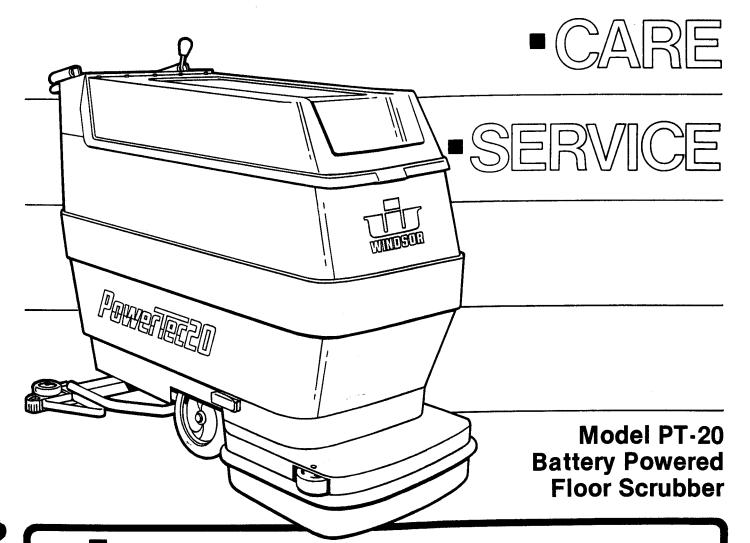




INSTRUCTION MANUAL

- OPERATION





NDSOR INDUSTRIES, INC., 1351 W. Stanford Ave., Englewood, CO 80110 USA • 303/762-1800 • FAX 303/762-0817

Operator Safety Instructions



Read the instruction manual before operating this machine.

Operate this machine only from the rear of machine.

Use caution when operating the machine on a ramp or incline. Do not turn or leave this machine unattended on a ramp or incline.

Machine can cause an explosion when operated near flammable vapors and materials.

Store machine inside. Keep the electrical components of the machine dry.

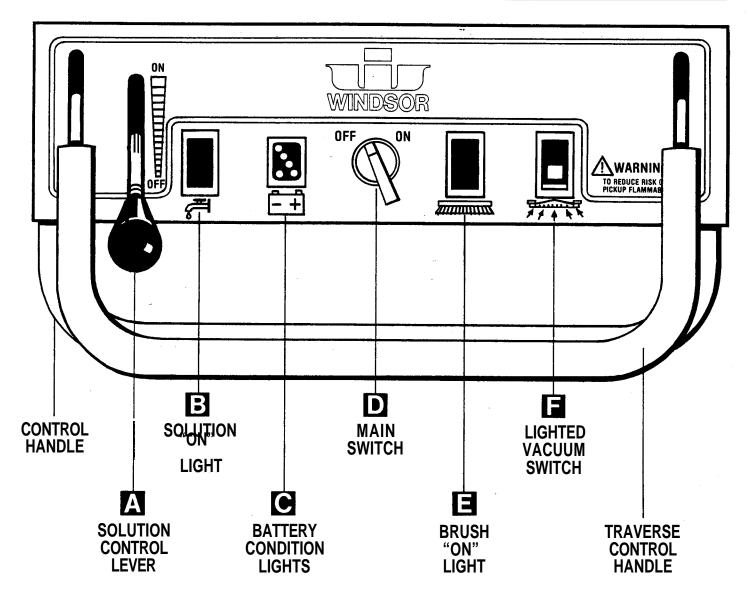
Lead acid batteries generate gases which can cause an explosion. Keep sparks and flames away from the batteries. Charge the batteries only in a well ventilated area.

Wear eye protection when working near batteries. Do not put any type of metal objects across the battery terminals or on top of the batteries.

Maintenance and repairs must be done by qualified personnel only. Maintain adjustments on machine as per specifications noted in the service manual.

Make sure all warning and caution labels are legible and properly attached to the machine.

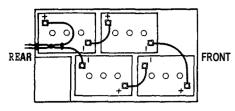




- A Controls flow of cleaning solution to floor.
- Light "ON" indicates solution valve is open.
- C Indicates charge condition of batteries -
 - 4 green lights full charge approximately 4 1/2 hours run time.
 - 1 green light approximately 1/2 hour run time left.
- **D** Switches on main drive motor and brush.
- Light "ON" indicates brush is turning.
- Lighted switch indicates vac motor is on.

MACHINE PREPARATION BATTERIES

 Install batteries and connect battery cables as shown.

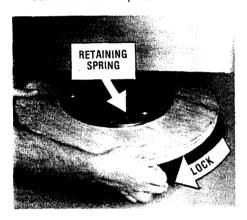


WARNING: Provide proper ventilation and leave cover open when charging batteries.

2 Charge the batteries before using the machine. (See Battery Charging Procedure)

BRUSH/DRIVE PAD ASSEMBLY

- 1. Remove brush cover.
- 2 Position brush under drive plate and lift brush to engage drive lugs in recesses in plate. A quick clockwise motion will lock brush to drive plate.



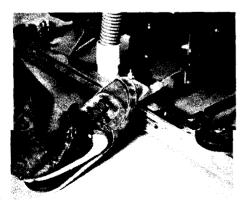
CLEANING SOLUTION

 Fill machine with hot water and add cleaning chemical at the proportion noted on the container.

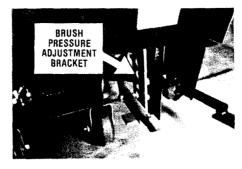
CAUTION: Always use a low sudsing cleaning chemical designed for use in automatic hard surface floor scrubbers.

OPERATINO THE MACHINE BRUSH/DRIVE PAD CONTROL

 Push down and slightly to the left on brush lift arm to lower brush to floor (right hand pedal).



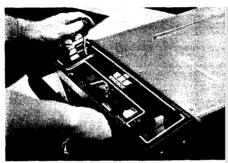
NOTE This pedal can also be used to increase brush pressure to the floor. This can be done by pulling up on the pedal and locking it in one of the positions on the brush adjustment bracket.



2 Switch on brush motor by turning the main switch clockwise.

CAUTION: Do not leave brush running on floor while machine is stationary.

- 3. Switch on vacuum switch.
- 4. Push solution lever forward. NOTE: The amount of solution can be regulated during operation depending on the type of floor and the traverse speed of the machine.



Push down on front of squeegee pedal to release the latch arm and lower squeegee assembly to floor.

CAUTION: Always lift squeegee before moving the machine in **REVERSE** to prevent damage to squeegee blades.



To go FORWARD press down on the traverse handle.

To STOP release the traverse handle and pull back on the control handle.

To **REVERSE** machine lift up on traverse handle.



REGULAR MAINTENANCE BEFORESTARTING WORK PERIOD

- Disconnect battery charger. NOTE Disconnect the "AC" power cord from the wall receptacle before removing the "DC" charger plug from machine.
- 2 Check water level in batteries. Add distilled water as needed.
- 3. Attach brush or drive pad to drive plate.
- 4. Check vac motor and float for proper seal.
- Check vac hose connection at squeegee shoe.
- 8. Check squeegee blades for wear.
- Fill machine with hot water and add cleaning chemical at the proportions noted on the container. NOTE Use a low sudsing cleaner designed for use in automatic hard surface floor scrubbers.

BEFORE STORING MACHINE AT THE END OF WORK PERIOD:

- Drain both solution and recovery tanks and rinse clean.
- Lift out vac motor and float assembly to allow recovery tank to air dry.
- Remove brush or drive pad from drive plate and store upside down or hang on wall.
- 4. Wipe down exterior of machine with damp cloth.
- Raise squeegee assembly to "store" position.
- Charge batteries. (See Battery Charging Procedure)

BATTERIES - CHARGING AND MAINTENANCE

BATTERY CHARGING PROCEDURE

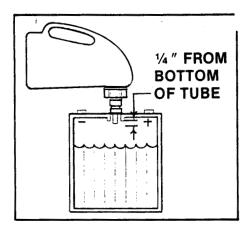
WARNING: Lead acid batteries generate gases which can cause an explosion. Keep sparks and flames away from batteries. NO SMOKING. Always wear eye protection when working near batteries. Charge the batteries only in a well ventilated area.

- 1. Set the charger on a flat level surface.
- Lift up battery compartment cover. Leave cover up during charging cycle.
- 3. Connect the "DC" charger plug to the connector on the machine. NOTE A safety override switch is activated when the "DC" charge plug is connected. This prevents all panel circuits on the machine from accidentally being switched on during charging cycle.
- 4 Connect charger "AC" plug to properly grounded outlet that has correct voltage for the charger.
- 5 The charger supplied by WIndsor is totally automatic and shuts off when the batteries are fully charged.

NOTE: Refer to the charger manual for detailed charging information.

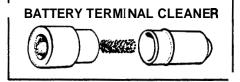
 After charging check electrolyte level of the batteries. Add distilled water to the level as shown in dlagram. (upper right)





BATTERY MAINTENANCE

- Keep tops of batteries clean and dry.
 Use a damp cloth with a weak solution
 of baking soda or ammonia and watef:
 Use a clean dry cloth to wipe batterly
 tops dry after cleaning.
- 2 If corrosion (white deposits) appears of the battery terminals and cable clamps, remove and clean. Use a battery terminal and connector cleaning tool.



 Keep the battery electrolyte at the correct level — approximately 114" below bottom of filler tube of each cell. Distilled water should be added, as needed, AFTER charging cycle.

WARNING: Do not allow electrolyte level to drop below the tops of the plates.

SERVICING THE PT-20 SCRUBBER

CAUTION: Before making any adjustments or repairs to the machine...

- Only qualified maintenance personnel are to perform repairs.
- Make sure battery charger is disconnected.
- 3. Make sure all switches are "OFF"
- 4 Remove batteries as required or disconnect main battery leads from batteries when making repairs to electrical system.

VACUUM MOTOR

 Disconnect motor leads from connector and lift out vac motor.

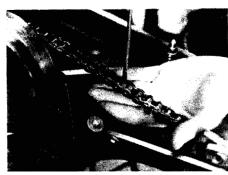


2 Check motor brushes — when worn to 3/8" length replace both brushes.

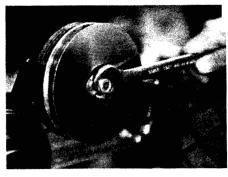


DRIVE CHAIN

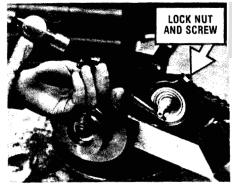
- 1. Remove left side skirt and side panel.
- 2 To remove chain, remove retaining clip and pull out master link.



- 3. To adjust chain tension . . .
 - A Remove traverse drive pulley.

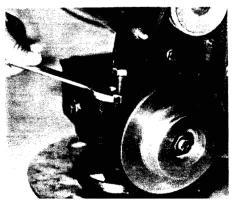


- B. Loosen lock nut and back out screw (1) turn.
- C. Use a hammer and punch to rotate the eccentric bushing to tighten or loosen the drive chain.

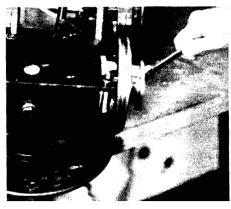


QEAR UNIT

 Loosen belt tension screw and remove belts.



- 2 Remove pulley to allow removal of left hand lift arm.
- Remove right hand pivot bolt, bushing and lift arm.

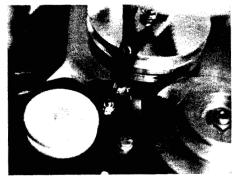


4. To check gear unit oil level — remove Inspection plug; oil should be at the bottom of hole. To add oil, remove fill plug and add 90 welght oil as needed.

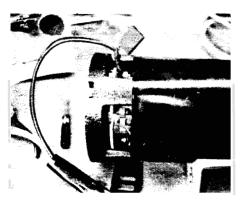


TRAVERSE DRIVE MOTOR

- 1. Remove lower right hand side skirt.
- Disconnect motor leads from terminal block.
- Remove snap ring from end of motor pivot shaft.



4 Lift out motor — check motor brushes. When worn to 3/8" replace brushes.



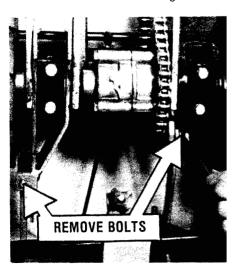
DIFFERENTIAL ASSEMBLY

NOTE: The differential assembly, traverse drive motor and brush gear unit can be removed as a total unit for servicing, if required.

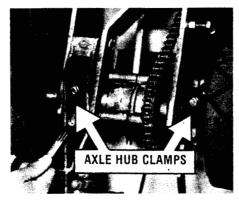
 Lay machine on side or build tripod supports for each side of machine to hold unit upright as shown.



2 Remove boits from brush lift arm bracket and traverse drive connecting arm.

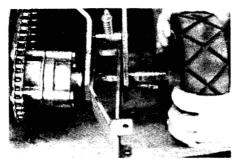


3. Remove axle hub clamps. Lift off assembly and lay on bench to service.

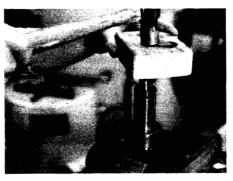


WHEEL/DIFFERENTIAL AXLE ASSEMBLY

- 1. Remove bolt holding wheel to axle.
- 2 Remove wheel from axle. Use wheel puller, if needed, being careful not to damage threads in center hole of axle.



- 3. To remove axle and bearings from hub...
 - A. Remove snap ring from hub.
 - Use an arbor press or hammer and block of wood to remove bearing and axle.



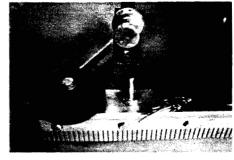
C. To remove roiler bearing from hub, use a piece of 3/4" dia. tube to drive out bearing.



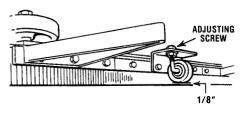
SQUEEGEE ASSEMBLY

To remove squeegee assembly.. .

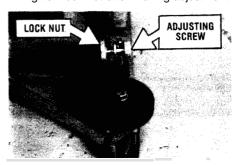
- 1. Depress pedal to raise squeegee.
- 2 Pull retaining pin from locator stud.
- Push down on squeegee to remove from drag arm and slide squeegee to the right to disengage right hand stud from arm.



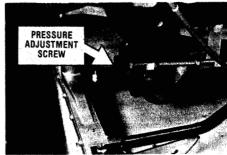
- When installing or replacing squeegee blades make sure the smooth side of the blade is next to the squeegee casting.
- 5. Squeegee support caster with squeegee assembly setting perpendicular to the floor surface, adjust caster to a clearance of approximately 1/8" between bottom of caster and the floor. As the squeegee blades wear, adjust caster to maintain this dimension.



6 The angle of the squeegee can be changed with the adjusting screw. Turn screw clockwise to tilt squeegee forward and counterclockwise to tilt rearward. Tighten lock nut after making adjustment.



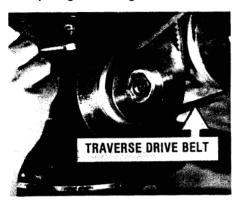
 Squeegee pressure can be changed with the adjusting screw. To Increase pressure turn counterclockwise, to decrease pressure turn clockwise.



CAUTION: Operating the machine with excessive pressure on the squeegee will cause abnormal wear on the squeegee blades.

BRUSH DRIVE BELT

- Remove traverse drive belt by rolling belt off pulley.
- 2 Loosen belt tension adjusting screw and remove brush drive belt. After readjusting belt tension, make sure lock nut on adjusting screw is tight.



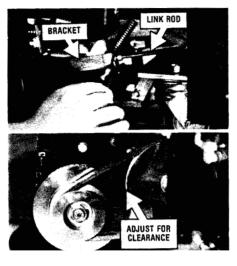
TRAVERSE DRIVE BELT

1. With operating handle in neutral position, roll belt off pulley. Replace as required.

2 After installing new belt check for clearance between traverse pulley and brush drive belt. The pulley should not be in contact with the belt when the traverse handle is in the neutral position.

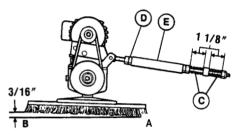
To adjust clearance:

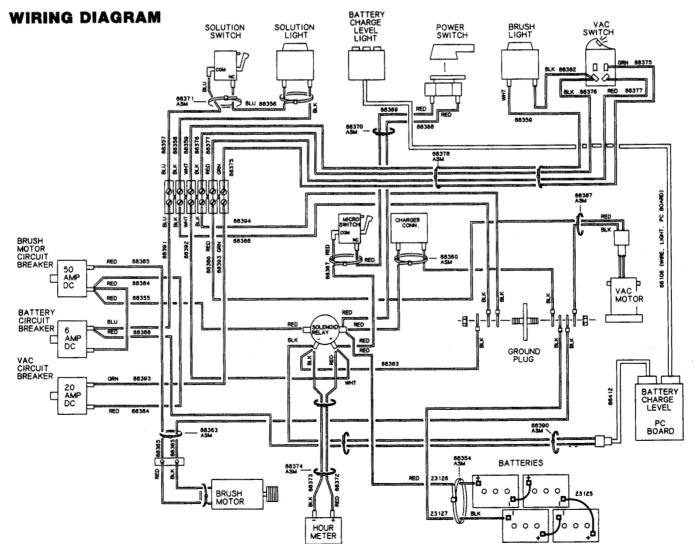
- A Remove left side panel.
- B. Loosen lock nuts on link rod. Adjust bracket on link rod so pulley does not contact belt. Retighten lock nuts on link rod.

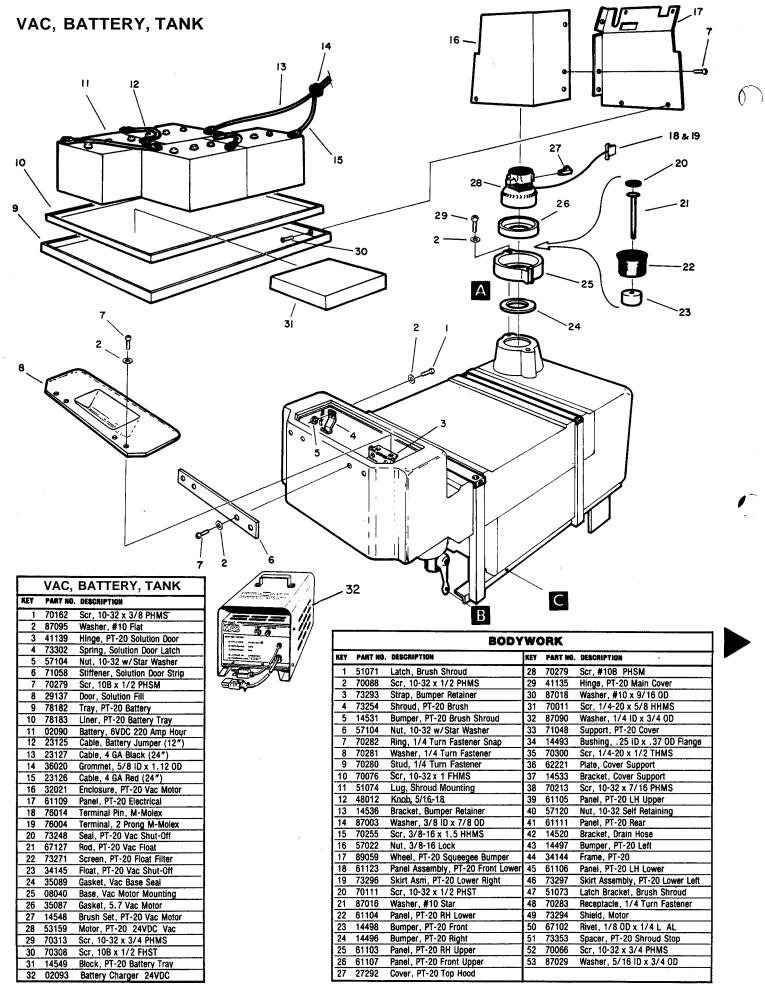


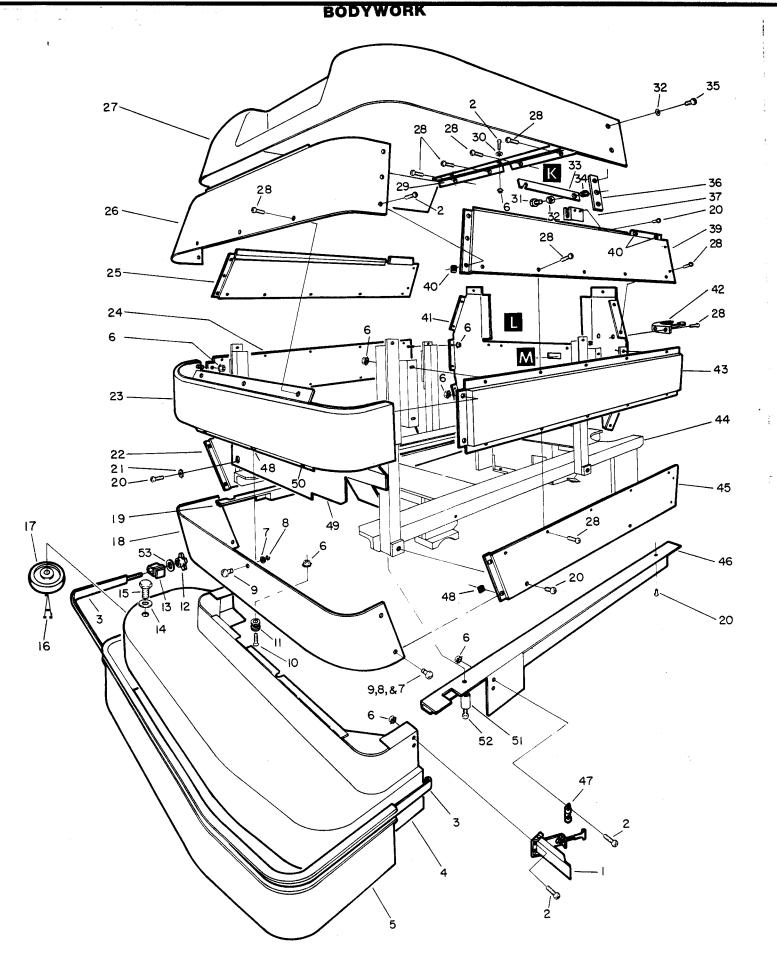
BRUSH ANGLE

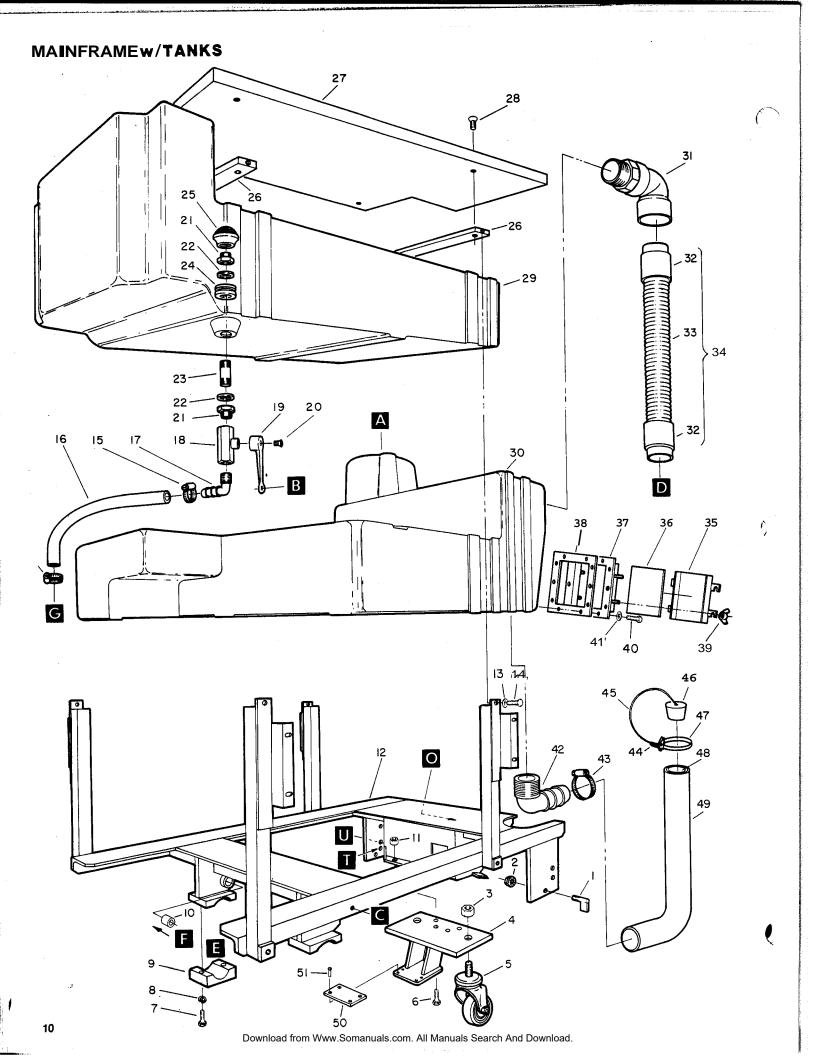
- Start the brush motor and lower the brush slowly to the floor. When the rear of the brush "A" touches the floor, the front of the brush "B" should be about 3/16" from the floor.
- By releasing the foot lift pedal the springs will allow the brush to rest completely on the floor.
 - A If the brush vibrates while in operation Increase dirtanu "B".
 - B. If the machine pulls to the left during operation decrease dirtanu "B".
- **3.** The springs (C) should be adjusted so as to maintain the distances as shown.
- 4 To change brush inclination, **loosen** nut (D) and turn tie-rod (E) **until** the correct angle **is** reached.



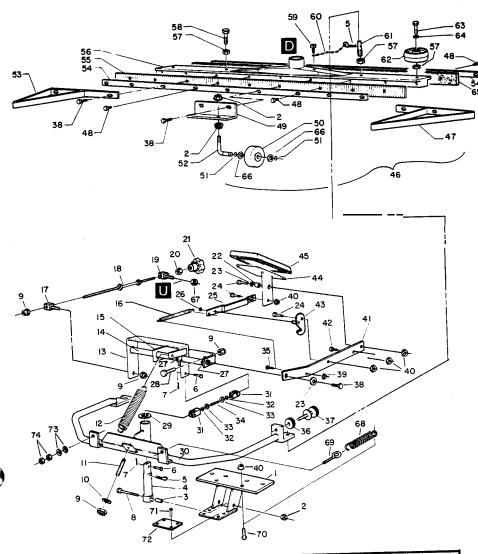






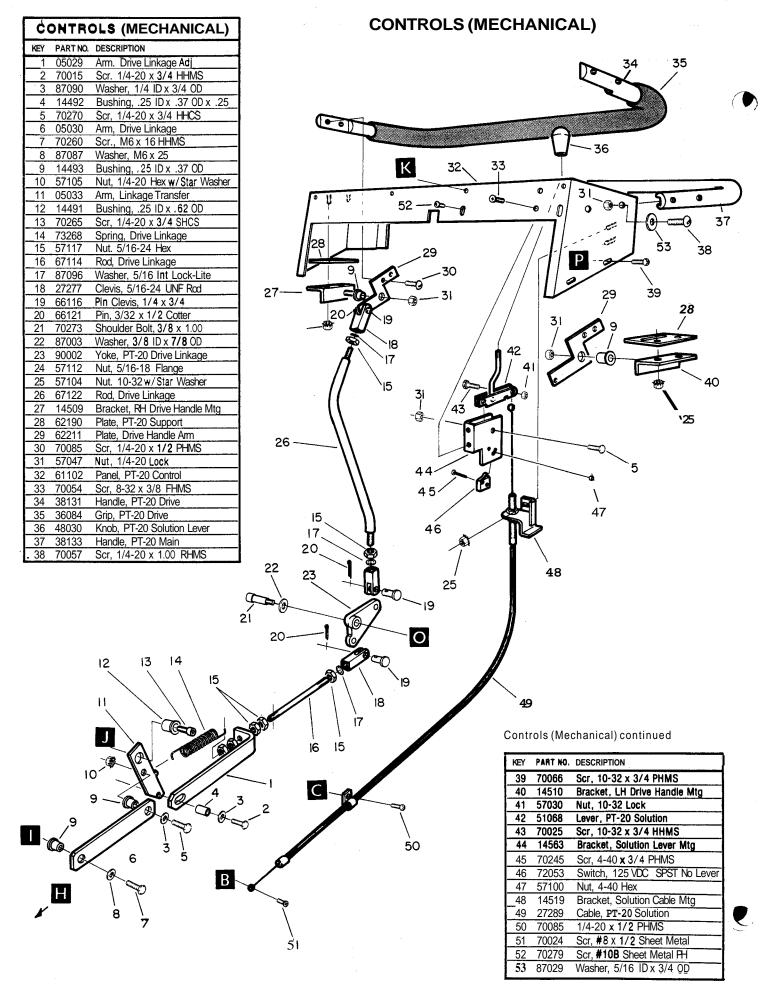


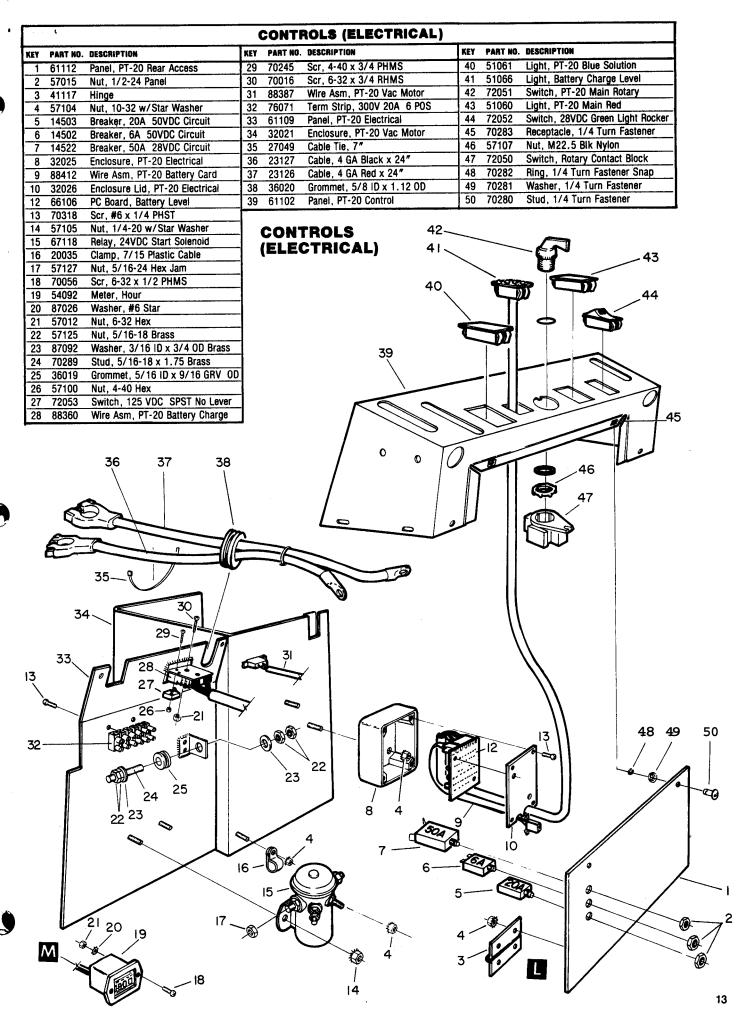
SQUEEGEE w/ARM

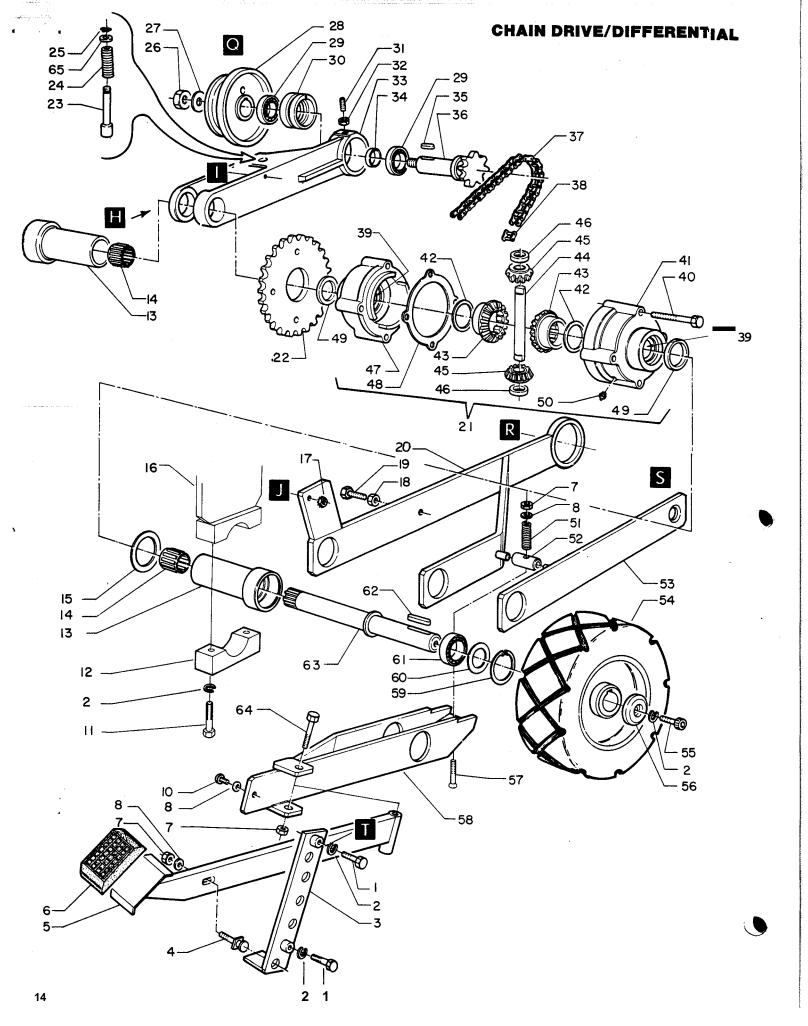


	MAIN FRAME w/TANKS							
KEY	PART NO.	DESCRIPTION	KEY	PART NO.	DESCRIPTION			
	73298	Stop, Squeegee	27	78182	Tray, PT-20 Battery			
1 2	57112	Nut, 5/16-18 Flange Hex	28	70166	Scr, 1/4-20 x 1/2 FHMS			
3	57118	Nut, 1/2-13 UNC Nylock	29	75126	Tank, PT-20 Solution			
4	71044	Support, Caster and Squeegee	30	75127	Tank, PT-20 Recovery			
5	18023	Caster, PT-20	31	78192	Tube, Vac Inlet			
6	70257	Scr. 3/8-16 x 1.0 HHCS PLTD	32	27282	Cuff, 1.5 Slip x 1.5 Hose			
7	70259	Scr, 5/16-18 x 1.75 HHCS	33	39306	Hose, 1.5 Vac x 17"			
-/ -	87083	Washer, 5/16 Split Lock	34	39307	Hose Assembly, PT-20 Vac			
8	14468	Block, PT-20 Axie Mount	35	29138	Door, Cleanout			
	14494	Bushing, Drive Linkage Arm	36	35088	Gasket, Cleanout Door			
10	57119	Nut, 3/8-16 Lock	37	34151	Frame, Cleanout			
11	34144	Frame, PT-20	38	35091	Gasket, Cleanout Door Frame			
12		Washer, 1/4 ID x 3/4 0D	39	57037	Nut, 1/4-20 Wing			
13	87090 70271	Scr. 1/4-20 x 1/2 HHMS	40	70088	Scr, 10-32 x 1/2 PHMS			
14	20042	Clamp, 1/2 Hose D-Slot	41	87095	Washer, #10 Flat			
15		Hose, 1/2 ID Clear x 1/2 x 12"	42	40036	Hosebarb, 1.5 MPT x 1.5 OD			
16	39301	Hosebarb, 3/8 MPT x 1/2 900 Nyi	43	20046	Clamp, 2.25 Wormgear			
17	40027	Valve, 3/8 FPT Ball	44	34017	Ferrule, #1700 Rope			
18	84075	Handle, Valve	45	99807	Cord, 1/8" x 12"			
19	38135	Scr. 10-24 x 1/2 FHMS	46	66051	Plug, Drain Hose			
20	70091	Bushing, 3/8 MPT x 1/4 FPT	47	20002	Clamp, 2" Nyl Ratchet			
21	14076	Washer, 9/16 x 1.25 0D x .06	48	40019	Hosebarb, 1.5 Drain			
22	87010	Nipple, 1/4 Close	49	39037	Hose, 1.5 Drain x 20"			
23		Grommet, 1/2 ID x 1/4 Groove	- 50		Pad, Squeegee Support			
24		Strainer, 40 Mesh	- 51					
25		Support, Battery Tray	-					
26	7 1039	oupport, battery may						

Triting		SQU	EEGEE W/ARM
2 57112 Nut, 5/16-18 Flange PLTD 3 14485 Sushing, Squeegee Support 4 66107 Pin, Squeegee Arm Mounting 5 66092 Pin, Hair Spring Cotter 6 66116 Pin, Clevis 7 66121 Pin, 3/32 x 1/2 Cotter 8 70259 Scr, 5/16-18 Lock 10 87090 Washer, 1/4 ID x 3/4 0D 11 67119 Rod, Squeegee Arm Tension 12 73265 Spring, Squeegee Arm Tension 12 73265 Spring, Squeegee Linkage Support 14 51065 Linkage, Squeegee Linkage Mtg 16 73266 Spring, Squeegee Linkage Mtg 16 73266 Spring, Squeegee Linkage Mtg 16 73266 Spring, Squeegee Linkage Mtg 17 14475 Block, Camber Adj Threaded 18 67116 Rod, Camber Adj Threaded 18 67116 Rod, Camber Adj Support 20 57031 Nut, 5/16-18 Hex 21 48012 Knob, 5/16-18 22 14492 Bushing, 25 ID x. 37 0D x. 25 23 87090 Washer, 1/4 ID x 3/4 0D 24 70270 Scr, 1/4-20 x 3/4 HHCS 25 05027 Arm, Squeegee Pedal Lock 26 67105 Ring, 1/4 Ext Snap 27 67104 Ring, 5/8 Ext Snap H-D 28 70083 Scr, 5/16-18 x 1.00 HHMS 29 87088 Washer, 5/8 ID x 1.00 0D 30 05045 Arm, PT-20 Squeegee 31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/16 Int Lock-Lite 33 57127 Nut, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 X 1.25 35 70066 Scr, 10-32 x 3/4 PHMS 39 57104 Nut, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Lock 37 74803 Knob, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 1/4-20 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 40 5703 Ring, 5/16 Ext Snap 56 6108 Pin, Squeegee Wheel 50 89059 Wheel, PT-20 Roller 56 73279 Shoe, PT-20 Squeegee 61 14483 Bott, Squeegee Stud 62 89059 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bott, Squeegee Blade, PT-20 Front 56 73279 Sur, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bott, Squeegee Blade, PT-20 Front 56 73279 Shoe, PT-20 Squeegee Stud 66 87029 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee Align 68 70263 Bott, 8-32 x 1.0	_		DESCRIPTION Current Caster and Squeegee
3 14485. Bushing, Squeegee Support 4 66107 Pin, Squeegee Arm Mountling 5 66092 Pin, Hair Spring Cotter 6 66116 Pin, Clevis 7 66121 Pin, 3/32 x 1/2 Cotter 8 70259 Scr, 5/16-18 x 1.75 HHCS 9 57113 Nut, 5/16-18 Lock 10 87090 Washer, 1/4 ID x 3/4 0D 11 67119 Rod, Squeegee Arm Tension 12 73265 Spring, Squeegee Arm Tension 13 14478 Brkt, Squeegee Linkage Support 14 51065 Linkage, Squeegee Linkage Mtg 16 73266 Spring, Squeegee Linkage Mtg 16 73266 Spring, Squeegee Pedal Lock 17 14475 Block, Camber Adj 19 14476 Block, Camber Adj Threaded 18 67116 Rod, Camber Adj Support 20 57031 Nut, 5/16-18 Hex 14801 Robert, 1/4-10 x 3/4 0D 21 48012 Knob, 5/16-18 22 14492 Bushing, .25 ID x .37 0D x .25 23 87090 Washer, 1/4 ID x 3/4 0D 24 70270 Scr, 1/4-20 x 3/4 HHCS 25 05027 Arm, Squeegee Pedal Lock 26 67105 Ring, 1/4 Ext Snap 27 67104 Ring, 5/8 Ext Snap H-D 28 70083 Scr, 5/16-18 x 1.00 HHMS 29 87088 Washer, 5/8 ID x 1.00 HMS 29 87088 Washer, 5/8 ID x 1.00 DD 30 05045 Arm, PT-20 Squeegee 31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/8 ID x 1.00 DD 30 05045 Arm, PT-20 Squeegee 31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/8 ID x 1.00 DD 33 57107 Nut, 5/16-24 Hx Jam 34 70301 Stud, 5/16-24 Hx Jam 34 70301 Stud, 5/16-24 Hx Jam 35 57127 Nut, 5/16-24 Hx Jam 36 57124 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Lock 38 70016 Scr, 10-32 x 3/4 PHMS 36 57124 Nut, Squeegee Left 48 70271 Scr, 1/4-20 x 5/8 HHMS 36 57124 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 40 57105 Nut, 1/4-20 x 1/2 HHMS 41 66104 Pedal, Squeegee Left 48 70271 Scr, 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Hald 56 67029 Scr, 1/4-20 x 1/2 HHMS 57 66108 Pin, Squeegee Wheel 58 70257 Scr, 3/8-16 x 1.0 HHCS 59 70085 Scr, 8-32 x 3/8 PHST F 50 27275 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 50 27275 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 50 27275 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 50 27279 Scr, 1/4-20 x 1/2 HHMS 54 67120 Retainer, Squeegee Blade 57 73273			Nut. 5/16-18 Flange PLTD
5 66092 Pin, Hair Spring Cotter 6 66116 Pin, Clevis 7 66121 Pin, 3/32 x 1/2 Cotter 8 70259 Scr, 5/16-18 x 1.75 HHCS 9 57113 Nut, 5/16-18 Lock 10 87090 Washer, 1/4 ID x 3/4 0D 11 67119 Rod, Squeegee Arm Tension 12 73265 Spring, Squeegee Arm Tension 13 14478 Brkt, Squeegee Linkage Support 14 51065 Linkage, Squeegee Lift Arm 15 14480 Brkt, Squeegee Linkage Support 16 73266 Spring, Squeegee Pedal Lock 17 14475 Block, Camber Adj Threaded 18 67116 Rod, Camber Adj Threaded 18 67116 Rod, Camber Adj Support 20 57031 Nut, 5/16-18 Hex 21 48012 Knob, 5/16-18 22 14492 Bushing, 25 ID x. 37 0D x. 25 23 87090 Washer, 1/4 ID x 3/4 0D 24 70270 Scr, 1/4-20 x 3/4 HHCS 25 05027 Arm, Squeegee Pedal Lock 26 67105 Ring, 1/4 Ext Snap 27 67104 Ring, 5/8 Ext Snap H-D 28 70083 Scr, 5/16-18 x 1.00 HHMS 29 87088 Washer, 5/8 ID x 1.00 0D 30 05045 Arm, PT-20 Squeegee 31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/16 Int Lock-Lite 33 57127 Nut, 5/16-24 UNF Rod 34 70301 Stud, 5/16-24 x 1.25 35 70066 Scr, 10-32 x 3/4 PHMS 36 57124 Nut, 5/16-24 x 1.25 35 70066 Scr, 10-32 x 3/4 PHMS 36 57124 Nut, 5/16-24 WSher 37 48032 Knob, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Lift 48 70020 Scr, 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Hedal 46 66104 Pedal, Squeegee 57 57085 Nut, 3/8-16 Hex Jam 58 70227 Squeegee Blade 57 75085 Nut, 3/8-16 Hex Jam 58 70257 Squeegee Wheel 59 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 56 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 61 14483 Bolt, Squeegee Blade 57 75085 Nut, 3/8-16 Hex Jam 58 70257 Scr, 3/8-16 x 1.0 HHCS 58 70257 Scr, 3/8-16 x 1.0 HHCS 58 70257 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 61 14483 Bolt, Squeegee Hex Jam 68 70259 Wheel, PT-20 Roller 69 70263 Bolt, S-32 x 1/8 HST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Blade 67 70275 Scr, 1/4-20 x 1/2 HHMS 71 70177 Scr, 10-32 x 1/2		14485.	Bushing, Squeegee Support
6 66116 Pin, Clevis 7 66121 Pin, 3/32 x 1/2 Cotter 8 70259 Scr, 5/16-18 x 1.75 HHCS 9 57113 Nut, 5/16-18 Lock 10 87090 Washer, 1/4 ID x 3/4 0D 11 67119 Rod, Squeegee Arm Tension 12 73265 Spring, Squeegee Arm Tension 13 14478 Brkt, Squeegee Linkage Support 14 51065 Linkage, Squeegee Linkage Support 16 73266 Spring, Squeegee Linkage Mtg 17 14475 Block, Camber Adj 18 67116 Rod, Camber Adj 19 14476 Block, Camber Adj Threaded 18 67116 Rod, Camber Adj Support 20 57031 Nut, 5/16-18 Hex 21 48012 Knob. 5/16-18 22 14492 Bushing, .25 ID x .37 0D x .25 23 87090 Washer, 1/4 ID x 3/4 0D 24 70270 Scr, 1/4-20 x 3/4 HHCS 25 05027 Arm, Squeegee Pedal Lock 26 67105 Ring, 1/4 Ext Snap 27 67104 Ring, 5/8 Ext Snap H-D 28 70083 Scr, 5/16-18 x 1.00 HHMS 29 87088 Washer, 5/8 ID x 1.00 HMS 29 87088 Arm, PT-20 Squeegee 31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/16 Int Lock-Lite 33 57127 Nut, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 X 1.25 35 70066 Scr, 10-32 x 3/4 PHMS 36 57124 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 40 57105 Nut, 1/4-20 x 1/2 HHMS 41 66104 Pedal, Squeegee Lift 42 70271 Scr, 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Pedal 44 66104 Pedal, Squeegee Hed 45 66109 Pad, Pedal 56 73257 Squeegee Blade, PT-20 Front 56 73259 Shu, 3/8-16 Ext Snap 57 57085 Nut, 3/8-16 Ext Snap 58 70257 Scr, 3/4-20 x 1/2 HHMS 59 70998 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bumper, Squeegee Blade 55 73273 Squeegee Blade, PT-20 Front 56 73259 Shu, 3/8-16 Ext Snap 56 70255 Scr, 3/8-16 x 1.5 HHMS 57 70263 Buth, 3/2 x 1.0 HHCS 58 70265 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 61 14483 Bolt, Squeegee Blade, PT-20 Front 56 73259 Shu, 3/8-16 x 1.5 HHMS 77 66128 Pad, Squeegee Blade, PT-20 R			Pin, Squeegee Arm Mounting
7 66121 Pin, 3/32 x 1/2 Cotter 8 70259 Scr, 5/16-18 x 1.75 HHCS 9 57113 Nut, 5/16-18 Lock 10 87090 Washer, 1/4 ID x 3/4 OD 11 67119 Rod, Squeegee Arm Tension 12 73265 Spring, Squeegee Arm Tension 13 14478 Brkt, Squeegee Linkage Support 14 51065 Linkage, Squeegee Linkage Mtg 16 73266 Spring, Squeegee Linkage Mtg 16 73266 Spring, Squeegee Pedal Lock 17 14475 Block, Camber Adj Threaded 18 67116 Rod, Camber Adj Threaded 18 67116 Rod, Camber Adj Support 20 57031 Nut, 5/16-18 Hex 21 14492 Bushing, .25 ID x .37 OD x .25 23 87090 Washer, 1/4 ID x 3/4 OD 24 70270 Scr, 1/4-20 x 3/4 HHCS 25 05027 Arm, Squeegee Pedal Lock 26 67105 Ring, 1/4 Ext Snap 27 67104 Ring, 5/8 Ext Snap H-D 28 7088 Washer, 5/8 ID x .100 OD 30 05045 Arm, PT-20 Squeegee 31 27277 Clevis, 5/16-18 x 1.00 HHMS 29 87088 Washer, 5/8 ID x 1.00 OD 30 05045 Arm, PT-20 Squeegee 31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/16 Int Lock-Lite 33 57127 Nut, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 x 1.25 35 70066 Scr, 10-32 x 3/4 PHMS 36 57124 Nut, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 40 57105 Nut, 1/4-20 x S/8 HHMS 39 57104 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Lock 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, Squeegee Camber Lock 40 67102 Retar, Squeegee Hit 42 70271 Scr, 1/4-20 x 5/8 HHMS 40 57105 Nut, 1/4-20 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 40 57105 Nut, 3/4-20 w/Star Washer 41 05032 Arm, Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 61 14488 Bumper, Squeegee Blade 55 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 61 14488 Bumper, Squeegee Blade 67 70255 Scr, 3/8-16 x 1.5 HHMS 64 87003 Washer, 4/10 HCS 57 7098 Scr, 3/8-16 tx 1.5 HHMS 67 70255 Scr, 3/8-16 tx 1.5 HHMS 68 87032 Washer, 5/16 ID x 3/4 OD 67 57138 Nut, 5/16-18 Hex Jam 68 70255 Scr, 1/4-20 x 1/2 FHMS 67 70263 Bolt, S-32 x 1/2 FHMS 67 70657 Scr, 1/4-20 x 1/2 FHMS 71 70177 Scr, 10-3			Pin. Clevis
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10 87090 Washer, 1/4 ID x 3/4 OD 11 67119 Rod, Squeegee Arm Tension 12 73265 Spring, Squeegee Arm Tension 13 14478 Brkt, Squeegee Linkage Support 14 51065 Linkage, Squeegee Linkage Support 15 14480 Brkt, Squeegee Linkage Mtg 16 73266 Spring, Squeegee Linkage Mtg 17 14475 Block, Camber Adj Threaded 18 67116 Rod, Camber Adj Threaded 18 67116 Rod, Camber Adj Support 20 57031 Nut, 5/16-18 Hex 21 48012 Knob, 5/16-18 22 14492 Bushing, 25 ID x .37 OD x .25 23 87090 Washer, 1/4 ID x 3/4 OD 24 70270 Scr. 1/4-20 x 3/4 HHCS 25 05027 Arm, Squeegee Pedal Lock 26 67105 Ring, 1/4 Ext Snap 27 67104 Ring, 5/8 Ext Snap H-D 28 70083 Scr, 5/16-18 x 1.00 HHMS 29 87088 Washer, 5/8 ID x 1.00 OD 30 05045 Arm, PT-20 Squeegee 31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/16 Int Lock-Lite 33 57127 Nut, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 x 1.25 35 70066 Scr, 10-32 x 3/4 PHMS 36 57127 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Lock 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 x 3/4 PHMS 39 57105 Nut, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 x 3/4 PHMS 40 57105 Nut, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 x 3/4 PHMS 40 57105 Nut, 1/4-20 x 5/8 HHMS 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 x 1/2 HHMS 43 1063 Latch, Squeegee Blade 45 66109 Pad, Pedal 46 73257 Squeegee Blade, PT-20 Front 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 52 66108 Pin, Squeegee Blade, PT-20 Front 56 73273 Squeegee Blade, PT-20 Front 56 73274 Squeegee Blade, PT-20 Squeegee 67 57085 Nut, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Squeegee Blade 67 70263 Bolt, 8-32 x 10, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/			Scr, 5/16-18 x 1.75 HHCS
11 67119 Rod, Squeegee Arm Tension 12 73265 Spring, Squeegee Arm Tension 13 14478 Brkt, Squeegee Linkage Support 14 51065 Linkage, Squeegee Lift Arm 15 14480 Brkt, Squeegee Linkage Mtg 16 73266 Spring, Squeegee Pedai Lock 17 14475 Block, Camber Adj Threaded 18 67116 Rod, Camber Adj Threaded 19 14476 Block, Camber Adj Support 20 57031 Nut, 5716-18 Hex 21 48012 Knob, 5716-18 Hex 21 48012 Knob, 5716-18 Hex 22 14492 Bushing, 25 ID x .37 OD x .25 23 87090 Washer, 1/4 ID x 3/4 OD 24 70270 Scr, 1/4-20 x 3/4 HHCS 25 05027 Arm, Squeegee Pedal Lock 26 67105 Ring, 1/4 Ext Snap 27 67104 Ring, 5/8 Ext Snap H-D 28 7088 Washer, 5/8 ID x 1.00 HHMS 29 87088 Washer, 5/8 ID x 1.00 HHMS 29 87088 Washer, 5/16 Int Lock-Lite 30 57127 Nut, 5/16-24 HuF Rod 31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/16 Int Lock-Lite 33 57127 Nut, 5/16-24 kx Jam 34 70301 Stud, 5/16-24 x 1.25 35 70066 Scr, 10-32 x 3/4 PHMS 36 57124 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Hedal 44 66109 Pad, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Hight 54 66109 Pad, Squeegee 55 73273 Squeegee Blade, PT-20 Front 56 73259 Snoe, PT-20 Squeegee 57 57085 Nut, 3/8-16 Ext Snap 58 70257 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Blade, PT-20 Front 56 73259 Snoe, PT-20 Squeegee 61 14483 Bolt, Squeegee Blade, PT-20 Front 63 70255 Scr, 3/8-16 x 1.5 HHMS 64 87003 Washer, 5/16 ID x 3/4 OD 65 73273 Squeegee Blade, PT-20 Front 66 87029 Washer, 5/16 ID x 3/4 OD 66 75738 Nut, 5/16-18 Hx Jam 68 70358 Spring, PT-20 Squeegee 61 14483 Bolt, Squeegee Blade, PT-20 Rear 68 70358 Spring, PT-20 Squeegee 61 14483 Bolt, Squeegee Support 73 87095 Washer, #10 Flat			Washer, 1/4 ID x 3/4 0D
13 14478 Brkt, Squeegee Linkage Support 14 51065 Linkage, Squeegee Lifk Arm 15 14480 Brkt, Squeegee Linkage Mtg 16 73266 Spring, Squeegee Pedai Lock 17 14475 Block, Camber Adj Threaded 18 67116 Rod, Camber Adj Threaded 19 14476 Block, Camber Adj Support 20 57031 Nut, 5/16-18 Hex 21 48012 Knob, 5/16-18 22 14492 Bushing, .25 ID x .37 OD x .25 23 87090 Washer, 1/4 ID x 3/4 OD 24 70270 Scr, 1/4-20 x 3/4 HHCS 25 05027 Arm, Squeegee Pedal Lock 26 67105 Ring, 1/4 Ext Snap 27 67104 Ring, 5/8 Ext Snap H-D 28 7083 Scr, 5/16-18 x 1.00 HHMS 29 87088 Washer, 5/8 ID x 1.00 OD 30 05045 Arm, PT-20 Squeegee 31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/16 Int Lock-Lite 33 57127 Nut, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 x 1.25 35 70066 Scr, 10-32 x 3/4 PHMS 36 57124 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Hedal 46 66104 Pedal, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Wheel 48 70020 Scr, 1/4-20 x 1/2 HHMS 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 52 66108 Pin, Squeegee Wheel 53 89058 Wheel, PT-20 Squeegee 57 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 57 57085 Nut, 3/8-16 Hex Jam 58 70257 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Blade, PT-20 Front 64 87003 Washer, 5/16 ID x 3/4 OD 67 57138 Nut, 5/16-18 Hex Jam 68 70255 Scr, 3/8-16 x 1.0 HHCS 70 70075 Scr, 1/4-20 x 1/2 HHMS 71 70177 Scr, 10-32 x 1/2 FHMS 71 70177 Scr, 10-32 x 1/		67119	Rod Squeegee Arm Tension
14 51065 Linkage, Squeegee Lifk Arm 15 14480 Brkt, Squeegee Linkage Mtg 16 73266 Spring, Squeegee Pedal Lock 17 14475 Block, Camber Adj Threaded 18 67116 Rod, Camber Adj Support 20 57031 Nut, 5/16-18 Hex 21 48012 Knob, 5/16-18 Hex 22 14492 Bushing, .25 ID x .37 OD x .25 23 87090 Washer, 1/4 ID x 3/4 OD 24 70270 Scr. 1/4-20 x 3/4 HHCS 25 05027 Arm, Squeegee Pedal Lock 26 67105 Ring, 1/4 Ext Snap 27 67104 Ring, 5/8 Ext Snap H-D 28 7088 Washer, 5/16-18 x 1.00 HHMS 29 87088 Washer, 5/16-18 x 1.00 HHMS 29 87088 Washer, 5/16 ID x 1.00 OD 30 05045 Arm, PT-20 Squeegee 31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/16 Int Lock-Lite 33 57127 Nut, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 Hx 1.25 35 70066 Scr, 10-32 x 3/4 PHMS 36 57124 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Adj 38 70011 Scr. 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 11/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Hedal 44 66104 Pedal, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Heft 48 70020 Scr, 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Wheel 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 52 66108 Pln, Squeegee Blade 55 73273 Squeegee Blade 55 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 61 14483 Bolt, Squeegee Blade 55 70373 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 61 14483 Bolt, Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 61 14483 Bolt, Squeegee Blade, PT-20 Roller 57 67085 Nut, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Blade, PT-20 Front 66 87029 Washer, 5/16 ID x 3/4 0D 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat			Spring, Squeegee Arm Tension
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17 14475 Block, Camber Adj Threaded 18 67116 Rod, Camber Adj Support 20 57031 Nut, 5/16-18 Hex 21 48012 Knob, 5/16-18 22 14492 Bushing, .25 ID x .37 OD x .25 23 87090 Washer, 1/4 ID x 3/4 OD 24 70270 Scr. 1/4-20 x 3/4 HHCS 25 05027 Arm, Squeegee Pedal Lock 26 67105 Ring, 1/4 Ext Snap 27 67104 Ring, 5/8 Ext Snap H-D 28 7083 Scr. 5/16-18 x 1.00 HHMS 29 87088 Washer, 5/8 ID x 1.00 OD 30 05045 Arm, PT-20 Squeegee 31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/16 Int Lock-Lite 33 57127 Nut, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 Hex Jam 35 70066 Scr. 10-32 x 3/4 PHMS 36 57124 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Lock 38 70011 Scr. 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr. 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Pedal 44 66104 Pedal, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Wheel 45 66109 Pad, Pedal 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 51 67103 Ring, 5/16 Ext Snap 52 66108 Pin, Squeegee Blade 55 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 57 57085 Nut, 3/8-16 Hex Jam 58 70257 Scr. 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Bumper 63 70255 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Bumper 63 70257 Scr, 3/8-16 x 1.0 HHCS 64 87003 Washer, \$16 Ext Snap 66 73274 Squeegee Blade, PT-20 Rear 67 707057 Scr, 1/4-20 x 1/2 HMMS 68 73358 Spring, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Squeegee 63 70245 Scr, 3/8-16 Ext Snap 64 87037 Scr, 3/8-16 Ext Snap 65 73273 Squeegee Blade, PT-20 Rear 66 87029 Scr, 3/8-16 X 1.0 HHCS 77 70057 Scr, 1/4-20 x 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/4 Eye 71 70177 Scr, 10-32 x 1/4 Eye 71 70177 Scr, 10-32 x 1/4			Brkt, Squeegee Linkage Mtg
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23 87090 Washer, 1/4 ID x 3/4 OD 24 70270 Scr, 1/4-20 x 3/4 HHCS 25 05027 Arm, Squeegee Pedal Lock 26 67105 Ring, 1/4 Ext Snap 27 67104 Ring, 5/8 Ext Snap H-D 28 70083 Scr, 5/16-18 x 1.00 HMMS 29 87088 Washer, 5/8 ID x 1.00 OD 30 05045 Arm, PT-20 Squeegee 31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/16 Int Lock-Lite 33 57127 Nut, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 HMS 36 57124 Nut, Squeegee Camber Adj 37 48032 Knob, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Hadl 44 66104 Pedal, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Left 48 70020 Scr, 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Wheel 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 52 66108 Pln, Squeegee Blade, PT-20 Front 56 73273 Squeegee Blade, PT-20 Front 56 73273 Squeegee Blade, PT-20 Front 56 73273 Squeegee Blade, PT-20 Front 56 73275 Scr, 3/8-16 kx 1.0 HHCS 59 70098 Scr, 3/8-16 kx 1.0 HHCS 59 70098 Scr, 3/8-16 kx 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Roller 63 70255 Scr, 3/8-16 kx 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Roller 63 70255 Scr, 3/8-16 kx 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Roller 63 70255 Scr, 3/8-16 kx 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Roller 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee 61 14483 Bolt, Squeegee Blade, PT-20 Roller 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee			Knob, 5/16-18
24 70270 Scr. 1/4-20 x 3/4 HHCS 25 05027 Arm, Squeegee Pedal Lock 26 67105 Ring, 1/4 Ext Snap 27 67104 Ring, 5/8 Ext Snap H-D 28 70083 Scr, 5/16-18 x 1.00 HMMS 29 87088 Washer, 5/8 ID x 1.00 OD 30 05045 Arm, PT-20 Squeegee 31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/16 Int Lock-Lite 33 57127 Nut, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 x 1.25 35 70066 Scr, 10-32 x 3/4 PHMS 36 57124 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Bedal			Washer, 1/4 ID x 3/4 0D
25 05027 Arm, Squeegee Pedal Lock 26 67105 Ring, 1/4 Ext Snap 27 67104 Ring, 5/8 Ext Snap H-D 28 70083 Scr, 5/16-18 x 1.00 HHMS 29 87088 Washer, 5/8 ID x 1.00 OD 30 05045 Arm, PT-20 Squeegee 31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/16 Int Lock-Lite 33 57127 Nut, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 x 1.25 35 70066 Scr, 10-32 x 3/4 PHMS 36 57124 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Pedal 44 66104 Pedal, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Heft 48 70020 Scr, 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Wheel 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 52 66108 Pln, Squeegee Wheel 53 14487 Bumper, Squeegee Blade 54 67120 Retainer, Squeegee Blade 55 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Bumper 63 70255 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Bumper 63 70255 Scr, 3/8-16 x 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 5/16 ID x 3/4 0D 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat	24	4 70270	Scr. 1/4-20 x 3/4 HHCS
27 67104 Ring, 5/8 Ext Snap H-D 28 70083 Scr, 5/16-18 x 1.00 HHMS 29 87088 Washer, 5/8 ID x 1.00 OD 30 05045 Arm, PT-20 Squeegee 31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/16 Int Lock-Lite 33 57127 Nut, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 Knap 35 70066 Scr, 10-32 x 3/4 PHMS 36 57124 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Pedal 44 66104 Pedal, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Left 48 70020 Scr, 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Wheel 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 52 66108 Pin, Squeegee Right 54 67102 Retainer, Squeegee Right 55 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 61 14483 Bolt, Squeegee Blade 57 57085 Nut, 3/8-16 Hex Jam 58 70257 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Bumper 63 70255 Scr, 3/8-16 x 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 5/16 ID x 3/4 0D 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat			Arm. Squeegee Pedal Lock
28 70083 Scr, 5/16-18 x 1.00 HMMS 29 87088 Washer, 5/8 ID x 1.00 OD 30 05045 Arm, PT-20 Squeegee 31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/16 Int Lock-Lite 33 57127 Nut, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 x 1.25 35 70066 Scr, 10-32 x 3/4 PHMS 36 57124 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Pedal 44 66104 Pedal, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Heft 48 70020 Scr, 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Wheel 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 52 66108 Pin, Squeegee Right 54 67102 Retainer, Squeegee Right 55 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 57 57085 Nut, 3/8-16 Hex Jam 58 70257 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Bumper 63 70255 Scr, 3/8-16 x 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 3/8 ID x 7/8 0D 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat			Ring, 1/4 Ext Snap
29 87088 Washer, 5/8 ID x 1.00 0D 30 05045 Arm, PT-20 Squeegee 31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/16 Int Lock-Lite 33 57127 Nut, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 x 1.25 35 70066 Scr, 10-32 x 3/4 PHMS 36 57124 Nut, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Pedal 44 66104 Pedal, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Wheel 48 70020 Scr, 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Wheel 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 52 66108 Pin, Squeegee Right 54 67120 Retainer, Squeegee Blade 55 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 57 57085 Nut, 3/8-16 Hex Jam 58 70257 Scr, 3/8-16 kx 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Bumper 63 70255 Scr, 3/8-16 x 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 5/16 ID x 3/4 0D 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat			Scr 5/16-18 x 1.00 HHMS
31 27277 Clevis, 5/16-24 UNF Rod 32 87096 Washer, 5/16 Int Lock-Lite 33 57127 Nut, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 x 1.25 35 70066 Scr, 10-32 x 3/4 PHMS 36 57124 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Pedal 44 66109 Pad, Pedal 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Left 48 70020 Scr, 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Wheel 50 89058 Wheel, PT-20 Roller 51	2	9 87088	Washer, 5/8 ID x 1.00 0D
32 87096 Washer, 5/16 Int Lock-Lite 33 57127 Nut, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 X 1.25 35 70066 Scr, 10-32 x 3/4 PHMS 36 57124 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Pedal 44 66104 Pedal, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Left 48 70020 Scr, 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Wheel 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 52 66108 Pin, Squeegee Wheel 53 14487 Bumper, Squeegee Blade 55 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 57 57085 Nut, 3/8-16 Hex Jam 58 70257 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Bumper 63 70255 Scr, 3/8-16 x 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 5/16 ID x 3/4 0D 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat	3		Arm. PT-20 Squeegee
33 57127 Nut, 5/16-24 Hex Jam 34 70301 Stud, 5/16-24 x 1.25 35 70066 Scr, 10-32 x 3/4 PHMS 36 57124 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Pedal 44 66104 Pedal, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Left 48 70020 Scr, 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Wheel 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 52 66108 Pin, Squeegee Wheel 53 14487 Bumper, Squeegee Blade 55 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 57 57085 Nut, 3/8-16 Hex Jam 58 70257 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 3/8-16 x 1.0 HHCS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 5/16 Hex Jam 68 73358 Spring, PT-20 Squeegee 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Assembly 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat		2 87096	Washer, 5/16 Int Lock-Lite
35 70066 Scr, 10-32 x 3/4 PHMS 36 57124 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Pedal 44 66104 Pedal, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Left 48 70020 Scr, 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Wheel 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 52 66108 Pin, Squeegee Wheel 53 14487 Bumper, Squeegee Blade 55 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 57 57085 Nut, 3/8-16 Hex Jam 58 70257 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Bumper 63 70255 Scr, 3/8-16 x 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 5/16 ID x 3/4 0D 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat			Nut. 5/16-24 Hex Jam
36 57124 Nut, Squeegee Camber Lock 37 48032 Knob, Squeegee Camber Adj 38 70011 Scr. 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr. 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee 44 66104 Pedal, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Left 48 70020 Scr. 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Wheel 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 52 66108 Pln, Squeegee Wheel 53 14487 Bumper, Squeegee Right 54 67120 Retainer, Squeegee Blade 55 73273 Squeegee Blade, PT-20 Front 56	3	34 70301	Stud 5/16-24 x 1,25
37 48032 Knob, Squeegee Camber Adj 38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee 44 66104 Pedal, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Left 48 70020 Scr, 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Wheel 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 52 66108 Pin, Squeegee Wheel 53 14487 Bumper, Squeegee Right 54 67120 Retainer, Squeegee Blade 55 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 57			S Scr. 10-32 x 3/4 PHMS
38 70011 Scr, 1/4-20 x 5/8 HHMS 39 57104 Nut, 10-32 w/Star Washer 40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr, 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Pedal 44 66104 Pedal, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Left 48 70020 Scr, 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Wheel 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 52 66108 Pin, Squeegee Wheel 53 14487 Bumper, Squeegee Right 54 67120 Retainer, Squeegee Blade 55 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 57 57085 Nut, 3/8-16 Hex Jam 58 70257 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Bumper 63 70255 Scr, 3/8-16 x 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 5/16 ID x 3/4 0D 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat			Knob, Squeegee Camber Adj
40 57105 Nut, 1/4-20 w/Star Washer 41 05032 Arm, Squeegee Lift 42 70271 Scr., 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Pedal 44 66104 Pedal, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Left 48 70020 Scr., 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Wheel 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 52 66108 Pin, Squeegee Wheel 53 14487 Bumper, Squeegee Right 54 67120 Retainer, Squeegee Blade 55 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 57 57085 Nut, 3/8-16 Hex Jam 58 70257 Scr., 3/8-16 kx 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Bumper 63 70255 Scr, 3/8-16 x 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 5/16 ID x 3/4 0D 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat			Scr. 1/4-20 x 5/8 HHMS
41 05032 Arm, Squeegee Lift 42 70271 Scr. 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Pedal 44 66104 Pedal, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Left 48 70020 Scr. 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Wheel 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 52 66108 Pin, Squeegee Wheel 53 14487 Bumper, Squeegee Right 54 67120 Retainer, Squeegee Blade 55 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 57 57085 Nut, 3/8-16 Hex Jam 58 70257 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Bumper 63 70255 Scr, 3/8-16 x 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 5/16 ID x 3/4 0D 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat			Nut, 10-32 w/Star Washer
42 70271 Scr. 1/4-20 x 1/2 HHMS 43 51063 Latch, Squeegee Pedal 44 66104 Pedal, Squeegee 45 66109 Pad, Pedal 46 73257 Squeegee Assembly, PT-20 47 14488 Bumper, Squeegee Left 48 70020 Scr. 1/4-20 x 1/2 HHMS 49 14482 Bracket, Squeegee Wheel 50 89058 Wheel, PT-20 Roller 51 67103 Ring, 5/16 Ext Snap 52 66108 Pin, Squeegee Wheel 53 14487 Bumper, Squeegee Right 54 67120 Retainer, Squeegee Blade 55 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 57 57085 Nut, 3/8-16 Hex Jam 58 70257 Scr. 3/8-16 kx 1.0 HHCS 59 70098 Scr. 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Bumper 63 70255 Scr. 3/8-16 x 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 5/16 ID x 3/4 0D 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr. 1/4-20 x 1 RHMS 71 70177 Scr. 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat	I		2 Arm Squeegee Lift
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55 73273 Squeegee Blade, PT-20 Front 56 73259 Shoe, PT-20 Squeegee 57 57085 Nut, 3/8-16 Hex Jam 58 70257 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Bumper 63 70255 Scr, 3/8-16 x 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 5/16 ID x 3/4 0D 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat	_		Bumper, Squeegee Right
56 73259 Shoe, PT-20 Squeegee 57 57085 Nut, 3/8-16 Hex Jam 58 70257 Scr, 3/8-16 x 1.0 HHCS 59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Bumper 63 70255 Scr, 3/8-16 x 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 OD 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 5/16 ID x 3/4 OD 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat	-		
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59 70098 Scr, 8-32 x 3/8 PHST F 60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Bumper 63 70255 Scr, 3/8-16 x 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 5/16 ID x 3/4 0D 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat			85 Nut, 3/8-16 Hex Jam
60 27295 Chain, PT-20 Squeegee 61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Bumper 63 70255 Scr, 3/8-16 x 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 5/16 ID x 3/4 0D 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat	-		57 Scr. 3/8-16 X 1.0 HHG5
61 14483 Bolt, Squeegee Stud 62 89059 Wheel, PT-20 Bumper 63 70255 Scr, 3/8-16 x 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 5/16 ID x 3/4 0D 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat	ŀ		95 Chain, PT-20 Squeegee
63 70255 Scr, 3/8-16 x 1.5 HHMS 64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 5/16 ID x 3/4 0D 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat		61 144	83 Bolt, Squeegee Stud
64 87003 Washer, 3/8 ID x 7/8 0D 65 73274 Squeegee Blade, PT-20 Rear 66 87029 Washer, 5/16 ID x 3/4 0D 67 57138 Nut, 5/16-18 Hex Jam 68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat	[
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68 73358 Spring, PT-20 Squeegee Align 69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat	l	66 870	29 Washer, 5/16 ID x 3/4 OD
69 70263 Bolt, 8-32 x 1.0, 1/4 Eye 70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat			138 Nut, 5/16-18 Hex Jam 258 Spring PT-20 Squeegee Align
70 70057 Scr, 1/4-20 x 1 RHMS 71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat			263 Rolt 8-32 x 1.0, 1/4 Eve
71 70177 Scr, 10-32 x 1/2 FHMS 72 66128 Pad, Squeegee Support 73 87095 Washer, #10 Flat	1		057 Scr 1/4-20 x 1 RHMS
73 87095 Washer, #10 Flat	į	71 70	177 Scr. 10-32 x 1/2 FHMS
			128 Pag, Squeegee Support





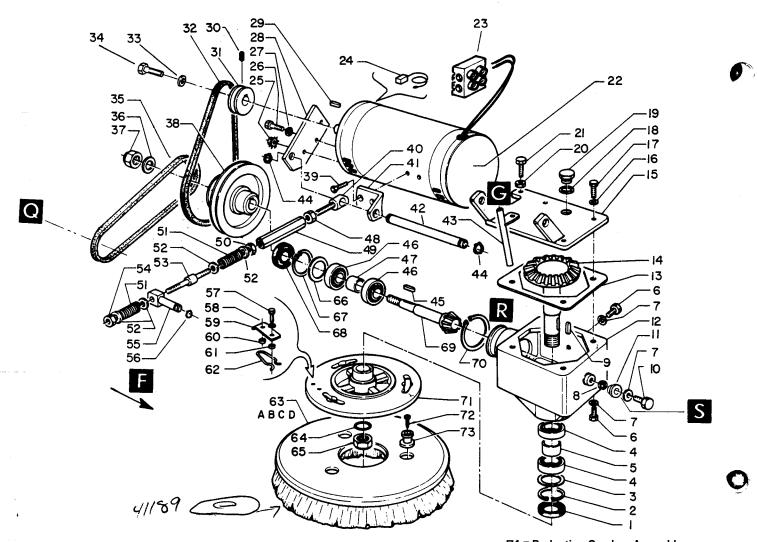


	JAIN -	PRIVE/DIFFERENTIAL
		DESCRIPTION
	70302 87083	Scr, 5/16-18 x 1.00 HHCS Washer, 5/16 Split Lock
	14474	Bracket, Brush Height Adj.
	66101	Pin, Brush Height Lock
	66099	Pedal, PT-20 Drive
6	66109	Pad, Pedal
	57113	Nut, 5/16-18 Lock
	87090	Washer, 1/4 ID x 3/4 OD
	70319	Scr, 5/16-18 x 1/2 THMS
11	70259	Scr, 5/16-18 x 1,75 HHCS
12	14468 71045	Block, PT-20 Axle Mounting Support, PT-20 Axle Shaft
	09027	Bearing, PT-20 Axie Roller
	73261	Spacer, Axle Shaft
16	34144	Frame, PT-20
17	57105	Nut, 1/4-20 Hex w/Star Washer
18	57111	Nut, 3/8-16 Hex
19	70255	Scr, 3/8-16 x 1.50 HHCS
20	05025	Arm, LH Brush Lift
21 22	36077	Gearbox Asm, PT-20 Differential
23	36078 66102	Gear, Differential Crown Pin, Reverse Drive
	73269	Spring, Reverse Drive Pin
	67103	Ring, 5/16 Ext Snap
26	57110	Nut, M10 Lock
27	87086	Washer, M10 x 30
	64045	Pulley, PT-20 Intermediate
29	09029	Bearing, PT-20 Pinion Gear
30	41134	Hub, PT-20 Eccentric
31	70276	Set Scr, M8 x 25 Dog Point
33	57068 05034	Nut, M8 Hex Arm, Intermediate
	73263	Spacer, Pinion Gear
35	48035	Key, 6 x 6 x 14mm
	73258	Shaft, PT-20 Pinion Gear
37	27293	Chain, PT-20 Drive
38	27294	Masterlink, PT-20 Chain
39	14547	Bushing, PT-20 Differential
40	70307 41146	Scr, M8 x 80 Housing, PT-20 Right Differential
42	73310	Shim, PT-20 Differential
43	36085	Gear, PT-20 Crown Wheel
44	66120	Pin, Planet Wheel
45	36086	Gear, PT-20 Planetary
46	87097	Washer, PT-20 Thrust
47	41147	Housing, Differential PT-20 Left
48	35092	Gasket, Differential
49 50	73309 90003	Seal, M20-28-4 Oil Zerk, Grease M6 x 1
51	73272	Spring, Balance Arm
52	73256	Spacer, Brush Lift Arm
53	05028	Arm, RH Brush Lift
54	89057	Wheel, PT-20 Main
55	70254	Scr, M8 x 18 SHCS
56	87091	Washer, PT-20 Wheel
57	70256	Scr. 5/16-18 x 3.50 Socket FHMS
58	72260	Arm, Balance
59 60	73260 73262	Ring, PT-20 Axle Shaft Snap Shim, PT-20 Axle Shaft
61	09028	Bearing, PT-20 Axle
62	48034	Key, 6 x 6 x 28 mm
63	03044	Axie, PT-20
64	70093	Scr, 5/16-18 x 2.75 HHMS Washer, 5/16 ID x 3/4 0D

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Was Prink

	PT-20 LABELS							
PART NO.	DESCRIPTION	LOCATION						
50351	Battery Warning	Under hood						
50349	PowerTec 20	Lower sides						
50353	PT-20 Windsor Logo	Front upper						
50359	PT-20 Rear Access Panel	Circuit breakers						
50360	PT-20 Brush Pedal	Lower right rear of machine						
50361	PT-20 Cleanout Door	Cleanout door						
50363	PT-20 Solution Warning	Front outside hood						
50377	PT-20 Charger Warning	Charger connection inside cover						
50378	Instruction Card	On handle						
50387	Maintenance	Under hood						



74 -	Reduction	Gearbox A	Assembly
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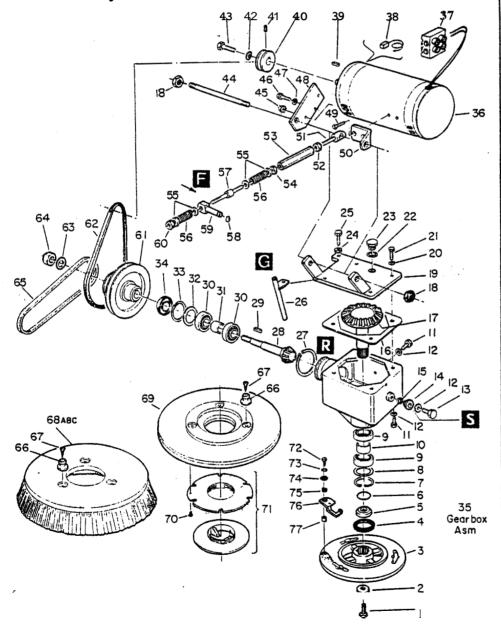
	BRUSH DRJYE							
KEY	PART NO.	DESCRIPTION	KEY	PART NO.	DESCRIPTION	KEY	PART NO.	DESCRIPTION
1	73312	Seal, M38 x 57 x 7 0il	27	87083	Washer, 5/16 Split Lock	53	67112	Rod, Turnbuckle Sliding
2	57142	Ring, M52 Int Snap	28	62199	Plate, Drive Motor Mounting	54	57022	Nut, 3/8-16 Lock
3	73314	Shim, PT-20 Reduction	29	48036	Key, 3/16 x 3/16 x 1.00	55	66105	Pin, Turnbuckle
4	09031	Bearing, PT-20 Reduction 6205	30	70314	Set Scr, 5/16-18 x 3/8 KCP	56	67104	Ring, 5/8 Ext Snap H-D
5	73315	Spacer, PT-20 Reduction	31	64043	Pulley, PT-20 Drive Motor	57	70260	Scr, M6 x 16
6	70310	Scr, M10 x 10 HHMS	32	11021	Belt, PT-20 Secondary Brush	58	87056	Washer, M6
7	87086	Washer, M10 ID	33	87008	Washer, 1/4 ID x 1.25 0D	_59	20068	Clamp, PT-20 Brush
8	59019	0-Ring, 3/8 ID x 3/16 BUNA-N	34	70020	Scr, 1/4-20 x 1/2 HHMS	60	73317	Shim, 12mm Dia.
	48037	Key, M6 x 30	35	11020	Belt, PT-20 Drive	61	73318	Shim, 15mm Dia.
10	70278	Scr, M10 x 25 HHMS	36	87099	Washer, M16	62	73319	Spring, PT-20 Brush Lock
11	14463	Bushing, 3/8 ID x 1/2 OD x .38	37	57129-	Nut, M16 x 1.50 Torque Lock	63A	02095	Brush, PT-20 Nylon
12	41148	Housing, PT-20 Reduction Gearbox	38	64044	Pulley, PT-20 Reduction	638	02096	Brush, PT-20 Polypro
13	36087	Gasket, PT-20 Reduction Gearbox	_39	70274	Scr, 5/16-18 3/4 FHMS	63C	02097	Brush, PT-20 Extra Aggressive
14	36088	Gear, PT-20 Reduction Crown	40	70286	Eye-Bolt, Turnbuckle	63D	02098	Pad Driver, PT-20
15	27307	Cover, Reduction Gearbox	41	14486	Bracket, Motor Pivot	64	59020	0-Ring, 4125
16	87098	Washer, M8 Lock	42	67113	Rod, Drive Motor Mounting	65	57133	Nut, M24 x 2 Lock
17	70311	Scr, M8 x 20 HHMS	43	78196	Tube, PT-20 Solution	66	73320	Shim, M47 x 0.3
18	36089	Gasket, Breather	44	67132	Ring, 1/2 Ext Snap H-D	_67	67144	Ring, M47 Int Snap
19	14550	Breather	45	48033	Key, 5 x 5 x 20 mm	68	73313	Seal, M30 x 47 x 7 Oil
20	57047	Nut, M10	46	09032	Bearing, PT-20 Drive 6303	69	36090	Gear, Reduction Pinion
21	70312	Scr, M10 x 70 HHCS	47	73316	Spacer, PT-20 Drive	_70	67143	Ring, M60 Ext Snap
22	53151	Motor, PT-20 24VDC Drive	48	57114	Nut, 7/16-14 Hex	71	62202	Plate, PT-20 Brush Holder
23	14538	Term Block, PT-20 2 Position	49	78178	Turnbuckle	72	70304	Scr, 1/4-20 x 1.25 FHWS
24	14551	Brush Set, PT-20 Drive Motor	50	57085	Nut, 3/8-16 Hex Jam	_73	51076	Lug, Brush Mounting
25		Nut, 1/4-20 Hex w/Star Washer	51		Spring, Drive Belt Tension	74	36076	Gearbox Asm, PT-20 Reduction
26	70305	Scr, 5/16-18 x 3/4 HHCS	52	87003	Washer, 3/8 ID x 7/8 0D			

Product Modification

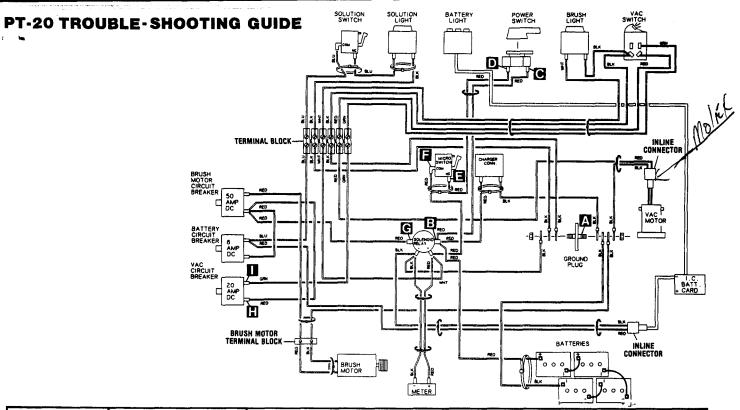
Pi-20 BATTERY SCRUBBER

Beginning with Serial #1700 the following changes were made to the brush drive as shown on Page 16 in the .service manual. Retain this notice in your manual for reference when ordering replacement parts.

- 1. Key #44 Changed to rod with lock nuts, replacing the snap rings.
- **2.** Keys #1-2-3-4-6-35-72-73-74-75-76-77 Changed drive plate, brush drive lock, and new gear unit assembly.



	•	RUSH DRIVE
XEY	PART NO.	DESCRIPTION
-1	70262 73438	Scr. M8 x 20 HHMS Spacer, Brush Drive
3	62218	Plate, Brush Drive
4	73431	Seal, M38 x 52 x 8 0il
5	73432	Spacer, PT20 Gearbox
- 6 7	59022 67142	0-Ring, 1.187 0D x .094 BUNA-N Ring, 52mm Int Snap
8	73314	Shim, 52 x 0.3 mm
9	09031	Bearing, PT20 Reduction
10	73315 70310	Spacer, PT20 Reduction Scr. M10 x 10 HHCS
12	87086	Washer, M10 x 30
13	70278	Scr. M10 x 25 HHMS
15	14463 59019	Bushing, 3/8 ID x 1/2 OD x .38 0-Ring, 3/8 ID x 3/32 BUNA-N
16	36087	Gasket, PT20 Reduction Gearbox
17	36088	Gear, PT20 Reduction Crown
18	57153	Nut, 1/2-13 Lock (Thin)
1 9 20	27307 87098	Cover, PT20 Reduction Gearbox Washer, M8 Lock
21	70311	Scr. M8 x 20 HHMS
22	36089	Gasket, Breather
23	14550 57077	Breather Nut, M10 Hex
25	70312	Scr. M10 x 70 HHCS
26	78196	Tube, Solution
27 28	36090	Ring 2 38 Ext Span Gear, Reduction Pinion
30	48033 09032	Key, 5 x 5 x 20mm Bearing, Drive 6303
31	73316	Spacer, Orive
32	73320	Shim, M47 x 0.3
33	67144	Ring, M47 Int Snap Seal, M30 x 47 x 7 Oil
34 35	73313 36079	Gearbox Assembly, Reduction
36	53151	Motor, 24 VDC Drive
37	14538	Term Block, 2-Position
38	14551 48036	Brush Set, Drive Motor Key, Motor Pulley
40	64043	Pulley, Drive Motor
41	70314	Set Scr, 5/16-18 x 1/4 KCP Washer, 1/4 ID x 1 1/4 0D
42	87008 70020	Scr. 1/4-20 x 1/2 HHMS
44	67229	Rod. Drive Motor Mounting
45	57105	Nut, 1/4-20 Hex w/Star Washer
46	70305 87083	Scr. 5/16-18 x 3/4 HHCS Washer, 5/16 Split Lock
48	62199	Plate, Drive Motor Mtg
49	70274	Scr, 5/16-18 x 3/4 FHMS
50 51	14486 70286	Brkt, Motor Pivot Eye-Boit, Turnbuckle
52	57114	Nut. 7/16-14 Hex
53	78178	Turnbuckle
54	57085	Nut, 3/8-16 Hex Washer, 3/8 IO x 7/8 OD
55 56	87003 73267	Spring, Drive Belt Tension
57	67112	Rod, Turnbuckle Sliding
58	67104	Ring, 5/8 Ext Snap
59 60	66105 57022	Pin, Turnbuckle Nut, 3/8-16 Lock
61	64044	Pulley, Reduction
62	11021	Beit, Secondary Brush
63 64	87094 57129	Washer, 5/8 Flat Nut, M16 x 1.50 Lock
65	11020	Selt, Drive
66	51076	Lug, Brush
67 68A	70304 02095	Scr. #14 x 1 1/4 FHWS Brush Asm. 18" Nylon
68B	02096	Brush Asm. 18" Polypro
68C	02097	Brush Asm. 18" Extra Aggressive
69 70	02098 70233	Pad Driver Assembly, 18" Scr. #10 x 3/8 PH Hi-Lo
71	51139	Lock. Big Mouth Syn Pad
72	70387	Scr. M5 x 12 HHCS
73	87016 87013	Washer, #10 Star Washer, 1/4 Flat
75	73435	Spring, Brush Lock
76	51140	Lock, Brush Orive
77	73436	Spacer, Brush Lock



PROBLEM	PROBABLECAUSE	CORRECTIVE ACTION			
No power.	Circuit breaker tripped.	Reset brush motor circuit breaker (50 amp).			
	Battery cables corroded at battery terminals.	Clean battery cable clamps and battery terminals. Check voltage at points A and B. Voltage should be 22/26 VDC.			
	Faulty main switch.	 Check voltage at points A and C. Voltage should be 22/26 VDC. Turn main switch on and check voltage at points A and D. Voltage should be 22/26 VDC. If no voltage remove leads and check switch for continuity, 			
	Faulty safety override micro switch.	With main switch "ON" check voltage at points A and E and A and F. Voltage should be 22/26 VDC. If no voltage at A and F remove leads and check micro switch for continuity. Should be continuity in normal position and no continuity when switch lever is activated.			
	Faulty solenoid.	With main switch on (solenoid energized) check voltage at points A and G — voltage should be 22/26 VDC. If no voltage replace solenoid.			
Vacuum motor	Circuit breaker tripped.	Reset vac motor circuit breaker.			
does not run.	Loose connections.	Check motor lead connections at terminal block and inline connector near vac motor. Keep all connections tight.			
	Faulty vac circuit breaker.	With main switch on check voltage at points A and H and A and I. If no voltage, check continuity of circuit breaker. Replace as needed.			
	Faulty vac switch.	Remove leads and check switch for continuity. Replace as needed.			
	Motor brushes worn.	Check motor brushes. Replace when worn to 3/8". Check vac motor by securing motor and applying 24 VDC to motor leads. No load amp draw of motor should be 15 amp.			
Brush motor	Circuit breaker tripped.	Reset (50 amp) brush motor circuit breaker.			
does not run.	Loose connection.	Check motor leads at terminal block connection (located under right hand lower side panel) tighten set screws as needed.			
	Faulty solenoid.	With main switch on check ouput voltage at points A and G. Voltage should be 22/26 VDC.			
	Faulty drive motor.	Check motor brushes — replace when worn to 3/8". With batteries fully charged and motor secured, apply battery voltage direct to motor. No load amp draw of motor should be 12 to 13 amps.			
Solution light	Faulty circuit breaker.	Reset (6 amp) battery circuit breaker.			
does not work.	Loose connections.	Check for loose electrical connections at terminal block, solution switch, and solution light.			
	Faulty solution light.	Remove light and apply direct battery voltage (24 VDC) to light. Replace light as needed.			
	Light stay on with solution lever in "OFF" position.	Adjust solution light switch.			
Battery charge level Indicator	No light are on with main switch on.	Check (6 amp) battery circuit breaker. Reset if tripped.			
lights.	Loose connections.	 Check electrical connections at circuit breaker. Check voltage at inline connector at PC Board. Should be 22/26 VDC. 			

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