cable, for Models 111, 112, 113, 114, 1-187-068 controller



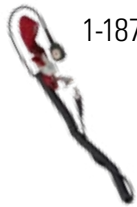
154-008-771 Lift/Lower Bypass Control (31 Turbo, Remote Up/Down Control)



950-182 Diagnostic Cable, for newer controllers #1-187-074 & 078 controllers & up



401-000-106 LX Controller Handset



1-187-058/001 Adjustable Wrist Strap for Electrostatic Discharge



828-004-331/002 Module Assembly, canned communication tool

1-187-059 Static Kit includes wrist strap, ground cord and pad



114-020-848 Remote Lift/Lower Control (with cable #610-809/201)

950-350/PRGKIT Vehicle Manager Programming Card Kit, includes programming tool, display, USB/CAN interface with cable, anti-static kit and 9-pin serial to service port cable



950-032 IC (Chip) Extractor

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Diagnostic Tools



950-350/TWK Trimpot



990-842

Digital Multimeter, safety rated CAT IV 60, Measures: AC/DC voltage, AC/DC current, resistance, capacitance, frequency, duty cycle



1997109CE RTW Controller Handset (RTW)



990-843

Amp Rating 11 Fuse, for use with fluke models 863 (F2), 865 (F2), 867B (F2), 21-3 (F2), 83-3 (F2), 85-3 (F2), 87-3 (F2), 87-4 (F2), 89-4 (F2), 23-3 (F2), 26-3 (F2), 73-3 (F2), 75-3 (F2), 77-3 (F2), 79-3 (F2), 111(F1), 112 (F1), 1



209523 Service Tool (Can)



990-842/01 Fluke OEM Lead Test Set



990-816 Hydraulic Pressure Gauge, liquid filled, 0-5,000 psi / 0-35,000 kPA, 2½" Dial



990-842/02 Fluke Test Probes



950-350/PSI Hydraulic Pressure Coupler Kit, includes hydraulic pressure gauge (part number 990-816), coupling, reducing bushing, elbow, swivel hose fitting and hose



990-846 Industrial Plunger Style Clip Set, pair of red and black



990-847 Heavy Duty Plunger Style Hook Clip Set, pair of red and black

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Raymond Specialty Tools



950-350/SPANWR Spanner Wrench, tightens the arms of scissors for use with EASi™ Reach, 7400 series
▶ **Raymond Parts™ Exclusive**



939-350/ALT Alignment Tool A9574, for EASiPacer™ Prox Switch



950-350/AXLEPL Axle Puller, eases steer and tire changes for EASiPacer™, 4100 and 4200
▶ **Raymond Parts™ Exclusive**



1074469/GUN Applicator Gun, RTW Battery Cover, for RSB RTW-07-001



950-350/CJW2 Camberjack, simplifies load wheel changes by lifting base leg, works with Reach and Orderpicker truck models



401-000-030 Belt Tension Tester, for Model 60 drive belts



111-002-109 Brake Tool, for Models 71, 76



570-869/552 Commutator & Brush Seating Stone with soft, loosely bound grain, Medium Grade



570-869/554 Commutator & Brush Seating Stone with soft, loosely bound grain, Soft Grade

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Raymond Specialty Tools



1090761/KIT Spanner Wrench Kit, for 7400/7420/
7440, 5200/5400/5500/5600, SB, EASi
Pacer™, DSS 300/350, 233



828-006-437 Reach Guide, for floor lowered height



1090889/KIT Spanner Wrench Kit, for RSS, RRS, RCS



137-003-298 Reach Guide, for floor lowered height



401-000-044 Disc Brake Tool (60)



223-001-813 Lift Cylinder End Cap Tool, for 233,
2.75" diameter



401-000-047 Disc Brake Tool (60)



223-001-811 Lift Cylinder End Cap Tool, for EASiPacer™
and EASi Swing-Reach®, 2.50" diameter



1019029 Reach Guide for 3" lowered height



223-000-747 Lift Cylinder Ram Cap Tool, 3.75" diameter



1059872 Reach Guide, for 3" lowered height



1081387 7400 Dolly, for right side to move mast-less
7400 Series *Reach-Fork*® trucks

1081388 7400 Dolly, for left side to move mast-less
7400 Series *Reach-Fork*® trucks



› **Raymond Parts™ Exclusive**

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Raymond Specialty Tools



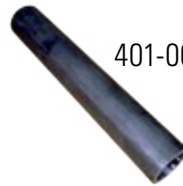
401-000-015 Nut-Spanner Wrench (70, 71, 75, 76 Steer Knuckle, 10K)



401-000-001 Nut-Spanner Assembly (20, Eccentric Nut)



761-870/T10 Clamp Nut Tool, size 10 (SA/SB, EASiPacer™)



401-000-002 Nut-Spanner Wrench (70, 71, 75, 76, Inner Nut-Tapered Shaft Spanner)



761-870/T03 Clamp Nut Tool, size 3 (EASiPacer™, EASi™ Reach, 537, Heavy Duty OPR, 4100/4200) Clamp Nut Tool, size 3



401-000-005 Nut-Spanner Wrench (70, 71, 75, 76 Steer Knuckle, 6K)



761-870/T04 Clamp Nut Tool, Pinion End, size 4 (early ET/ES, standard OPR, 261, DSS)



401-000-007 Nut-Spanner Wrench (70, 71, 75, 76, Outer Nut Tapered Shaft)



761-870/T06 Clamp Nut Tool, size 6 (SA/SB)



401-000-009 Nut-Spanner Wrench (70, 71, 75, 76, Drive Wheel - Outer Nut)



761-870/T07 Clamp Nut Tool, Axle End, size 7 (early ET/ES, standard OPR)



401-000-011 Nut-Spanner Wrench (70, 71, 75, 76, 20, Drive Unit Pinion Nut)



761-870/T08 Clamp Nut Tool, size 8 (DSS)



401-000-013 Nut-Spanner Wrench (70, 71, 75, 76, 20, Drive Unit Axle Nut)

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Raymond Specialty Tools



939-GOF/LRT

Lift Ram Seal Tool



300129-000

Bearing Press, 1 $\frac{3}{8}$ " inner, 2 $\frac{3}{4}$ " outer, 2" width



828-004-901

Seal Press OPR Drive Unit



300128-000

Battery Pack Lifter



314342-001

Seal Installer, 1 $\frac{1}{2}$ " - 2"



828-004-902

Spanner Tool, EAS™ OPR drive axle seal replacement



314342-000

Seal Installer, 1" - 1 $\frac{1}{2}$ "



870-480/215

Spindle Guide Tool/Hose Reel Seal Press



314342-002

Seal Installer, 2" and up



410-015/78

Tool "L" for Model 150-152 Drive Unit

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Raymond Specialty Tools



401-000-050 Service Driver, 1 3/4" piston diameter



401-000-051 Service Guide, 1 3/4" piston diameter



401-000-052 Service Driver, 2" piston diameter



401-000-053 Service Guide, 2" piston diameter



401-000-083 Service Driver, 2 1/4" piston diameter



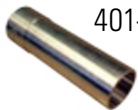
401-000-084 Service Guide, 2 1/4" piston diameter



401-000-058 Service Driver, 2 1/2" piston diameter



401-000-059 Service Guide, 2 1/2" piston diameter



401-000-054 Service Driver, 2 3/4" piston diameter



401-000-055 Service Guide, 2 3/4" piston diameter



401-000-056 Service Driver, 3 1/2" piston diameter



401-000-057 Service Guide, 3 1/2" piston diameter

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Raymond Specialty Tools



0013885CE/TOOL Drive Motor Ring Nut Tool



950-039/001 SCR Wrench, Manifold Kit 10 and 12



851-200-566/TOL Handle Spring Tension Tool, RRS, RCS and RSS



950-039/002 SCR Wrench, Manifold Kit 10



1051832/TL Spanner Tool, 8000 series drive unit upper lock nut



950-039/003 SCR Wrench, Manifold Kit 12



111-001-981 Torque Wrench, 70, 71, 75 and 76



950-039/004 SCR Wrench, Manifold Kit 16



34-107 Spanner Wrench, 1 1/2"



950-042 Unlatching Tool



1118985/EYE For 4250 *ComfortStance*™ Floor Removal



950-183 Coast Assembly Tool. for Models 111, 112, 113, and 114

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Power Tools & Accessories



990-772

½" Skil Variable Speed Drill,
0-800 RPM



990-799

Right Angle Sander & Grinder,
4½", 8 Amps, 120V



990-851

½" Bosch Variable Speed, 18V
Cordless Compact Drill, Battery
and Charger included

990-851/01

Battery for ½" Bosch Variable
Speed Drill (Part Number 990-
851)



990-858

Air Compressor, 5.5 HP



990-995

Cordless Screwdriver, 3.6V,
No Load 180 RPM, Lithium Ion
Battery and Charger



990-869

Utility Blower/Vacuum with Dust
Bag, 120V, 5.5 Amp, Electric
Variable Speed



990-859

Magnetic Drill Press, 120 VAC 9
Amps, Drill 1½"



990-1011/KIT

Cordless Utility Blower Kit, 3
speed motor, 0-18,000 RPM,
runs with 18V LXT rechargeable
Lithium-Ion Battery (Charger and
Battery Included), 12 minutes of
continuous operation with full
battery charge



990-770

Drill Bit Set, 29 pieces, ¼" - ½"

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Hand Tools

990-773

Sledge Hammer, 35" length, 6 lb



990-861

Sawzall Blade, 6" length, 1" width, 14 teeth per inch, 5 each



990-774

Sledge Hammer Replacement Handle, 32" length



990-811

Bearing Separator, 1/2" - 4 5/8" spread, 3/8-18" screw size, 4 3/8" screw width



990-775/01

Hacksaw Blades, 1/2" x 10", 24 teeth per inch



990-814

Socket, 1 1/16", 3/4" drive size, 2 point



990-775/02

Hacksaw Blades, 1/2" x 12", 24 teeth per inch



990-815

Standard Socket, 1 7/16", 1/2" drive size, 2 1/8" length, 12 point



990-828

Micrometer Torque Wrench, 3/8" drive size, 20-100" lb primary scale range with 0.5" lb increments



990-829

Mechanics Vise, 4" jaw width, 4 1/2" opening



990-873

Sawzall Blade, 9" length, 1" width, 18 teeth per inch, 5 each



MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Hand Tools



990-840

Mechanical Jaw Puller, 7 ton



990-880

Simplex 85A Ratchet Jack, 5 ton capacity, 17" minimum height, 10" stroke, 30 lbs weight



990-862

Punch and Chisel Holder



990-881

Simplex 86A Ratchet Jack, 5 ton capacity, 20" minimum height, 13" stroke, 35 lbs weight



990-807

Simplex 84A Ratchet Jack, 5 ton capacity, 14" minimum height, 7" stroke, 28 lbs weight

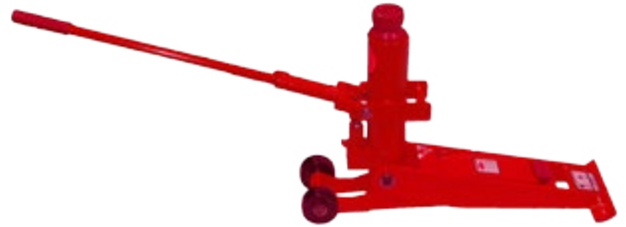
990-807/01

1" x 36" Handle for Simplex 84A, 85A and 86A Ratchet Jacks



950-350/AFJ

Alligator Jack, high strength capacity steel forklift jack, 8,818 lbs /4,000 kg



990-807/KIT

Simplex 84A Ratchet Jack (part number 990-807) and 36" Handle (part number 990-807/01)

Tools & Accessories

Chain Gauge & Fork Caliper



950-350/CG

Chain Gauge



922-369

Fork Caliper

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Pins & Sockets

939-PTL/KIT



Pin and Socket Extractor Tool Kit, assortment of electrical connector tools



950-006

Pin Extractor

939-PIN/KIT



Pin and Socket Kit, assortment of crimp pins



950-007

Pin Extraction Tool



950-003

Pin Extraction Tool, for use with part numbers 1-012-098 and 1-012-099



950-008

Pin Extractor



950-004

Pin Extraction Tool, for use with Part Numbers 1-074-013 and 1-074-014



950-009

Pin Extraction Tool, use with part numbers 1-012-071, 1-012-072, 1-012-512 and 1-012-513



950-005

Pin Extraction Tool, use with part numbers 1-012-061 and 1-012-062



950-010

Pin Extraction Tool, use with part number 1-001-137



950-011

Pin Extraction Tool, use with part number 1-012-049



950-012

Crimping Tool

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Pins & Sockets



990-887

Deutsch Connector Crimping Tool



950-026

Pin Extraction Tool, for use with part numbers 1-012-314/001, 1-012-340-002 and 1-012-212/047



1-074-025

PIP Gauge, indicates required mounting force for SCR



950-016

Extraction Tool

Tools & Accessories

O-Rings



530-490/901

Seal-Lok O-Ring Kit

530-490-901 Seal-Lok O-Ring Kit -4 through -24 Nitrile NBR					
2-011	2-012	2-014	2-016	2-018	2-021
2-011 N0552 -4 (1/4") 530-490-012	2-018 N0552 -12 (3/4") 530-490-016	2-021 N0552 -16 (1") 530-490-017	2-025 N0552 -20 (1-1/4") 530-490-018	2-029 N0552 -24 (1-1/2") 530-490-019	2-012 N0552 -6 (3/8") 530-490-013
2-014 N0552 -8 (1/2") 530-490-014					2-016 N0552 -10 (5/8") 530-490-015



530-490/902

SAE O-Ring Kit

530-490-902 SAE O-Ring Kit -2 through -24 Nitrile NBR					
3-902	3-905	3-910	3-914	3-920	3-924
3-902 -2 (5/16-24) 530-490-020	3-905 -5 (1/2-20) 530-490-023	3-910 -10 (7/8-14) 530-490-026	3-914 -14 (1 1/8-12) 530-490-028	3-920 -20 (1 1/4-12) 530-490-033	3-924 -24 (1 1/2-12) 530-490-031
3-908 -3 (3/8-24) 530-490-021	3-906 -6 (9/16-18) 530-490-024	3-912 -12 (1 1/8-12) 530-490-027	3-916 -16 (1 3/8-12) 530-490-029		
3-904 -4 (7/16-20) 530-490-022	3-908 -8 (3/4-16) 530-490-025				



870-478/128

Extract O-Ring Tool Kit

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Lubrication & Adhesive Tools



939-350/NNA Grease Gun, extension 841-111 flush mount



990-789 Hydraulic Grease Coupler, 6,000 PSI maximum pressure, fitting end 1/8"



990-826 Pistol Grip Grease Gun, 6,000 PSI operating pressure, 18" nozzle extension, 15 1/2" length



990-790 Needle Nose Grease Dispenser



990-826/01 18" Hose for Pistol Grip Grease Gun #990-826



990-804 Sealant Tape, low density Teflon, 1/2" x 520", -400°F - 500°F, general purpose economy grade



990-1000 Self Fusing Sealant Tape, All Weather



990-827 Two-Way Fill Lever Type Grease Gun, 6,000 PSI operating pressure, 18" hose extension



990-993 Cordless Grease Gun, 12V, 14 oz tube capacity, strokes for 1 oz output 38, 7,500 PSI max operating pressure



990-871 Manual pump for pail (part number 1012992/02, see page 12)



990-872 Pneumatic pump kit for keg (part number 1012992/03, see page 12), includes pump, cart and control handle

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Abrasives

990-795



Fine Grit Emery Abrasive Sheet, 9" width, 11" length, K622 CAP code, J weight backing, for scouring and polishing non-rated metals and utensils, 50 each

990-796



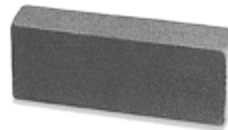
Medium Grit Emery Abrasive Sheet, 9" width, 11" length, K622 CAP code, J weight backing, for scouring and polishing non-rated metals and utensils, 50 each

990-818



Extra Course Grit Emery Abrasive Sheet, K622 CAP code, J weight backing, for scouring and polishing non-rated metals and utensils, 25 each

990-797



Flexible Abrasive, non-dusting, non-conductive, non-loading type, cleans and burnishes commutators, removes dirt and grease 1/8" x 1" x 5", 4 each

990-822



Portable Grinding Wheel, 4 1/2" depth, 1/4" thickness, 7/8" arbor hole, 13,300 maximum RPM, aluminum oxide abrasive, designed for stainless steel and alloys grinding, type 27

990-798



Steel Wool, Fine, 16 each

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Machining & Cutting



990-830

Carbide Bur, cylindrical ball nose shape, 1/4" cutter diameter, 1/4" shank size, 2" overall length, 5/8" cut length



990-831

Carbide Bur, round nose tree shape, 1/4" cutter diameter, 1/4" shank size, 2" overall length, 5/8" cut length



990-832

Carbide Bur, cylindrical ball nose shape, 3/8" cutter diameter, 1/4" shank size, 2 1/2" overall length, 3/4" cut length



990-833

Carbide Bur, round nose tree shape, 3/8" cutter diameter, 1/4" shank size, 2 1/2" overall length, 3/4" cut length



990-834

Carbide Bur, cylindrical ball nose shape, cutter diameter 1/2", shank size 1/4", overall length 2 3/4", 1" cut length



990-835

Carbide Bur, round nose tree shape, cutter diameter 1/2", shank size 1/4", overall length 2 3/4", 1" cut length



990-768

Cut-Off Wheel, 4 1/2" x 0.045" x 7/8"



990-771

Tap and Die Set, Metric, 40 Pieces, 3mm - 12mm range, sizes: 3mm x .50 Taper to 8mm x 1.25 Taper, 9mm x 1.00 Plug to 12mm x 1.75 Plug, 1/8-28 BSP Pipe, includes: 17 Pcs, Taper Wrench For Tap Sizes # 4 -1/2", Die Stock For 1/2" Rd or Hex Dies, T-Handle Tap Wrench For Tap Sizes #0- 1/4", T-Handle Tap Wrench For Tap Sizes 1/4"-1/2", Metric Thread Gauge For 0.45mm - 2.50mm Threads, #5 Screwdriver



990-852

Tap and Die Set, Standard, 40 pieces, #4 - 1/2" range, sizes: 4-40, 6-32, 8-32, 10-24, 10-32, 12-24, 14-20, 1/8-27, 1/8-28, 1/4-28, 5/16-18, 5/16-24, 3/8-16, 3/8-24, 7/16-14, 7/16-20, 1/2-13, 1/2-20, includes: Ratcheting T-Handle Tap Wrench, Small And Medium Tap Adapters, Die Adapter, Sliding-T For Adapters, Thread Gauge, #5 Screwdriver, Storage Case

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Lighting



990-769

Trouble Light with Extra Socket, 25'



990-855

LED Flexible Neck Flashlight with Magnetic Clip Holder, two AA alkaline batteries included



990-781

Extension cord, 50', 12 Gauge, 15 Amp/1875 W/125 V, UL Listed



990-855/MAG

Industrial Maglite™ Flashlight with Spot-to-Flood Focus, Holster, two AA alkaline batteries included



990-813

Incandescent Rough Work Light Bulb, 50 W/120 V, 6 each



990-855/STR

LED Streamlight Flashlight with Tail Switch, Holster, two AA alkaline batteries included

Tools & Accessories

Torches & Heat Tools



990-776

Soldering Iron 25W, 750° F

990-808

Pencil Flame Propane Torch Kit, 7 pieces

990-808/CDN

Pencil Flame Propane Torch Kit, 7 pieces, for Canada only



990-776/01

Soldering Tip for Soldering Iron #990-776, 0.125 in



990-777

Solder, 0.125 in diameter, 1 lb roll

990-809

Disposable Propane Fuel Cylinder, 14.1 oz



990-1003

Solder, 0.062 in diameter, 1 lb roll

990-809/CDN

Disposable Propane Fuel Cylinder, for Canada only, 14.1 oz



990-991

Solder pocket

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Battery



990-853

Battery Tester, Disc Type with One Piece Rubber Bulb and Neoprene Tip



990-837

Light Duty Web Sling, Double Ply, Polyester, Flat Eye, 3" width, 6' length, 6,500 lb vertical load capacity, 13,000 lb basket hitch capacity, 5,200 lb choker hitch capacity



990-854

Professional Battery Tester with Color Coded Temperature Scale



990-821

Manual Battery Crimper, Capacity 8-4/O AWG, Spring Loaded, Ram Type Hammer



990-839

Glass Type Battery Tester with Quick Reference



990-992

Battery Tester

MAINTENANCE SUPPLIES & ACCESSORIES






Tools & Accessories

Brushes, Tape & Epoxy Resin

	990-402/001	Acrylic Foam Tape, 1/2" x 60'		990-448	Brush
	990-444	Non-Slip Tread Floor Tape, 3/4" width, 24" length		990-563	Epoxy Resin & Hardener, Devcon 14210, 2.5 oz
	990-794	Electrical Tape, black, 3/4" x 60' roll size, 7 mils thickness, 176°F, 10 each		990-432/005	Gasket Material, 1.5" width, 1' length

Tools & Accessories

Packaging

	611-029	4" Ty-Rap		990-863	Steel Banding, 1/2" x 0.20", 2942' total
	611-046	5.5" Ty-Rap		990-805	Steel Banding, 1.25" x 110'
	25332-01	7.5" Ty-Rap		990-806	Steel Banding Clips, box of 1,000
	611-028	11" Ty-Rap		990-864	Seal, Open, 1/2", pack of 200

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Miscellaneous



950-BLU/GRD

Blue Guardian®, low-profile polyurethane bumper redirects impact from the product and absorbs impact to center of pallet

➤ **Raymond Parts™ Exclusive**



990-784

AA/1.5V Battery, pk 24



990-785

AAA/1.5V Battery, pk 24



990-879

AAAA/1.5V Battery, pk 2



990-801

Heavy Duty 12" Yellow Booster Cables, AWG 8, 300 amps, flexible to -0 °F, use with 6/12/24/48 VDC systems



990-786

C/1.5V Battery, pk 12



990-848

Plastic Flexible Spout, 42 oz



990-787

D/1.5V Battery, pk 12



990-812

18 Gauge, 2 lb Mechanics Wire



990-788

9V Battery, pk 12

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Miscellaneous



990-994

Gotcha Sprayer (holder only)



990-996

8' extension pole for Gotcha Sprayer (Part Number 990-994)



990-792

Plastic Gray Pail, 10 qt



990-820

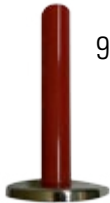
Aluminum Letter Clip Holder



950-350/MAGSTR Magnetic Stretch Wrap Holder, Straight for Walkie Models



950-350/MAGANG Magnetic Stretch Wrap Holder, Angled for Orderpicker Models



990-1023

Magnetic Stretch Wrap Holder, Straight, uses a strong magnet to attach to a horizontal surface on a lift truck, will hold larger rolls of stretch wrap or multiple rolls of tape



990-1022

Magnetic Stretch Wrap Holder, Angled, uses two strong magnets to attach to a vertical surface on a lift truck, will hold larger rolls of stretch wrap or multiple rolls of tape

MAINTENANCE SUPPLIES & ACCESSORIES

Tools & Accessories

Service Kits



828-003-708/KIT

Over-the-Mast Cable Kit for EASi™ Reach, reduces need for bulk cable and assemblies



1070331/KIT

Over-the-Mast Cable Kit for 7400 and 7500 series, reduces need for bulk cable and assemblies

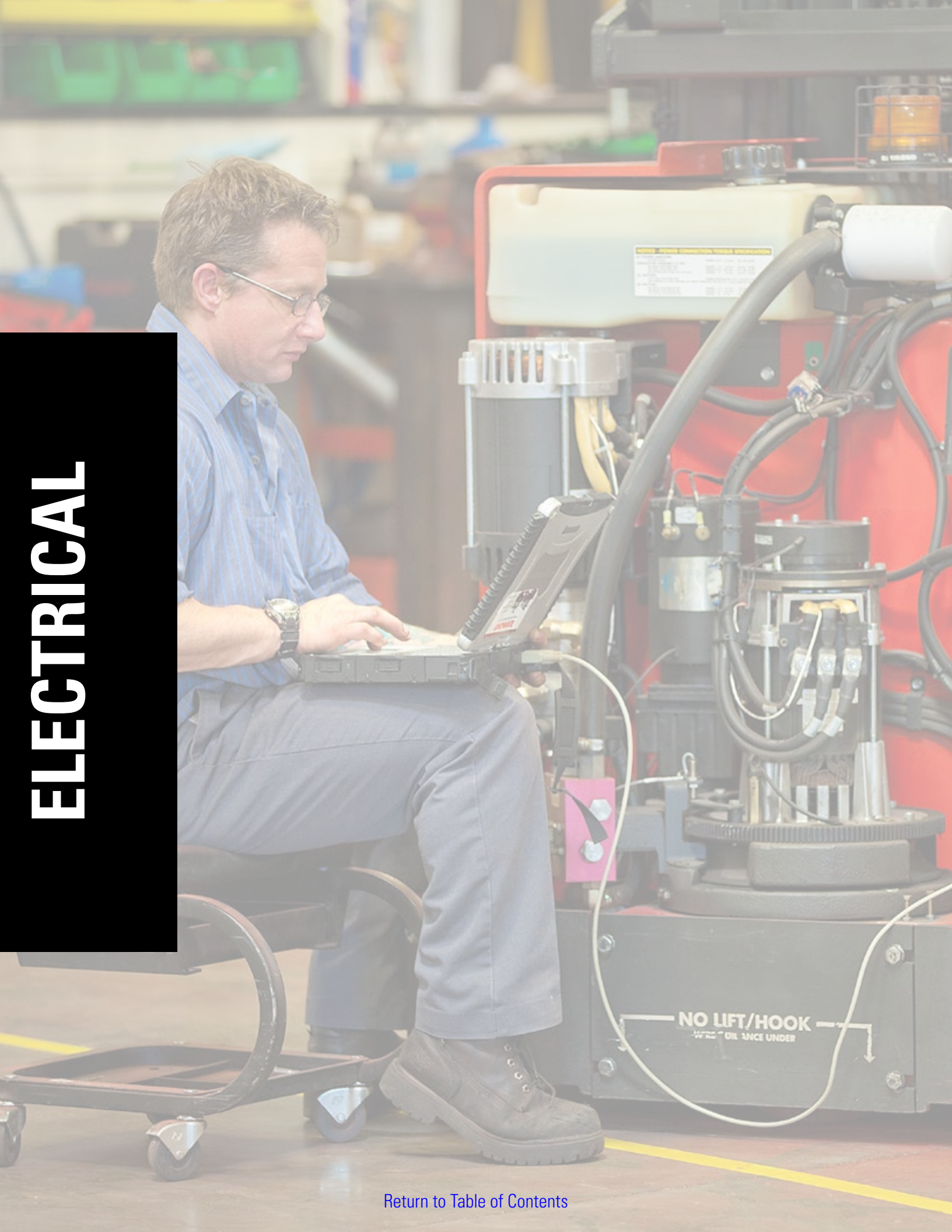


223-901-STR/CHN

Steer Chain Kit for EASi Pacer™, 4100 and 4200



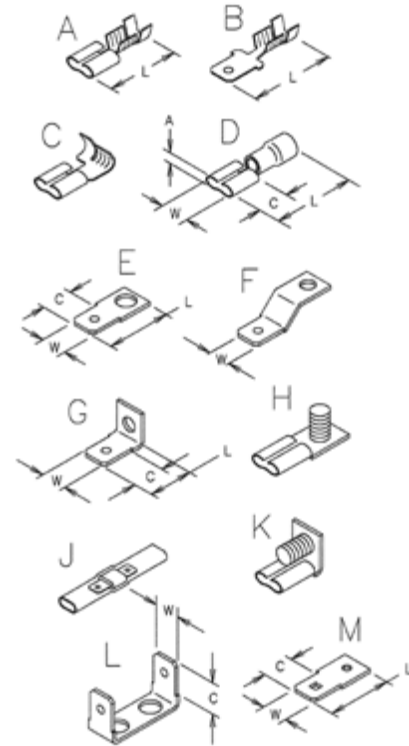
ELECTRICAL



MAINTENANCE SUPPLIES & ACCESSORIES

Electrical Connectors & Terminals

PART NUMBER	TYPE	WIRE GAUGE
1-010-001	A	20-16
1-010-002	B	22-18
1-010-003	B	18-14
1-010-006	B	22-18
1-010-008	B	18-14
1-010-013	B	18-14
1-010-011	C	20-16
1-010-005	D	22-18
1-010-007	D	16-14
1-010-010	D	22-18
1-010-012	D	16-14
1-010-014	D	14-12
1-010-017	D	22-18
1-010-018	D	12-10
1-010-015	E	TAB .250
1-010-019	E	TAB .187
1-010-020	F	TAB .250
1-010-021	F	TAB .250
1-010-022	G	TAB .250
1-010-025	G	TAB .187
1-010-023	H	TAB .250
1-010-024	J	TAB .250
1-010-026	K	TAB .250
1-010-027	L	TAB .187
1-010-016	M	TAB .250

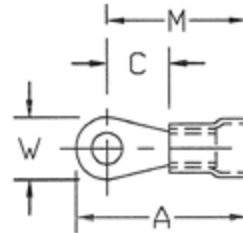


MAINTENANCE SUPPLIES & ACCESSORIES

Electrical

Connectors & Terminals

PART NUMBER	WIRE GAUGE	STUD
1-010-028	26-22	3-4
1-010-029	26-22	5-6
1-010-030	26-22	8
1-010-031	26-22	10
1-010-032	22-18	3-4
1-010-033	22-18	5-6
1-010-034	22-18	8
1-010-035	22-18	10
1-010-036	22-18	1/4
1-010-037	22-18	5/16
1-010-038	22-18	3/8
1-010-039	16-14	3-4
1-010-040	16-14	5-6
1-010-041	16-14	8
1-010-042	16-14	10
1-010-043	16-14	1/4
1-010-044	16-14	5/16
1-010-045	16-14	3/8
1-010-046	12-10	3-4
1-010-047	12-10	5-6
1-010-048	12-10	8
1-010-049	12-10	10
1-010-050	12-10	1/4
1-010-051	12-10	5/16
1-010-052	12-10	3/8
1-010-053	8	8
1-010-054	8	10
1-010-055	8	1/4
1-010-056	8	5/16
1-010-057	8	3/8
1-010-058	6	10
1-010-059	6	1/4

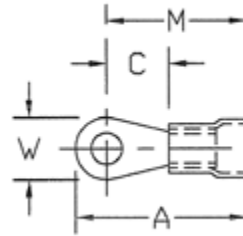


MAINTENANCE SUPPLIES & ACCESSORIES

Electrical

Connectors & Terminals

PART NUMBER	WIRE GAUGE	STUD
1-010-060	6	5/16
1-010-061	6	3/8
1-010-062	6	7/16
1-010-063	4	10
1-010-064	4	1/4
1-010-065	4	5/16
1-010-066	4	3/8
1-010-067	2	10
1-010-068	2	1/4
1-010-069	2	5/16
1-010-070	2	3/8
1-010-071	2	7/16
1-010-072	2	1/2
1-010-073	1/0	1/4
1-010-074	1/0	5/16
1-010-075	1/0	3/8
1-010-076	1/0	7/16
1-010-077	1/0	1/2
1-010-078	2/0	1/4
1-010-079	2/0	5/16
1-010-080	2/0	3/8
1-010-081	2/0	7/16
1-010-082	2/0	1/2
1-010-083	3/0	5/16
1-010-084	3/0	3/8
1-010-085	3/0	7/16
1-010-086	3/0	1/2
1-010-087	4/0	3/8
1-010-088	4/0	7/16
1-010-089	4/0	1/2
1-010-090	4/0	5/8
1-010-091	4/0	7/8

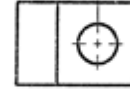


MAINTENANCE SUPPLIES & ACCESSORIES

Electrical

Connectors & Terminals

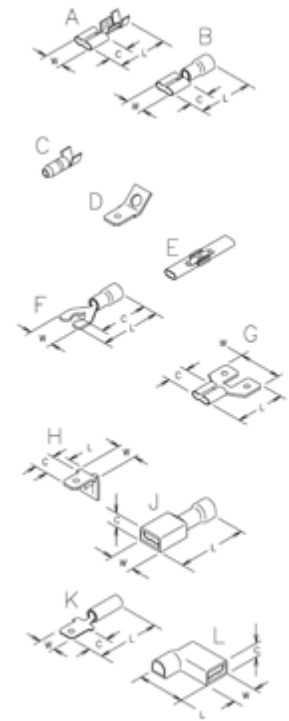
PART NUMBER	WIRE GAUGE	STUD
1-010-101	22-14	6
1-010-102	22-14	8
1-010-103	22-14	10
1-010-104	22-14	1/4
1-010-105	12-10	6
1-010-106	12-10	8
1-010-107	12-10	10
1-010-108	12-10	1/4
1-010-109	8	10
1-010-110	8	1/4
1-010-111	8	5/16
1-010-112	8	3/8
1-010-113	6	10
1-010-114	6	1/4
1-010-115	6	5/16
1-010-116	6	3/8
1-010-117	4	10
1-010-118	4	1/4
1-010-119	4	5/16
1-010-120	4	3/8
1-010-121	2	1/4
1-010-122	2	5/16
1-010-123	2	3/8
1-010-124	2	1/2
1-010-125	1/0	1/4
1-010-126	1/0	5/16
1-010-127	1/0	3/8
1-010-128	1/0	1/2
1-010-130	2/0	5/16
1-010-131	2/0	3/8
1-010-132	2/0	1/2



MAINTENANCE SUPPLIES & ACCESSORIES

Electrical Connectors & Terminals

PART NUMBER	TYPE	WIRE GAUGE	STYLE/STUD
1-010-251	B	16-14	RECP .020 x .187
1-010-273	B	22-18	RECP .110
1-010-252	C	18-14	.156 DIA
1-010-253	D	TAB .250	.203 DIA
1-010-254	E	TAB .187	SPLICE
1-010-255	F	22-18	#5
1-010-256	F	22-18	#6
1-010-257	F	22-18	#8
1-010-258	F	22-18	#10
1-010-259	F	16-14	#5
1-010-260	F	16-14	#6
1-010-261	F	16-14	#8
1-010-262	F	16-14	#10
1-010-263	F	12-10	#5
1-010-264	F	12-10	#6
1-010-265	F	12-10	#8
1-010-266	F </td <td>12-10</td> <td>#10</td>	12-10	#10
1-010-267	G	-	TAB 0.20 x .187
1-010-268	G	-	TAB 0.32 x .250
1-010-269	H	0.62	TAB 0.20 x .187
1-010-270	J	16-14	RECP 0.20 x .187
1-010-272	J	16-14	RECP 0.20 x .187
1-010-274	J	16-14	RECP 0.32 x .250
1-010-275	J	22-18	RECP 0.32 x .250
1-010-278	J	22-18	RECP 0.20 x .110
1-010-276	K	0.95/.100	TAB 0.20 x .205
1-010-277	L	22-18	RECP 0.32 x .250
1-010-279	L	16-14	RECP 0.32 x .250

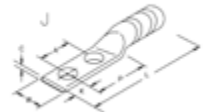
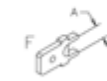
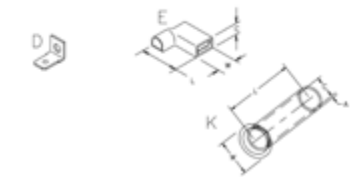


MAINTENANCE SUPPLIES & ACCESSORIES

Electrical

Connectors & Terminals

PART NUMBER	TYPE	WIRE GAUGE	STYLE/STUD
1-010-280	A	22-18	TAB 0.32 x .250
1-010-281	A	16-14	TAB 0.32 x .250
1-010-298	A	16-14	TAB 0.32 x .250
1-010-299	A	12-10	TAB 0.32 x .250
1-010-300	A	18-22	TAB 0.20 x .187
1-010-282	B	22-18	RECP 0.20 x .187
1-010-284	B	12-10	RECP 0.32 x .250
1-010-286	B	22-18	RECP 0.20 x .110
1-010-287	B	16-14	RECP .110
1-010-295	B	16-14	RECP 0.32 x .187
1-010-283	C	26-22	#5
1-010-297	C	16-14	#6
1-010-302	C	18-14	#10
1-010-304	C	18-22	#8
1-010-305	C	14-16	#8
1-010-288	D	TAB .250	#5
1-010-289	E	22-18	RECP 0.20 x .187
1-010-290	E	16-14	RECP 0.20 x .187
1-010-291	F	.063 dia	TAB 0.32 x .250
1-010-293	F	.063 dia	TAB 0.32 x .187
1-010-292	G	22-18	TAB 0.32 x .250
1-010-294	H	.063 dia	RECP 0.32 x .250
1-010-296	J	3/0	3/8
1-010-301	J	3/0	3/8
1-010-303	K	18	FERRULE

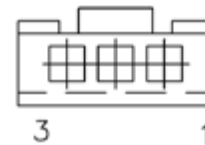
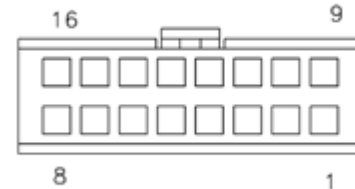


MAINTENANCE SUPPLIES & ACCESSORIES

Electrical

Common Connectors & Pins

CONNECTOR (mates with connectors 1-012-429/ see page 60)		
PART NUMBER	NUMBER OF CIRCUITS	ROW TYPE
1-012-339/001	2	Double
1-012-339/002	4	Double
1-012-339/003	6	Double
1-012-339/004	8	Double
1-012-339/005	10	Double
1-012-339/006	12	Double
1-012-339/007	14	Double
1-012-339/008	16	Double
1-012-339/009	18	Double
1-012-339/011	20	Double
1-012-339/012	22	Double
1-012-339/013	24	Double
1-012-339/010	3	Single
1-012-339/014	4	Single
1-012-339/015	5	Single



CONTACT / SOCKET	
PART NUMBER	WIRE SIZE
1-012-340/002	18-24
1-012-340/003	22-28
1-012-340/005	18-24
1-012-340/006	18-24
1-012-340/007	16

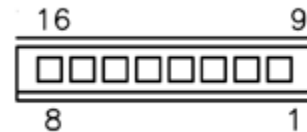
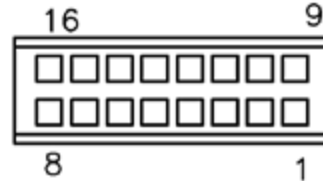


MAINTENANCE SUPPLIES & ACCESSORIES

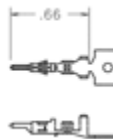
Electrical

Common Connectors & Pins

CONNECTOR (mates with connectors 1-012-339/ see page 59)		
PART NUMBER	NUMBER OF CIRCUITS	ROW TYPE
1-012-429/001	2	Double
1-012-429/003	4	Double
1-012-429/005	6	Double
1-012-429/006	8	Double
1-012-429/007	10	Double
1-012-429/008	12	Double
1-012-429/009	14	Double
1-012-429/010	16	Double
1-012-429/021	2	Double
1-012-429/022	4	Double
1-012-429/023	6	Double
1-012-429/024	8	Double
1-012-429/025	10	Double
1-012-429/026	12	Double
1-012-429/027	14	Double
1-012-429/028	16	Double
1-012-429/029	18	Double
1-012-429/030	20	Double
1-012-429/031	22	Double
1-012-429/032	24	Double
1-012-429/002	3	Single
1-012-429/004	5	Single



CONTACT / PIN	
PART NUMBER	WIRE SIZE
1-012-430/001	18-24
1-012-430/002	22-28

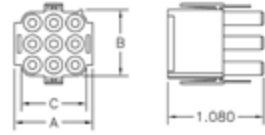


MAINTENANCE SUPPLIES & ACCESSORIES

Electrical

Common Connectors & Pins

CONNECTOR	
PART NUMBER	NUMBER OF CIRCUITS
1-012-069/01	3
1-012-069/02	4
1-012-069/03	6
1-012-069/04	2
1-012-069/05	12
1-012-069/06	15
1-012-069/07	9



9, 12 AND 15 CIRCUIT

PART NUMBER	DESCRIPTION
1-012-072	Contact Socket



CONNECTOR	
PART NUMBER	NUMBER OF CIRCUITS
1-012-070/01	3
1-012-070/02	4
1-012-070/03	6
1-012-070/04	2
1-012-070/05	12
1-012-070/06	15
1-012-070/07	9



/05 12 CIRCUIT

PART NUMBER	DESCRIPTION
1-012-071	Contact Pin

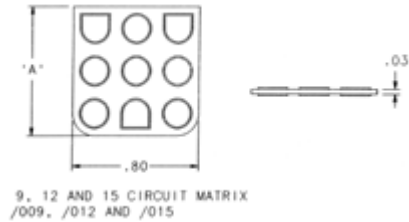


MAINTENANCE SUPPLIES & ACCESSORIES

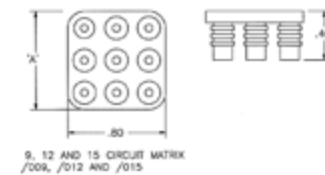
Electrical

Common Connectors & Pins

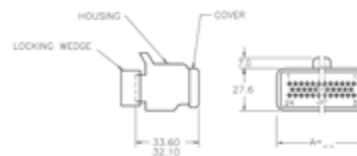
INTERFACE SEAL	
PART NUMBER	NUMBER OF CIRCUITS
1-012-499/002	2
1-012-499/003	3
1-012-499/004	4
1-012-499/006	6
1-012-499/009	9
1-012-499/012	12
1-012-499/015	15



WIRE SEAL	
PART NUMBER	NUMBER OF CIRCUITS
1-012-500/002	2
1-012-500/003	3
1-012-500/004	4
1-012-500/006	6
1-012-500/009	9
1-012-500/012	12
1-012-500/015	15



CONNECTOR	
PART NUMBER	DESCRIPTION
1024139/001	35 Position
1-012-496	23 Position



PART NUMBER	DESCRIPTION
1-012-497	Contact Socket

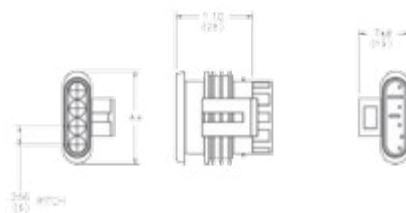


MAINTENANCE SUPPLIES & ACCESSORIES

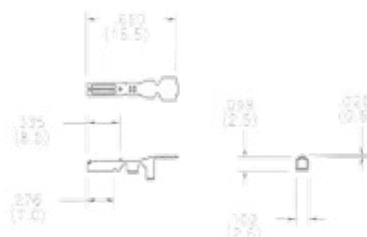
Electrical

Common Connectors & Pins

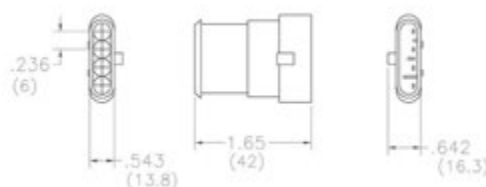
CONNECTOR	
PART NUMBER	NUMBER OF CIRCUITS
1-012-504/002	2
1-012-504/003	3
1-012-504/004	4



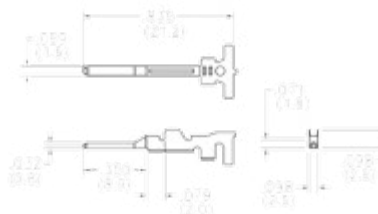
CONTACT / SOCKET	
PART NUMBER	WIRE SIZE
1-012-507/001	22-20
1-012-507/002	20-16



CONNECTOR	
PART NUMBER	NUMBER OF CIRCUITS
1026492/002	2
1026492/003	3



CONTACT / PIN	
PART NUMBER	WIRE SIZE
1-012-506/001	22-20
1-012-506/002	20-16



990-886



Deutsch Connector Kit, includes DT connectors (2-12 cavity), wedgelocks, solid contacts, sealing plugs, contact removal tool, extra seals, jiffy splices

MAINTENANCE SUPPLIES & ACCESSORIES

Electrical

Common Connectors & Pins

DEUTSCH CONNECTOR PLUG	
PART NUMBER	DESCRIPTION
1084772/002	2 position plug
1084772/003	3 position plug
1084772/004	4 position plug
1084772/006	6 position plug
1084772/008	8 position plug
1084772/012	12 position plug
1084772/202	Wedge for 2 position plug
1084772/203	Wedge for 3 position plug
1084772/204	Wedge for 4 position plug
1084772/206	Wedge for 6 position plug
1084772/208	Wedge for 8 position plug
1084772/212	Wedge for 12 position plug
1084772/500	Socket 14-16 AWG
1084772/501	Socket 16-20 AWG



DEUTSCH CONNECTOR RECEPTACLE	
PART NUMBER	DESCRIPTION
1084772/102	2 position plug
1084772/103	3 position plug
1084772/104	4 position plug
1084772/106	6 position plug
1084772/108	8 position plug
1084772/112	12 position plug
1084772/202	Wedge for 2 position plug
1084772/203	Wedge for 3 position plug
1084772/204	Wedge for 4 position plug
1084772/206	Wedge for 6 position plug
1084772/208	Wedge for 8 position plug
1084772/212	Wedge for 12 position plug
1084772/400	Pin 14-16 AWG
1084772/401	Pin 16-20 AWG



WIRE GUIDANCE






[Return to Table of Contents](#)

MAINTENANCE SUPPLIES & ACCESSORIES

Wire Guidance

Line Drivers, Sensors, Wire, Test Box, Grout & Reflectors

PART NUMBER	DESCRIPTION
1008446/001	Line Driver, 5.2 kHz
1008446/002	Line Driver, 6.25 kHz
1008446/003	Line Driver, 3.12 kHz
1037330/101	Wire Guidance Sensor, 5.2 kHz 300 mA (5200)
1045384/004	Wire Guidance Sensor (5400, 5500, 5600)
114-006-839/001	Wire Guidance Sensor (Must Have Electric Steer), 5.2 kHz (150/160)
114-006-839/002	Wire Guidance Sensor (Must Have Electric Steer), 6.25 kHz (150/160)
114-021-506/101	Wire Guidance Sensor, 6.25 kHz 225 mA (261)
170-002-580/001	Wire Guidance Test Box
610-990/1M	Wire
838-004-217/001	Wire Guidance Sensor, 48" Carr, 5.2 kHz (537)
939-BUL/WGK	Wire Guidance Sensor (EASi™ OPR)
990-562	Quick Setting Cement Grout, 50 lb pail
	
990-565	Reflective Tape, white, 1" width, 1' length
	
990-573	Reflector, 3" diameter
	

DECAL KITS



[Return to Table of Contents](#)

MAINTENANCE SUPPLIES & ACCESSORIES

Decal Kits

Complete Decals for Truck Models

PART NUMBER	For Truck Model
950-021/024	60
950-021/025	31
950-021/023	56
950-021/049	261
950-021/053	EMB, EMC
950-021/030	Side Loader
950-021/041	EASi™ OPR (s/n: 15000 & up)
950-021/046	537
950-021/050	Walkie, Reach
950-021/055	DSS350
950-021/047	R30,R40,R50
950-021/039	38
950-021/043	EASi™ Reach
950-021/020	20
950-021/048	212, 218, 233
950-021/026	<i>Swing-Reach®</i>
950-021/045	SA/SB
950-021/051	630, 640, 650
950-021/027	85
950-021/044	101
950-021/054	RTW
950-021/042	111, 112, 113, 114
950-021/100	7400
950-021/101	9600, 9700
950-021/102	4100, 4200
950-021/103	8000 Series
950-021/104	RAS
950-021/105	RCS
950-021/106	RSS
950-021/107	RRS
950-021/108	4700
950-021/109	4400
950-021/110	102
950-021/111	5400, 5500, 5600
950-021/112	5200
950-021/113	TRT
950-021/052	019



MAINTENANCE SUPPLIES & ACCESSORIES

Notes

WHEN IT COUNTS ***RAYMOND PARTS***

When our customers need to keep their business moving, they turn to us. And why do they turn to us? Because we offer them the promise of *Raymond Parts*. Making sure you get the right part you need, when you need it. Offering you complete support from start to finish. With *Raymond Parts* we make sure you have all the tools and supplies you need to keep moving. That's why we exceed customers' expectations.

The Raymond Corporation
6650 Kirkville Road
East Syracuse, NY 13057-9520
Phone 315-463-5000
Fax 315-463-0053
www.raymondparts.com

Due to continuous product improvement, specifications are subject to change without notice. *Raymond* and *Raymond Parts* are U.S. trademarks of The Raymond Corporation. All other brand and product names are trademarks or registered trademarks of their respective companies.

©2014 The Raymond Corporation. Greene, N.Y.

SIPB-1018

RAYMOND

[Return to Table of Contents](#)