

# RPS Corporation 2010 Warranty & Flat-Rate Guide

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## RPS CORPORATION

# 2010

### WARRANTY & FLAT-RATE GUIDE

Version 1.0

Updated 1-1-2010

#### Included Models

#### WALK BEHIND SCRUBBERS

*MINI*

*MINIMAG*

*MAGNUM*

#### RIDER SCRUBBERS

250 / GTX

290 / 350

XR

390 / 420

#### SWEEPERS

34 / 3300

48 / 4700

TR

#### BURNISHERS

200 - TB

270 - TB

255 - TB

275 - TXL

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## Machine Warranty

### Statement of Machine Warranty:

RPS Corporation warrants its machines, parts and accessories to be free of manufacturer's defects for the periods specified below. Warranty will be granted at the sole discretion of the RPS Corporation and is subject to final claim and parts review by R.P.S. Corporation and its vendors. Warranty determination will not be made over the telephone.

## Coverage, Exclusions, Limitations and Termination

### Coverage – All Models sold in the US

- **Parts** - 36 months / 1,500 hours
- **Labor** – 12 months / 500 hours
- **Travel** – 3 months / 100 hours
- **Poly Tanks** – 7 years coverage against leakage due to manufacturer's defect in materials or workmanship.  
**NOTE:** Freight for replacement tanks covered for the first 3 years.
- **Freight** – Standard truck line freight or standard UPS ground rates for warranty part shipment and return.
- **Batteries – 6 & 12 Volt**
  - Warranty service and coverage is provided through the battery manufacturer.
  - 12 months pro-rated warranty from date of delivery.
  - If the machine is not sold within 60 days of receipt to the distributor, the battery warranty coverage begins 60 days after shipment of the machine from the factory.
  - Charging batteries with a charger not supplied with the machine voids all battery warranty.
  - Batteries with discolored electrolyte are not covered under warranty.
  - Batteries with warped plates are not covered under warranty.
  - Batteries are rated for approximately 500 – 600 charge cycles. Each time a battery is placed on and removed from a charger constitutes 1 cycle.
  - Battery warranty submissions require a "Battery Warranty Form" available on the website.
- **Batteries – Industrial**
  - Warranty service and coverage is provided through the battery manufacturer.
  - 60 Month Full Replacement + 24 Month Pro-Rated warranties from the date of the sale with standard electrolyte formula.
  - Must be charged with the charger supplied with the machine.
  - Failure to maintain the batteries per manufacturer's instructions voids any and all battery warranty.

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## Exclusions: All Models sold in the US

- ***Un-Registered Machines***
  - Machines without a full and complete registration are not eligible for warranty.
- ***Wear Parts***
  - Squeegee Blades, Wiper Blades, Skirts and Curtains.
  - Caster Wheels, Squeegee Wheels and Bumpers.
  - Lights (Strobe, Headlights, or Bulbs).
  - Chains and Belts.
  - Filters, Screens, and Vacuum Bags.
  - Motor Brushes and commutator wear.
  - Brooms, Brushes, Pads and Pad Retainers.
  - Hoses and Tubing.
  - Drive Tires, Pneumatic Wheels and Tubes.
  - Rubber Floor Seals and Gaskets.
  - **NOT COVERED:** Routine maintenance, adjustments or parts damaged from abuse, neglect, improper use of the machine, or lack of scheduled “daily, weekly, monthly” maintenance in accordance with our published PM Sheets.
- ***Distributor Repairs***
  - Machines are warranted against manufacturers’ defects only. Work that is performed by distributors shall be warranted by said distributor. RPS Corporation is not responsible for work that is performed by the distributor that fails or any further damage to the machine caused by said work, such as but not limited to, other damaged components.

## Limitations: All Models sold in the US

- ***Machines***
  - Rental Machines - Rental machines have a 36 month parts only warranty against manufacturer’s defect.
  - Demo Machines – Demo machines carry the same parts & labor warranty against manufacturer’s defect as new machines do. The warranty begins 6 months after shipment of the machine
- ***Parts***
  - Foam Filled Tires – 45 Day warranty from date of shipment.
  - Vacuum Motors – Vacuum motors are warranted against manufacturer’s defect by the motor manufacturer for 400 hours or 3 years whichever occurs first. All vacuum motor warranty is void if there is foreign material, water or foam intrusion into the motor or the motor shows signs of overheating.
  - Battery terminals – Battery terminals and cable connections are covered for 30 days from the shipment of the machine. (Battery terminals should be maintained every 30 days.)

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- ***Labor***
  - Diagnostic time over one hour. If you encounter a problem with a machine that cannot be diagnosed in one hour, call the factory. We will not pay for diagnostic time over one hour unless the further diagnostic time is done in conjunction with factory technical support. Please call the service department @ 1-800-634-4060 for assistance.
- ***Travel***
  - Travel is reimbursed at the distributor's hourly reimbursement rate or per mile with a maximum benefit of \$150.00.

## Termination

- Warranty on a machine can be terminated at the sole discretion of the RPS Corporation for any of, but not limited to, the following reasons.
  - Lack of maintenance on the machine.
  - Unapproved chemicals or detergents are run through the machine.
  - The machine is used in a detrimental environment such as, highly alkaline or acidic.
  - The machine is pressure washed.
  - Machine collision, fall or overturning.
  - Machine is serviced by Non-Factory Authorized personnel.
  - Fraud of any type or refusal to register the machine.

## Activating Machine Warranty Coverage

To activate the warranty coverage, the machine delivery form must be complete and submitted to RPS Corporation. A machine delivery form is provided with each machine, it is included with the Operator Manual.

Registration with complete end user information is mandatory due to liability. In the event of a safety update or recall, we need the ability to contact the end user.

No warranty will be paid on unregistered machines. In the event that a warranty claim is entered on a machine that is not registered the claim will not be processed until the machine's registration is complete.

## 90 DAY NEW PART WARRANTY

New replacement parts are warranted for 90 days from installation against manufacturer's defect in material or workmanship. This parts only warranty is for dealer installed parts. Ground freight both ways is applicable.

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## CLAIMS

### Filing

To file a claim, fill out an electronic claim form that is available on our website. Submit the form electronically or print it and fax it to 888-594-4060. The form will be processed within 48 hours and Return Authorization/Claim # will be returned to the distributor advising of the RA# and whether the failed parts need to be returned to the factory.

### Requirements

- Machine must be registered
- Claims must be submitted within 30 days of date of failure.
- All claim information, including the hour meter reading, must be completed.
- If requested, the parts must be returned to RPS Corporation within 30 days after being requested for return. The box and parts should be clearly marked with the RA number.
- In the event the parts requested are not returned to RPS Corporation, the claim will be denied and closed.
- All Battery warranty claims require a completed battery warranty worksheet to be submitted with claim. This form is available in the Distributor login section of the website.

### Reimbursement

#### *General*

- The claim will be processed within 15 days of requirements met.
- Claims will be reimbursed as a credit memo applied to the distributor's open account if a balance is present.
- For Service Houses only: In the event of an account surplus, a check will be issued.

#### *Labor*

- Labor charges are reimbursed based on the times listed in the labor flat-rate guide.
- "Certified" distributors
  - Labor is paid @ 80% the distributor's published shop rate.\*
- Non "Certified" distributors
  - Labor is paid @ a rate of \$37.50 per hour.

\* It is the responsibility of the dealer to report their published labor rate to the warranty department. Annual increases are permitted but cannot exceed the U.S. Federal Government's Consumer Price index.

#### *Travel*

- Travel is reimbursed at the distributor's hourly reimbursement rate with a maximum benefit of \$150.00.

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## FLAT-RATE GUIDE

### How to use

The flat-rate guide is laid out in a matrix form. The guide is divided into 3 sections; Scrubbers, Burnishers and Sweepers. All the repair operations are listed down the left side of the page and divided into categories. You will notice that some of the operations have a gray background. This gray background indicates that these operations are not eligible repairs under warranty. The non-eligible repair times are listed to assist you in determining the proper times required to do each operation.

The times listed in the flat-rate guide are in 15 minute increments and are always rounded up when calculating the time. On the dealers section of the website we have a library of repair instructions for each repair. The repair instructions are numbered the same as the repair code. This library is a work in progress and not every repair has an instruction set. Consulting these instructions will assure that your technician will have the proper tools, equipment and supplies for the operation and that he can complete the operation in the specified amount of time as listed in the labor guide.

If a repair is made that is presumed to be warranty, locate the operation on the left side of the appropriate matrix and then follow it across to the applicable machine's column. Notate the failure code and the time on the warranty form.

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## Scrubbers

SQUEEGEE SYSTEM		FAIL CODE	MINI	MAG	GTX	290/350	XR	390/420
<b>NON-WARRANTY ITEMS</b>								
Squeegee Blade-Front	R&R	0301	15	15	15	15	15	15
Squeegee Blade-Rear	R&R	0302	15	15	15	15	15	15
Squeegee Blade-Set	R&R	0303	15	15	15	15	15	15
Squeegee Assy	REBUILD	0304	30	30	30	30	30	30
Squeegee Assy	R&R	0305	15	15	15	15	15	15
Squeegee Hose	R&R	0306	15	15	15	15	15	15
Trailing Wheels	R&R	0307	15	15	15	15	15	15
Side Roller Wheels	R&R	0308	15	15	15	15	15	15
Squeegee Knob	R&R	0309	15	15	15	15	15	15
<b>SQUEEGEE LIFT SYSTEM</b>		FAIL CODE	MINI	MAG	GTX	290/350	XR	390/420
Actuator	R&R	0401	15	15	30	60	30	60
Lift Handle	R&R	0402	60	60				
Limit Switch	R&R	0404				30		30
Limit Switch Diode	R&R	0405				15		15
<b>NON-WARRANTY ITEMS</b>								
LIFT Handle Knob	R&R	0403	15	15				
Squeegee Cable	R&R	0406	30	30		45		45
Actuator	ADJUST	0407	15	15	30	60	30	60
<b>RECOVERY SYSTEM</b>		FAIL CODE	MINI	MAG	GTX	290/350	XR	390/420
Float Housing	R&R	0501	15	15	15		15	
Float Housing Hose	R&R	0502	15	15	15		15	
Float Screen	R&R	0503	15	15	15	15	15	15
Recovery Lid Latch	R&R	0504	15	15	15	15	15	15
Recovery Lid, Clear	R&R	0505	15	15	15	15	15	15
Recovery Tank Assy	R&R	0506	120		45	15	45	15
Tank Hinge	R&R	0507	15		15	15	15	15
Tank Lid	R&R	0508	15		15	15	15	15
Tank Lid Gasket	R&R	0509	15		15	15	15	15
Vac Motor Saver	R&R	0510						
<b>NON-WARRANTY ITEMS</b>								
Drain Hose	R&R	0511	15		15	15	15	15
Recovery Lid Gasket	R&R	0512	15		15	15	15	15
Vacuum Motor	R&R	0513	15		30	60	30	30
<b>SOLUTION SYSTEM</b>		FAIL CODE	MINI	MAG	GTX	290/350	XR	390/420
Ball Valve	R&R	0601	15	15	15	15	15	15
Drain Valve	R&R	0602	15	15	15	15	15	15
Solution Solenoid	R&R	0603	15	15	15	30	15	15
Solution Pump	R&R	0605				15		15
Solution Tank	R&R	0606	120	120	45	60	45	30
Tank Hinge	R&R	0610	15	15	15	15	15	15
Hose or Tee	R&R	0607	15	15	15	15	15	15
<b>NON-WARRANTY ITEMS</b>								
Filter	R&R	0604	15	15	15	15	15	15
Spray Jet Pump	R&R	0608	15	15	30	60	30	30
Spray Jet Nozzle	R&R	0609	15	15	15	15	15	15

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<b>BRUSH DRIVE SYSTEM</b>		<b>FAIL CODE</b>	<b>MINI</b>	<b>MAG</b>	<b>GTX</b>	<b>290/350</b>	<b>XR</b>	<b>390/420</b>
Brush Drive Motor/Cylindrical	R&R	0703	30	30	60	60	60	30
Brush Drive Motor/Disc	R&R	0704				15		15
<b>NON-WARRANTY ITEMS</b>								
Brush Drive Belt	R&R	0705	15	15	15		15	15
Brush Drive Chain	R&R	0706			15	15	15	15
Chain Idler	R&R	0707			15	15	15	15
Drive Hub Bearing	R&R	0708	30	30	15		15	30
Brush Idler Bearing	R&R	0709	30	30	15	15	15	15
Brush Driver Hub	R&R	0701	15	15	15	15	15	15
Brush Idler	R&R	0702	30	30	15	15	15	15
Brush Drive Sprocket	R&R	0710			15	15	15	15
<b>BRUSH LIFT SYSTEM</b>		<b>FAIL CODE</b>	<b>MINI</b>	<b>MAG</b>	<b>GTX</b>	<b>290/350</b>	<b>XR</b>	<b>390/420</b>
Actuator	R&R	0801	15	15	30	30	30	30
Lift Cable	R&R	0802				60		
Limit Switch	R&R	0803	15	15	15	15	15	15
Limit Switch Diode	R&R	0804	15	15	15	15	15	15
Deck Link	R&R	0805	15	15	15	30	15	30
Deck Link	ADJUST	0806	15	15	15	15	15	15
Down Pressure Spring	R&R	0807						
<b>TRACTION SYSTEM</b>		<b>FAIL CODE</b>	<b>MINI</b>	<b>MAG</b>	<b>GTX</b>	<b>290/350</b>	<b>XR</b>	<b>390/420</b>
Drive Motor	R&R	0901	15	15	30	30	30	30
Drive Wheel Assy	R&R	0903			45	60	45	60
Transaxle Assy	R&R	0904	30	30				
Parking Brake	R&R	0905			15	30	15	30
Motor Coupling	R&R	0906	45	45				60
Drive Motor Brush Set	R&R	0907	30	30				
<b>CHASSIS SYSTEM</b>		<b>FAIL CODE</b>	<b>MINI</b>	<b>MAG</b>	<b>GTX</b>	<b>290/350</b>	<b>XR</b>	<b>390/420</b>
Rear Axle	R&R	1002				30	15	30
<b>NON-WARRANTY ITEMS</b>								
Drive Tire	R&R	0902	15	15	30	30	30	15
Caster Wheel Assy	R&R	1001	15	15				
Rear Wheel	R&R	1003			15	15	15	15
<b>STEERING SYSTEM</b>		<b>FAIL CODE</b>	<b>MINI</b>	<b>MAG</b>	<b>GTX</b>	<b>290/350</b>	<b>XR</b>	<b>390/420</b>
Steering Chain	R&R	1004			30	30	15	30
Drop Plate	R&R	1005			75	60	75	75
Steering Spindle	R&R	1006			60	60	60	60
Steering Shaft U-Joint	R&R	1007			30	30	30	30
Steering Wheel	R&R	1008			15	15	15	15
Steering Column-Upper	R&R	1009			30	30	30	30
Steering Column-Lower	R&R	1010			30	60	30	60
Steering Tilt Latch	R&R	1011			15	15	15	15
Handle Bar	R&R	1012	15	15				
<b>BATTERY SYSTEM</b>		<b>FAIL CODE</b>	<b>MINI</b>	<b>MAG</b>	<b>GTX</b>	<b>290/350</b>	<b>XR</b>	<b>390/420</b>
Battery Tray	R&R	1101	15	15	30	45	30	60
On Board Charger	R&R	1107	15	15	30		30	
<b>NON-WARRANTY ITEMS</b>								
Battery-one	R&R	1102	15	15	15	15	15	15
Battery Set	R&R	1103	30	30	30	45	45	60
Cable-one	R&R	1104	15	15	15	15	15	15
Cable Set	R&R	1105	15	15	15	15	15	15
Charge Port Plug	R&R	1106	15	15	15	15	15	15

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<b>ELECTRICAL SYSTEM</b>		<b>FAIL CODE</b>	<b>MINI</b>	<b>MAG</b>	<b>GTX</b>	<b>290/350</b>	<b>XR</b>	<b>390/420</b>
Central Command	R&R	1201	30	30	30	30	30	30
Wiring Harness-complete	R&R	1202	60	60	120	120	120	120
Wiring Harness-one	R&R	1203	15	15	30	30	30	30
Hour Meter	R&R	1204	15	15	15	15	15	15
Horn	R&R	1206			15	30	15	30
Back-up Alarm	R&R	1207			30	30	30	30
Speed Controller	R&R	1209	30	30				15
Circuit Breaker	R&R	1210	15	15	15	15	15	15
Solenoid	R&R	1211	15	15	15	15	15	15
Charge Plug Safety Switch	R&R	1212	15	15	15	30	15	15
Cooling Fan	R&R	1213						15
LCD Screen	R&R	1214	15	15	15	15	15	15
Switch, Dashboard	R&R	1215	15	15	15	15	15	15
Switch, Handlebar Button	R&R	1216	30	30				
Potentiometer, Foot pedal	R&R	1217			30	30	30	30
Potentiometer, Dash mounted	R&R	1218	15	15				
<b>NON-WARRANTY ITEMS</b>								
Headlight	R&R	1205			15	15	15	30
Strobe Light	R&R	1208			15	15	15	30

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## FLAT-RATE GUIDE

## Sweepers

<b>AIR/DUST CONTROL SYSTEM</b>		FAIL CODE	34/3300	48/4700	TR
Blower Fan Housing	R&R	0101	45	30	30
Blower Fan	R&R	0102	30	15	15
Shaker Motor/Beater Bar Assy	R&R	0103	15	30	30
Filter Cover	R&R	0104	15	15	15
Filter Seal(any or all)	R&R	0105	15	15	15
<b>NON-WARRANTY ITEMS</b>					
Filter Assy	R&R	0106	15	15	15
<b>BROOM SYSTEM</b>		FAIL CODE	34/3300	48/4700	TR
Idler Arm	R&R	0201	15		15
Spring Loaded Idler Arm	R&R	0202	30	30	30
Lift Lever	R&R	0203	15	30	30
Lift Linkage	R&R	0204	15	30	30
Suspension Arm	R&R	0205	60	45	45
Suspension Bearing	R&R	0206	60	45	45
Broom Drive Pulley	R&R	0207	15	15	15
Support Bracket(any or all)	R&R	0211	60		
Support Block	R&R	0212	60		
<b>NON-WARRANTY ITEMS</b>					
Idler Pulley(each)	R&R	0208	15		15
Broom Driver(each)	R&R	0209	15	30	30
Tension Spring	R&R	0210	15	30	30
Broom Drive Belt	R&R	0213	15		15
Main Broom Assy	R&R	0214	30	15	15
<b>TRACTION SYSTEM</b>		FAIL CODE	34/3300	48/4700	TR
Main Motor	R&R	0301	60	90	30
Motor Drive Pulley	R&R	0303	15		
Transmission Pulley-small	R&R	0304	15		
Transmission Pulley-large	R&R	0305	45		
Transmission Assy	R&R	0306	45	180	60
Clutch Handle & Cable	R&R	0309	30		
Clutch Handle	R&R	0310	15		
Transmission Bearing(any or all)	R&R	0311	75	90	
Differential Assy	R&R	0313	30		
Differential Bearing(each)	R&R	0314	15		
<b>NON-WARRANTY ITEMS</b>					
Clutch Wheel Tire(donut)	R&R	0308	45		
Complete Clutch Wheel	R&R	0307	30		
Clutch Cable	R&R	0309	30		
Drive Chain	R&R	0302	15		
Wheel Assy(each)	R&R	0312	15	30	60
<b>CHASSIS SYSTEM</b>		FAIL CODE	34/3300	48/4700	TR
Hood Assy	R&R	0401	15	30	30
Bumper(each)	R&R	0402	30		
Main Motor Mount	R&R	0404	45		30
Broom Mounting Block	R&R	0406	15		
Caster Assy	R&R	0403	15		
Parking Brake Solenoid	R&R	0408		30	15
<b>NON-WARRANTY ITEMS</b>					
Caster Wheel Mount	R&R	0405	30		
Main Handle Assy	R&R	0407	30		30

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<b>BATTERY SYSTEM</b>		<b>FAIL CODE</b>	<b>34/3300</b>	<b>48/4700</b>	<b>TR</b>
Charger	R&R	0501	15	15	15
Battery Tray	R&R	0504	15	30	30
Charger Plug Safety Switch	R&R	0506		15	
<b>NON-WARRANTY ITEMS</b>					
Charger Port Plug	R&R	0505	15	15	15
Battery-one	R&R	0502	15	15	15
Battery-set	R&R	0503		30	30
Battery Cable-one	R&R	0507	15	15	15
Battery Cable-set	R&R	0508	15	30	30
<b>ELECTRICAL SYSTEM</b>		<b>FAIL CODE</b>	<b>34/3300</b>	<b>48/4700</b>	<b>TR</b>
Wiring Harness-one	R&R	0601	30	30	30
Wiring Harness Complete	R&R	0602		60	60
Switch(each)	R&R	0603	15	15	15
Hour Meter	R&R	0604	15	15	15
Solenoid(each)	R&R	0605	30	30	30
Circuit Breaker(each)	R&R	0606	15	30	30
Low Battery Light	R&R	0607	30		
Battery Gauge	R&R	0615	15	15	15
Central Command Unit	R&R	0608		30	30
Pre-wired Side Panel	R&R	0609		30	
Horn	R&R	0612		30	15
Side Broom Rheostat	R&R	0614	15	15	15
Key Switch	R&R	0616	15	15	15
Back-up Alarm	R&R	0613		15	15
Horn Switch	R&R	0617	15	15	15
<b>NON-WARRANTY ITEMS</b>					
Strobe Light	R&R	0610		15	15
Headlight	R&R	0611		30	30
<b>SIDE BROOM SYSTEM</b>		<b>FAIL CODE</b>	<b>34/3300</b>	<b>48/4700</b>	<b>TR</b>
Side Broom Motor	R&R	0701	15	45	45
Side Broom Mount	R&R	0702	30		
Side Broom Shaft	R&R	0703	30	60	60
Side Broom Mount Bearing(any or all)	R&R	0704	30		
Side Broom Lift Lever	R&R	0705	60	30	30
Side Broom Linkage	R&R	0706	15	30	30
Side Broom Arm	R&R	0707	15	30	30
Side Broom Clutch Plate	R&R	0708	15		
Side Broom Drive Unit	R&R	0712		15	15
<b>NON-WARRANTY ITEMS</b>					
Side Broom	R&R	0709	15	15	15
Side Broom Clevis Pin	R&R	0710	15	15	15
Side Broom Coupling	R&R	0711		45	45
<b>STEERING SYSTEM</b>		<b>FAIL CODE</b>	<b>34/3300</b>	<b>48/4700</b>	<b>TR</b>
Steering Wheel	R&R	0801		15	15
Steering Chain	R&R	0802		30	30
Upper Steering Shaft	R&R	0803		30	30
Lower Steering Shaft	R&R	0804		60	60
Front Wheel	R&R	0805		15	60
Front Yoke	R&R	0806		60	
Shaft Bearing or U-joint(any or all)	R&R	0807		30	30
Front Steering Pedestal	R&R	0808		45	
Drop Plate	R&R	0809			75
Steering Spindle	R&R	0810			60
Steering Column-upper	R&R	0811			30
Steering Column-lower	R&R	0812			30
Steering Tilt Latch	R&R	0813			15

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## FLAT-RATE GUIDE

### Burnishers

<b>DUST CONTROL SYSTEM</b>		FAIL CODE	200	270	255	275
Motor Vent Hose	R&R	0104	15	15	15	15
Vacuum Motor	R&R	0105			30	30
Vacuum Box	R&R	0107		30	30	30
<b>NON-WARRANTY ITEMS</b>						
Shroud Curtain	R&R	0101	15	15	15	15
Dust Collection Bag	R&R	0102	15	15	15	15
Shroud Assy	R&R	0103	15	15	30	30
Vacuum Hose (each)	R&R	0106		15	15	15
Vacuum Motor	R&R	0105			30	30
<b>PAD DRIVE SYSTEM</b>		FAIL CODE	200	270	255	275
Burnisher Motor	R&R	0201	30	30	30	30
Motor Deck Mount	R&R	0202	30	30	30	30
Deck Lift Arm	R&R	0203	15	15	15	15
Deck Lift Actuator	R&R	0204	15	15	15	15
Deck Lift Spring(any or all)	R&R	0205	15	15	15	15
Actuator Slide	R&R	0206	30	30	30	30
Actuator Slide or Bracket	ADJUST	0208	15	15	15	15
Pad Drive Bearing	R&R	0209	45	45	45	45
Pad Drive Pulley & Hub	R&R	0210	45	45	45	45
Motor Drive Pulley	R&R	0211	60	60	60	60
<b>NON-WARRANTY ITEMS</b>						
Pad Driver	R&R	0207	15	15	15	15
Pad Driver Belt (any or all)	R&R	0212			30	30
Pad Driver Belt (any or all)	ADJUST	0213			15	15
<b>TRACTION SYSTEM</b>		FAIL CODE	200	270	255	275
Transaxle Assy	R&R	0301	30	30		
Drive Motor	R&R	0302	30	30	30	30
Axle Mount/Support	R&R	0304	15	15		
Drive Motor Brushes	R&R	0305				
Parking Brake Assy	R&R	0307			15	15
Foot Pedal w/ Cable	R&R	0309			45	45
Drive Wheel Assy	R&R	0308			60	60
<b>NON-WARRANTY ITEMS</b>						
Front Tire	R&R	0306			30	30
Rear Wheel (each)	R&R	0303	15	15	15	15
<b>CHASSIS SYSTEM</b>		FAIL CODE	200	270	255	275
Chassis Frame	R&R	0401	75	75		
Support Bracket (each)	R&R	0402	15	15		
Rear Support Arm	R&R	0403	15	15		
Drop Plate	R&R	0411				
Handle Bar Assy	R&R	0405	15	15		
Hood/Door Hinge (each)	R&R	0406	15	15	15	15
Hold Down Latch (any or all)	R&R	0407	15	15	15	15
Rear Axle Assy	R&R	0408			30	30
Rear Axle Support (any or all)	R&R	0409	15	15	15	15
<b>NON-WARRANTY ITEMS</b>						
Caster Wheel Assy	R&R	0404	15	15		
Lower Roller Bracket	R&R	0410			15	15

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<b>BATTERY SYSTEM</b>		<b>FAIL CODE</b>	<b>200</b>	<b>270</b>	<b>255</b>	<b>275</b>
Battery Tray	R&R	0501	30	30	30	30
Charge Plug Safety Switch	R&R	0507	15	15	30	30
On Board Charger	R&R	0508	15	15	15	15
Lester Charger Repair (any)	R&R	0509	30	30	30	30
<b>NON-WARRANTY ITEMS</b>						
Battery-one	R&R	0502	15	15	15	15
Battery Set	R&R	0503	30	30	30	30
Cable-one	R&R	0504	15	15	15	15
Cable Set	R&R	0505	15	15	15	15
Charge Port Plug	R&R	0506	15	15	15	15
<b>ELECTRICAL SYSTEM</b>		<b>FAIL CODE</b>	<b>200</b>	<b>270</b>	<b>255</b>	<b>275</b>
Central Command Unit	R&R	0601	30	30	60	60
Wire Harness-one	R&R	0602	15	15	30	30
Wire Harness-complete	R&R	0603	45	45	120	120
Potentiometer	R&R	0604	15	15		
Circuit Breaker or Fuse Assy	R&R	0605	15	15	15	15
Handle Bar Switch Button (each)	R&R	0606	15	15		
Controller Assy	R&R	0607	30	30	30	30
Central Command Switch (any)	R&R	0608	15	15	15	15
Central Command Relay (any)	R&R	0609	15	15	15	15
Central Command Gauge or Meter	R&R	0610	15	15	15	15
Burnisher Deck Micro switch	R&R	0611	15	15	15	15
Central Command LCD Display	R&R	0612			15	15
One Touch Switch Assy	R&R	0613			30	30
Horn Assy	R&R	0615			30	30
Back-up Alarm	R&R	0616			30	30
<b>NON-WARRANTY ITEMS</b>						
Headlight Assy	R&R	0614			15	15
Strobe Light Assy	R&R	0617			15	15
<b>STEERING SYSTEM</b>		<b>FAIL CODE</b>	<b>200</b>	<b>270</b>	<b>255</b>	<b>275</b>
Pivot Plate	R&R	0701			60	60
Steering Yoke/Shft	R&R	0702			75	75
Steering Sprocket	R&R	0703			45	45
Steering Chain	R&R	0704			30	30
Lower Shaft Block Assy	R&R	0705			60	60
Lower Steering Shaft	R&R	0706			30	30
Steering Shaft Bearing (each)	R&R	0707			30	30
Upper Steering Shaft	R&R	0708			30	30
Upper Housing Tower	R&R	0709			60	60