## **PARTS LIST MANUAL**

# FLOOR TILE STRIPPER



MODEL TS-14

**PART # 94700** 





# READ AND UNDERSTAND THE OPERATORS INSTRUCTION MANUAL *THOROUGHLY*BEFORE ATTEMPTING TO OPERATE THIS EQUIPMENT.

Death or serious injury could occur if this machine is used improperly.



## **SAFETY MESSAGES**

• Safety Instructions are proceeded by a graphic alert symbol of DANGER, WARNING, or CAUTION.



Indicates an imminent hazard which, if not avoided, will result in death or serious injury.



Indicates an imminent hazard which, if not avoided, can result in death or serious injury.



Indicates hazards which, if not avoided, could result in serious injury and or damage to the equipment.

## **GASOLINE/PROPANE POWERED EQUIPMENT**



 Engine exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.



- Gasoline is extremely flammable and poisonous. It should only be dispensed in well ventilated areas, and with a cool engine.
- Small gasoline engines produce high concentrations of carbon monoxide (CO) example: a 5 HP 4 cycle engine operation in an enclosed 100,000 cu. ft. area with only one change of air per hour is capable of providing deadly concentrations of CO in less than fifteen minutes. Five changes of air in the same area will produce noxious fumes in less than 30 minutes. Gasoline or propane powered equipment should not be used in enclosed or partially enclosed areas. Symptoms of CO poisoning include, headache, nausea, weakness, dizziness, visual problems and loss of consciousness. If symptoms occur get into fresh air and seek medical attention immediately.

## **ELECTRICAL POWERED EQUIPMENT**



Extreme care must be taken when operating electric models with water present: Ensure power cord is properly grounded, is attached to a Ground-Fault-Interrupter (GFI) outlet, and is undamaged.

- Check all electrical cables be sure connections are tight and cable is continuous and in good condition. Be sure cable is correctly rated for both the operating current and voltage of this equipment.
- Improper connection of the equipment-grounding conductor can result in a risk of electric shock. Check with qualified electrician or service person if there is any doubt as to whether the outlet is properly grounded. Adhere to <u>all</u> local codes and ordinances.
- NOTE: In the event of a malfunction or breakdown, grounding
  provides a path of least resistance for the electric current to
  dissipate. The motor is equipped with a grounded plug and
  must be connected to an outlet that is properly installed and
  properly grounded. DO NOT modify the plug provided on the
  motor. If the plug does not fit the outlet have a qualified electrician install the proper receptacle.
- Switch motor OFF <u>before</u> disconnecting power.

- Do not disconnect power by pulling cord. To disconnect, grasp the plug, not the cord.
- Unplug power cord at the machine when not in use and before servicing.

## **GENERAL INSTRUCTIONS**

- Equipment should only be operated by trained personnel in good physical condition and mental health (not fatigued). The operator and maintenance personnel must be physically able to handle the bulk weight and power of this equipment.
- This is a one person tool. Maintain a safe operating distance to other personnel. It is the **operators' responsibility** to keep other people (workers, pedestrians, bystanders, etc.) away during operation. Block off the work area in all directions with roping, safety netting, etc. for a safe distance. Failure to do so may result in others being injured by flying debris or exposing them to harmful dust and noise.
- This equipment is intended for commercial use only.
- For the operator's safety and the safety of others, always keep all guards in place during operation.
- · Never let equipment run unattended.















 Personal Protection Equipment and proper safety attire must be worn when operating this machinery. The operator must wear approved safety equipment appropriate for the job such as hard hat and safety shoes when conditions require. Hearing protection MUST be used (operational noise levels of this equipment may exceed 85db). Eye protection MUST be worn at all times.



Keep body parts and loose clothing away from moving parts. Failure to do so could result in dismemberment or death.

- Do not modify the machine.
- Stop motor/engine when adjusting or servicing this equipment.



Maintain a safe operating distance from flammable materials. Sparks from the cutting-action of this machine can ignite flammable materials or vapors.

## **DUST WARNING**



Some dust created by power sanding, sawing, grinding, drilling, and other construction activities contains chemicals known to cause cancer, birth defects, or other reproductive harm. Some examples of these chemicals are:

- · Lead from lead-based paints, and
- Crystalline silica from bricks and concrete and other masonry products.

Your risk of exposure to these chemicals varies depending on how often you do this type of work. To reduce your risk: work in a well ventilated area, use a dust control system, such as an industrial-style vacuum, and wear approved personal safety equipment, such as a dust/particle respirator designed to filter out microscopic particles.





## PARTS LIST MANUAL

## FLOOR TILE STRIPPER

## **MODEL TS14**

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## HOW TO ORDER REPLACEMENT PARTS

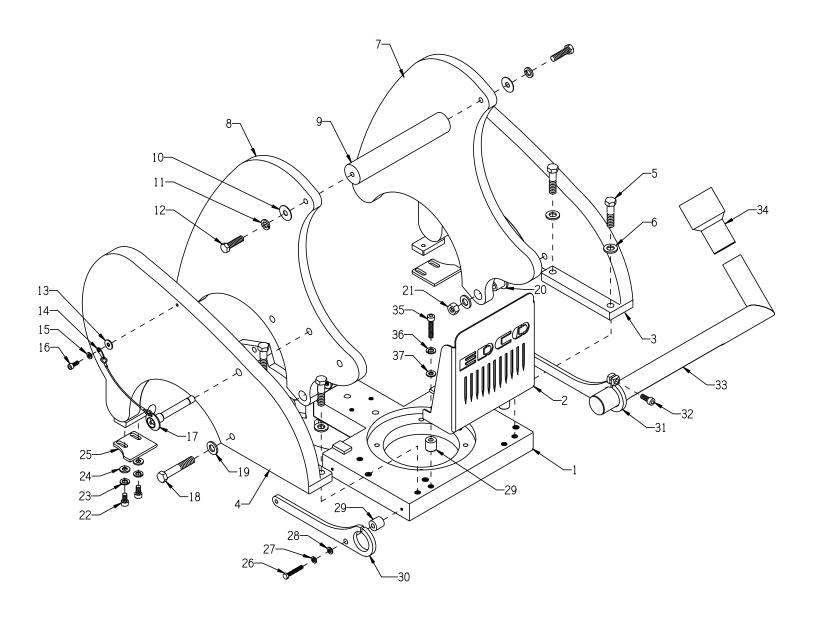
- ☐ To insure product safety and reliability, always use genuine EDCO replacement parts when making repairs to the equipment.
- □ When calling for parts, specify the MODEL and SERIAL number of the machine, which can be found on the NAME PLATE. Keep that information in the space provided. In addition to this information, give part number, description, and quantity as listed on the parts list to your parts representative.
- Please note: Due to improvements and changes in the equipment, the illustrations shown may be different than the actual machine.

## FILL IN INFORMATION BELOW

Date of Purchase
Model #
Serial #
SKU #



## **ILLUSTRATION 1: MAIN GROUPING**



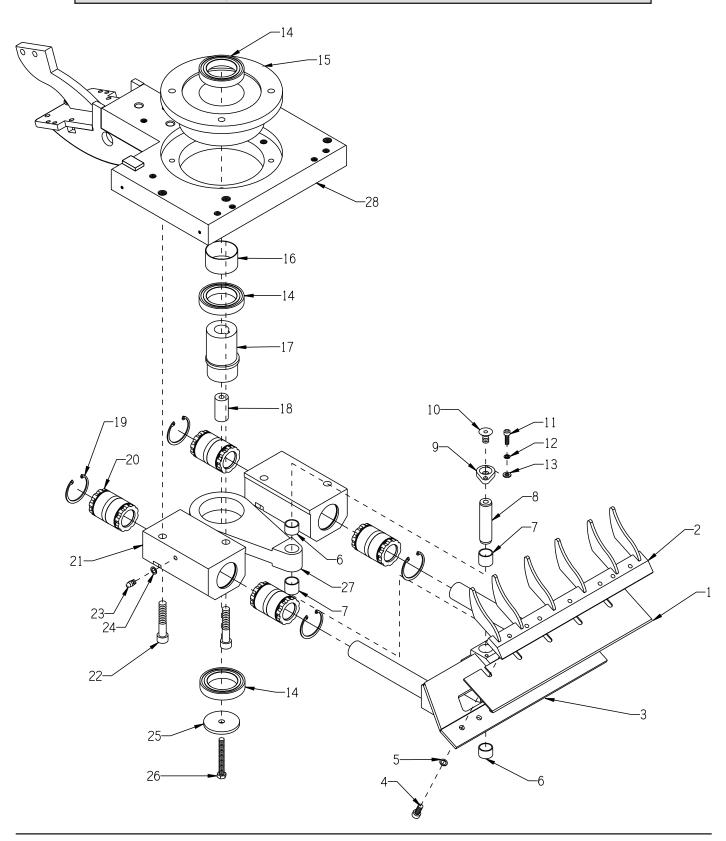




TEM# PART # DESCRIPTION   DESCRIPTION   DESCRIPTION	PARTS LISTING - ILLUSTRATION 1 : MAIN GROUPING			
1         CNA-27-10-01-00         MAIN PLATE         1           2         CNA-27-10-15-00-EC         FENDER, MOTOR         1           3         CNA-27-10-04-01-L         WEIGHT OUTSIDE LEFT         1           4         CNA-27-10-04-01-R         WEIGHT OUTSIDE RIGHT         1           5         11778         SCREW, CAP M12-1.75 X 50MM         4           6         11755         WASHER, FLAT M12 ZINC         4           7         CNA-27-10-02-01-L         WEIGHT INSIDE LEFT         1           8         CNA-27-10-02-01-R         WEIGHT INSIDE RIGHT         1           9         CNA-27-10-02-01-R         WEIGHT CONNECTOR         1           10         11766         WASHER, LG. DIA. M10 X 30MM ZINC         2           11         11631         WASHER, LOCK M10 ZINC         2           12         11775         SCREW, CAP M10-1.5 X 40MM         2           13         11752         WASHER, LOCK M6 ZINC         1           14         CNA-GN-111-20-14-B         RETAINING CABLE, LOCK PIN         1           15         11636         WASHER, LOCK M6 ZINC         1           16         11783         SCREW, SKT. HD. M6-1.0 X 16MM         1           17 <t< th=""><th></th><th></th><th></th><th>OTV</th></t<>				OTV
2         CNA-27-10-15-00-EC         FENDER, MOTOR         1           3         CNA-27-10-04-01-L         WEIGHT OUTSIDE LEFT         1           4         CNA-27-10-04-01-R         WEIGHT OUTSIDE RIGHT         1           5         11778         SCREW, CAP M12-1.75 X 50MM         4           6         11755         WASHER, FLAT M12 ZINC         4           7         CNA-27-10-02-01-L         WEIGHT INSIDE LEFT         1           8         CNA-27-10-02-01-R         WEIGHT INSIDE RIGHT         1           9         CNA-27-10-02-01-R         WEIGHT CONNECTOR         1           10         11766         WASHER, LG. DIA. M10 X 30MM ZINC         2           11         11631         WASHER, LOCK M10 ZINC         2           12         11775         SCREW, CAP M10-1.5 X 40MM         2           13         11752         WASHER, FLAT M6 ZINC         1           14         CNA-GN-111-20-14-B         RETAINING CABLE, LOCK PIN         1           15         11636         WASHER, FLAT M6 ZINC         1           16         11783         SCREW, SKT. HD. M6-1.0 X 16MM         1           17         CNA-GN-114-10-70         LOCK PIN FOR WEIGHT ADJUSTMENT         1				1 .
3		-		
4         CNA-27-10-04-01-R         WEIGHT OUTSIDE RIGHT         1           5         11778         SCREW, CAP M12-1.75 X 50MM         4           6         11755         WASHER, FLAT M12 ZINC         4           7         CNA-27-10-02-01-L         WEIGHT INSIDE LEFT         1           8         CNA-27-10-05-00         WEIGHT CONNECTOR         1           9         CNA-27-10-05-00         WEIGHT CONNECTOR         1           10         11766         WASHER, LG. DIA. M10 X 30MM ZINC         2           11         11631         WASHER, LOCK M10 ZINC         2           12         11775         SCREW, CAP M10-1.5 X 40MM         2           13         11752         WASHER, FLAT M6 ZINC         1           14         CNA-GN-111-20-14-B         RETAINING CABLE, LOCK PIN         1           15         11636         WASHER, LOCK M6 ZINC         1           16         11783         SCREW, SKT. HD. M6-1.0 X 16MM         1           17         CNA-GN-114-10-70         LOCK PIN FOR WEIGHT ADJUSTMENT         1           18         11779         SCREW, CAP M12-1.75 X 75MM         2           20         CNA-27-10-16-08         AXIS INNER, WEIGHT         2           21 </td <td></td> <td><del> </del></td> <td>*</td> <td></td>		<del> </del>	*	
5         11778         SCREW, CAP M12-1.75 X 50MM         4           6         11755         WASHER, FLAT M12 ZINC         4           7         CNA-27-10-02-01-L         WEIGHT INSIDE LEFT         1           8         CNA-27-10-02-01-R         WEIGHT INSIDE RIGHT         1           9         CNA-27-10-05-00         WEIGHT CONNECTOR         1           10         11766         WASHER, LO. M. M10 X 30MM ZINC         2           11         11631         WASHER, LOCK M10 ZINC         2           12         11775         SCREW, CAP M10-1.5 X 40MM         2           13         11752         WASHER, LOCK M10 ZINC         1           14         CNA-GN-111-20-14-B         RETAINING CABLE, LOCK PIN         1           15         11636         WASHER, LOCK M6 ZINC         1           16         11783         SCREW, SKT. HD. M6-1.0 X 16MM         1           17         CNA-GN-111-20-14-B         RETAINING CABLE, LOCK M6 ZINC         1           18         11779         SCREW, CAP M12-1.75 X 75MM         1           19         11753         WASHER, LOCK M8 ZINC         4           20         CNA-27-10-16-08         AXIS INNER, WEIGHT         2           21	3	-		
6         11755         WASHER, FLAT M12 ZINC         4           7         CNA-27-10-02-01-L         WEIGHT INSIDE LEFT         1           8         CNA-27-10-02-01-R         WEIGHT INSIDE RIGHT         1           9         CNA-27-10-05-00         WEIGHT CONNECTOR         1           10         11766         WASHER, LO, DIA. M10 X 30MM ZINC         2           11         11631         WASHER, LO, DIA. M10 X 30MM ZINC         2           12         11775         SCREW, CAP M10 X 30MM         2           13         11752         WASHER, LOCK M10 ZINC         1           14         CNA-GN-111-20-14-B         RETAINING CABLE, LOCK PIN         1           15         11636         WASHER, LOCK M6 ZINC         1           16         11783         SCREW, SKT. HD. M6-1.0 X 16MM         1           17         CNA-GN-114-10-70         LOCK PIN FOR WEIGHT ADJUSTMENT         1           18         11779         SCREW, CAP M12-1.75 X 75MM         2           19         11755         WASHER, FLAT M12 ZINC         4           20         CNA-27-10-16-08         AXIS INNER, WEIGHT         2           21         11793         NUT, HEX NYLON LOCK M12-1.75         2 <t< td=""><td>4</td><td>CNA-27-10-04-01-R</td><td>WEIGHT OUTSIDE RIGHT</td><td>1</td></t<>	4	CNA-27-10-04-01-R	WEIGHT OUTSIDE RIGHT	1
7         CNA-27-10-02-01-L         WEIGHT INSIDE LEFT         1           8         CNA-27-10-02-01-R         WEIGHT INSIDE RIGHT         1           9         CNA-27-10-05-00         WEIGHT CONNECTOR         1           10         11766         WASHER, LG. DIA. M10 X 30MM ZINC         2           11         11631         WASHER, LOCK M10 ZINC         2           12         11775         SCREW, CAP M10-1.5 X 40MM         2           13         11752         WASHER, LOCK M2 INC         1           14         CNA-GN-111-20-14-B         RETAINING CABLE, LOCK PIN         1           15         11636         WASHER, LOCK M6 ZINC         1           16         11783         SCREW, SKT. HD. M6-1.0 X 16MM         1           17         CNA-GN-111-10-70         LOCK PIN FOR WEIGHT ADJUSTMENT         1           18         11779         SCREW, CAP M12-1.75 X 75MM         2           19         11755         WASHER, FLAT M12 ZINC         4           20         CNA-27-10-16-08         AXIS INNER, WEIGHT         2           21         11793         NUT, HEX NYLON LOCK M12-1.75         2           22         11784         SCREW, SKT. HD. M8-1.25 X 16MM         4           <		11778		4
8         CNA-27-10-02-01-R         WEIGHT INSIDE RIGHT         1           9         CNA-27-10-05-00         WEIGHT CONNECTOR         1           10         11766         WASHER, LG. DIA. M10 X 30MM ZINC         2           11         11631         WASHER, LOCK M10 ZINC         2           12         11775         SCREW, CAP M10-1.5 X 40MM         2           13         11752         WASHER, ELOK M6 ZINC         1           14         CNA-GN-111-20-14-B         RETAINING CABLE, LOCK PIN         1           15         11636         WASHER, LOCK M6 ZINC         1           16         11783         SCREW, SKT. HD. M6-1.0 X 16MM         1           17         CNA-GN-114-10-70         LOCK PIN FOR WEIGHT ADJUSTMENT         1           18         11779         SCREW, CAP M12-1.75 X 75MM         2           19         11755         WASHER, FLAT M12 ZINC         4           20         CNA-27-10-16-08         AXIS INNER, WEIGHT         2           21         11793         NUT, HEX NYLON LOCK M12-1.75         2           22         11784         SCREW, SKT. HD. M8-1.25 X 16MM         4           23         11757         WASHER, LOCK M8 ZINC         4           24 <td>6</td> <td>11755</td> <td>WASHER, FLAT M12 ZINC</td> <td>4</td>	6	11755	WASHER, FLAT M12 ZINC	4
9 CNA-27-10-05-00 WEIGHT CONNECTOR 1 10 11766 WASHER, LG. DIA. M10 X 30MM ZINC 2 11 11631 WASHER, LOCK M10 ZINC 2 12 11775 SCREW, CAP M10-1.5 X 40MM 2 13 11752 WASHER, FLAT M6 ZINC 1 14 CNA-GN-111-20-14-B RETAINING CABLE, LOCK PIN 1 15 11636 WASHER, LOCK M6 ZINC 1 16 11783 SCREW, CAP M12-1.0 X 16MM 1 17 CNA-GN-114-10-70 LOCK PIN FOR WEIGHT ADJUSTMENT 1 18 11779 SCREW, CAP M12-1.75 X 75MM 2 19 11755 WASHER, FLAT M12 ZINC 4 20 CNA-27-10-16-08 AXIS INNER, WEIGHT 2 21 11793 NUT, HEX NYLON LOCK M12-1.75 2 22 11784 SCREW, SKT. HD. M8-1.25 X 16MM 4 23 11757 WASHER, LOCK M8 ZINC 4 24 11753 WASHER, LOCK M8 ZINC 4 25 CNA-27-10-17-00 SCRAPER, WHEEL 2 26 11770 SCREW, CAP M6-1.0 X 40MM 4 27 11636 WASHER, LOCK M6 ZINC 4 28 11752 WASHER, FLAT M6 ZINC 4 29 28504 SPACER, STEEL 8.5MM X 20MM X 20MM 6 30 28502 BRACKET, RIGHT, VACUUM PORT, TS-14 1 31 28503 BRACKET, LEFT, VACUUM PORT, TS-14 1 32 10878 SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC 1 33 28501 VACUUM PORT, TS-14 1 34 ED5014D HOSE CUFF, 2.0"HOSE X 1.5"CONN. 1	7	CNA-27-10-02-01-L	WEIGHT INSIDE LEFT	1
10         11766         WASHER, LG. DIA. M10 X 30MM ZINC         2           11         11631         WASHER, LOCK M10 ZINC         2           12         11775         SCREW, CAP M10-1.5 X 40MM         2           13         11752         WASHER, FLAT M6 ZINC         1           14         CNA-GN-111-20-14-B         RETAINING CABLE, LOCK PIN         1           15         11636         WASHER, LOCK M6 ZINC         1           16         11783         SCREW, SKT. HD. M6-1.0 X 16MM         1           17         CNA-GN-114-10-70         LOCK PIN FOR WEIGHT ADJUSTMENT         1           18         11779         SCREW, CAP M12-1.75 X 75MM         2           19         11755         WASHER, FLAT M12 ZINC         4           20         CNA-27-10-16-08         AXIS INNER, WEIGHT         2           21         11793         NUT, HEX NYLON LOCK M12-1.75         2           22         11784         SCREW, SKT. HD. M8-1.25 X 16MM         4           23         11757         WASHER, LOCK M8 ZINC         4           24         11753         WASHER, FLAT M8 ZINC         4           25         CNA-27-10-17-00         SCRAPER, WHEEL         2           26	8	CNA-27-10-02-01-R	WEIGHT INSIDE RIGHT	1
11       11631       WASHER, LOCK M10 ZINC       2         12       11775       SCREW, CAP M10-1.5 X 40MM       2         13       11752       WASHER, FLAT M6 ZINC       1         14       CNA-GN-111-20-14-B       RETAINING CABLE, LOCK PIN       1         15       11636       WASHER, LOCK M6 ZINC       1         16       11783       SCREW, SKT. HD. M6-1.0 X 16MM       1         17       CNA-GN-114-10-70       LOCK PIN FOR WEIGHT ADJUSTMENT       1         18       11779       SCREW, CAP M12-1.75 X 75MM       2         19       11755       WASHER, FLAT M12 ZINC       4         20       CNA-27-10-16-08       AXIS INNER, WEIGHT       2         21       11793       NUT, HEX NYLON LOCK M12-1.75       2         22       11784       SCREW, SKT. HD. M8-1.25 X 16MM       4         23       11757       WASHER, LOCK M8 ZINC       4         24       11753       WASHER, FLAT M8 ZINC       4         25       CNA-27-10-17-00       SCRAPER, WHEEL       2         26       11770       SCREW, CAP M6-1.0 X 40MM       4         27       11636       WASHER, LOCK M6 ZINC       4         28       11752	9	CNA-27-10-05-00	WEIGHT CONNECTOR	1
12         11775         SCREW, CAP M10-1.5 X 40MM         2           13         11752         WASHER, FLAT M6 ZINC         1           14         CNA-GN-111-20-14-B         RETAINING CABLE, LOCK PIN         1           15         11636         WASHER, LOCK M6 ZINC         1           16         11783         SCREW, SKT. HD. M6-1.0 X 16MM         1           17         CNA-GN-114-10-70         LOCK PIN FOR WEIGHT ADJUSTMENT         1           18         11779         SCREW, CAP M12-1.75 X 75MM         2           19         11755         WASHER, FLAT M12 ZINC         4           20         CNA-27-10-16-08         AXIS INNER, WEIGHT         2           21         11793         NUT, HEX NYLON LOCK M12-1.75         2           22         11784         SCREW, SKT. HD. M8-1.25 X 16MM         4           23         11757         WASHER, LOCK M8 ZINC         4           24         11753         WASHER, FLAT M8 ZINC         4           25         CNA-27-10-17-00         SCREW, CAP M6-1.0 X 40MM         4           27         11636         WASHER, LOCK M6 ZINC         4           28         11752         WASHER, FLAT M6 ZINC         4           29 <td< td=""><td>10</td><td>11766</td><td>WASHER, LG. DIA. M10 X 30MM ZINC</td><td>2</td></td<>	10	11766	WASHER, LG. DIA. M10 X 30MM ZINC	2
13       11752       WASHER, FLAT M6 ZINC       1         14       CNA-GN-111-20-14-B       RETAINING CABLE, LOCK PIN       1         15       11636       WASHER, LOCK M6 ZINC       1         16       11783       SCREW, SKT. HD. M6-1.0 X 16MM       1         17       CNA-GN-114-10-70       LOCK PIN FOR WEIGHT ADJUSTMENT       1         18       11779       SCREW, CAP M12-1.75 X 75MM       2         19       11755       WASHER, FLAT M12 ZINC       4         20       CNA-27-10-16-08       AXIS INNER, WEIGHT       2         21       11793       NUT, HEX NYLON LOCK M12-1.75       2         22       11784       SCREW, SKT. HD. M8-1.25 X 16MM       4         23       11757       WASHER, LOCK M8 ZINC       4         24       11753       WASHER, FLAT M8 ZINC       4         25       CNA-27-10-17-00       SCRAPER, WHEEL       2         26       11770       SCREW, CAP M6-1.0 X 40MM       4         27       11636       WASHER, FLAT M6 ZINC       4         28       11752       WASHER, FLAT M6 ZINC       4         29       28504       SPACER, STEEL 8.5MM X 20MM X 20MM       6         30       28502 <td>11</td> <td>11631</td> <td>WASHER, LOCK M10 ZINC</td> <td>2</td>	11	11631	WASHER, LOCK M10 ZINC	2
14         CNA-GN-111-20-14-B         RETAINING CABLE, LOCK PIN         1           15         11636         WASHER, LOCK M6 ZINC         1           16         11783         SCREW, SKT. HD. M6-1.0 X 16MM         1           17         CNA-GN-114-10-70         LOCK PIN FOR WEIGHT ADJUSTMENT         1           18         11779         SCREW, CAP M12-1.75 X 75MM         2           19         11755         WASHER, FLAT M12 ZINC         4           20         CNA-27-10-16-08         AXIS INNER, WEIGHT         2           21         11793         NUT, HEX NYLON LOCK M12-1.75         2           22         11784         SCREW, SKT. HD. M8-1.25 X 16MM         4           23         11757         WASHER, LOCK M8 ZINC         4           24         11753         WASHER, LOCK M8 ZINC         4           25         CNA-27-10-17-00         SCRAPER, WHEEL         2           26         11770         SCREW, CAP M6-1.0 X 40MM         4           27         11636         WASHER, LOCK M6 ZINC         4           28         11752         WASHER, FLAT M6 ZINC         4           29         28504         SPACER, STEEL 8.5MM X 20MM X 20MM         6           30         <	12	11775	SCREW, CAP M10-1.5 X 40MM	2
15         11636         WASHER, LOCK M6 ZINC         1           16         11783         SCREW, SKT. HD. M6-1.0 X 16MM         1           17         CNA-GN-114-10-70         LOCK PIN FOR WEIGHT ADJUSTMENT         1           18         11779         SCREW, CAP M12-1.75 X 75MM         2           19         11755         WASHER, FLAT M12 ZINC         4           20         CNA-27-10-16-08         AXIS INNER, WEIGHT         2           21         11793         NUT, HEX NYLON LOCK M12-1.75         2           22         11784         SCREW, SKT. HD. M8-1.25 X 16MM         4           23         11757         WASHER, LOCK M8 ZINC         4           24         11753         WASHER, LOCK M8 ZINC         4           25         CNA-27-10-17-00         SCRAPER, WHEEL         2           26         11770         SCREW, CAP M6-1.0 X 40MM         4           27         11636         WASHER, LOCK M6 ZINC         4           28         11752         WASHER, FLAT M6 ZINC         4           29         28504         SPACER, STEEL 8.5MM X 20MM X 20MM         6           30         28502         BRACKET, RIGHT, VACUUM PORT, TS-14         1           32         1	13	11752	WASHER, FLAT M6 ZINC	1
16         11783         SCREW, SKT. HD. M6-1.0 X 16MM         1           17         CNA-GN-114-10-70         LOCK PIN FOR WEIGHT ADJUSTMENT         1           18         11779         SCREW, CAP M12-1.75 X 75MM         2           19         11755         WASHER, FLAT M12 ZINC         4           20         CNA-27-10-16-08         AXIS INNER, WEIGHT         2           21         11793         NUT, HEX NYLON LOCK M12-1.75         2           22         11784         SCREW, SKT. HD. M8-1.25 X 16MM         4           23         11757         WASHER, LOCK M8 ZINC         4           24         11753         WASHER, LOCK M8 ZINC         4           25         CNA-27-10-17-00         SCRAPER, WHEEL         2           26         11770         SCREW, CAP M6-1.0 X 40MM         4           27         11636         WASHER, LOCK M6 ZINC         4           28         11752         WASHER, FLAT M6 ZINC         4           29         28504         SPACER, STEEL 8.5MM X 20MM X 20MM X 20MM         6           30         28502         BRACKET, RIGHT, VACUUM PORT, TS-14         1           31         28503         BRACKET, LEFT, VACUUM PORT, TS-14         1           3	14	CNA-GN-111-20-14-B	RETAINING CABLE, LOCK PIN	1
17         CNA-GN-114-10-70         LOCK PIN FOR WEIGHT ADJUSTMENT         1           18         11779         SCREW, CAP M12-1.75 X 75MM         2           19         11755         WASHER, FLAT M12 ZINC         4           20         CNA-27-10-16-08         AXIS INNER, WEIGHT         2           21         11793         NUT, HEX NYLON LOCK M12-1.75         2           22         11784         SCREW, SKT. HD. M8-1.25 X 16MM         4           23         11757         WASHER, LOCK M8 ZINC         4           24         11753         WASHER, LOCK M8 ZINC         4           25         CNA-27-10-17-00         SCRAPER, WHEEL         2           26         11770         SCREW, CAP M6-1.0 X 40MM         4           27         11636         WASHER, LOCK M6 ZINC         4           28         11752         WASHER, FLAT M6 ZINC         4           29         28504         SPACER, STEEL 8.5MM X 20MM X 20MM         6           30         28502         BRACKET, RIGHT, VACUUM PORT, TS-14         1           31         28503         BRACKET, LEFT, VACUUM PORT, TS-14         1           32         10878         SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC         1           33	15	11636	WASHER, LOCK M6 ZINC	1
18       11779       SCREW, CAP M12-1.75 X 75MM       2         19       11755       WASHER, FLAT M12 ZINC       4         20       CNA-27-10-16-08       AXIS INNER, WEIGHT       2         21       11793       NUT, HEX NYLON LOCK M12-1.75       2         22       11784       SCREW, SKT. HD. M8-1.25 X 16MM       4         23       11757       WASHER, LOCK M8 ZINC       4         24       11753       WASHER, FLAT M8 ZINC       4         25       CNA-27-10-17-00       SCRAPER, WHEEL       2         26       11770       SCREW, CAP M6-1.0 X 40MM       4         27       11636       WASHER, LOCK M6 ZINC       4         28       11752       WASHER, FLAT M6 ZINC       4         29       28504       SPACER, STEEL 8.5MM X 20MM X 20MM       6         30       28502       BRACKET, RIGHT, VACUUM PORT, TS-14       2         31       28503       BRACKET, LEFT, VACUUM PORT, TS-14       1         32       10878       SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC       1         33       28501       VACUUM PORT, TS-14       1         34       ED5014D       HOSE CUFF, 2.0"HOSE X 1.5"CONN.       1         35       117	16	11783	SCREW, SKT. HD. M6-1.0 X 16MM	1
19       11755       WASHER, FLAT M12 ZINC       4         20       CNA-27-10-16-08       AXIS INNER, WEIGHT       2         21       11793       NUT, HEX NYLON LOCK M12-1.75       2         22       11784       SCREW, SKT. HD. M8-1.25 X 16MM       4         23       11757       WASHER, LOCK M8 ZINC       4         24       11753       WASHER, FLAT M8 ZINC       4         25       CNA-27-10-17-00       SCRAPER, WHEEL       2         26       11770       SCREW, CAP M6-1.0 X 40MM       4         27       11636       WASHER, LOCK M6 ZINC       4         28       11752       WASHER, FLAT M6 ZINC       4         29       28504       SPACER, STEEL 8.5MM X 20MM X 20MM       6         30       28502       BRACKET, RIGHT, VACUUM PORT, TS-14       2         31       28503       BRACKET, LEFT, VACUUM PORT, TS-14       1         32       10878       SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC       1         33       28501       VACUUM PORT, TS-14       1         34       ED5014D       HOSE CUFF, 2.0"HOSE X 1.5"CONN.       1         35       11786       SCREW, SKT. HD. M8-1.25 X 35MM       2	17	CNA-GN-114-10-70	LOCK PIN FOR WEIGHT ADJUSTMENT	1
20         CNA-27-10-16-08         AXIS INNER, WEIGHT         2           21         11793         NUT, HEX NYLON LOCK M12-1.75         2           22         11784         SCREW, SKT. HD. M8-1.25 X 16MM         4           23         11757         WASHER, LOCK M8 ZINC         4           24         11753         WASHER, FLAT M8 ZINC         4           25         CNA-27-10-17-00         SCRAPER, WHEEL         2           26         11770         SCREW, CAP M6-1.0 X 40MM         4           27         11636         WASHER, LOCK M6 ZINC         4           28         11752         WASHER, FLAT M6 ZINC         4           29         28504         SPACER, STEEL 8.5MM X 20MM X 20MM         6           30         28502         BRACKET, RIGHT, VACUUM PORT, TS-14         2           31         28503         BRACKET, LEFT, VACUUM PORT, TS-14         1           32         10878         SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC         1           33         28501         VACUUM PORT, TS-14         1           34         ED5014D         HOSE CUFF, 2.0"HOSE X 1.5"CONN.         1           35         11786         SCREW, SKT. HD. M8-1.25 X 35MM         2	18	11779	SCREW, CAP M12-1.75 X 75MM	2
21       11793       NUT, HEX NYLON LOCK M12-1.75       2         22       11784       SCREW, SKT. HD. M8-1.25 X 16MM       4         23       11757       WASHER, LOCK M8 ZINC       4         24       11753       WASHER, FLAT M8 ZINC       4         25       CNA-27-10-17-00       SCRAPER, WHEEL       2         26       11770       SCREW, CAP M6-1.0 X 40MM       4         27       11636       WASHER, LOCK M6 ZINC       4         28       11752       WASHER, FLAT M6 ZINC       4         29       28504       SPACER, STEEL 8.5MM X 20MM X 20MM       6         30       28502       BRACKET, RIGHT, VACUUM PORT, TS-14       2         31       28503       BRACKET, LEFT, VACUUM PORT, TS-14       1         32       10878       SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC       1         33       28501       VACUUM PORT, TS-14       1         34       ED5014D       HOSE CUFF, 2.0"HOSE X 1.5"CONN.       1         35       11786       SCREW, SKT. HD. M8-1.25 X 35MM       2	19	11755	WASHER, FLAT M12 ZINC	4
22       11784       SCREW, SKT. HD. M8-1.25 X 16MM       4         23       11757       WASHER, LOCK M8 ZINC       4         24       11753       WASHER, FLAT M8 ZINC       4         25       CNA-27-10-17-00       SCRAPER, WHEEL       2         26       11770       SCREW, CAP M6-1.0 X 40MM       4         27       11636       WASHER, LOCK M6 ZINC       4         28       11752       WASHER, FLAT M6 ZINC       4         29       28504       SPACER, STEEL 8.5MM X 20MM X 20MM       6         30       28502       BRACKET, RIGHT, VACUUM PORT, TS-14       2         31       28503       BRACKET, LEFT, VACUUM PORT, TS-14       1         32       10878       SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC       1         33       28501       VACUUM PORT, TS-14       1         34       ED5014D       HOSE CUFF, 2.0"HOSE X 1.5"CONN.       1         35       11786       SCREW, SKT. HD. M8-1.25 X 35MM       2	20	CNA-27-10-16-08	AXIS INNER, WEIGHT	2
23       11757       WASHER, LOCK M8 ZINC       4         24       11753       WASHER, FLAT M8 ZINC       4         25       CNA-27-10-17-00       SCRAPER, WHEEL       2         26       11770       SCREW, CAP M6-1.0 X 40MM       4         27       11636       WASHER, LOCK M6 ZINC       4         28       11752       WASHER, FLAT M6 ZINC       4         29       28504       SPACER, STEEL 8.5MM X 20MM X 20MM       6         30       28502       BRACKET, RIGHT, VACUUM PORT, TS-14       2         31       28503       BRACKET, LEFT, VACUUM PORT, TS-14       1         32       10878       SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC       1         33       28501       VACUUM PORT, TS-14       1         34       ED5014D       HOSE CUFF, 2.0"HOSE X 1.5"CONN.       1         35       11786       SCREW, SKT. HD. M8-1.25 X 35MM       2	21	11793	NUT, HEX NYLON LOCK M12-1.75	2
24       11753       WASHER, FLAT M8 ZINC       4         25       CNA-27-10-17-00       SCRAPER, WHEEL       2         26       11770       SCREW, CAP M6-1.0 X 40MM       4         27       11636       WASHER, LOCK M6 ZINC       4         28       11752       WASHER, FLAT M6 ZINC       4         29       28504       SPACER, STEEL 8.5MM X 20MM X 20MM       6         30       28502       BRACKET, RIGHT, VACUUM PORT, TS-14       2         31       28503       BRACKET, LEFT, VACUUM PORT, TS-14       1         32       10878       SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC       1         33       28501       VACUUM PORT, TS-14       1         34       ED5014D       HOSE CUFF, 2.0"HOSE X 1.5"CONN.       1         35       11786       SCREW, SKT. HD. M8-1.25 X 35MM       2	22	11784	SCREW, SKT. HD. M8-1.25 X 16MM	4
25         CNA-27-10-17-00         SCRAPER, WHEEL         2           26         11770         SCREW, CAP M6-1.0 X 40MM         4           27         11636         WASHER, LOCK M6 ZINC         4           28         11752         WASHER, FLAT M6 ZINC         4           29         28504         SPACER, STEEL 8.5MM X 20MM X 20MM         6           30         28502         BRACKET, RIGHT, VACUUM PORT, TS-14         2           31         28503         BRACKET, LEFT, VACUUM PORT, TS-14         1           32         10878         SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC         1           33         28501         VACUUM PORT, TS-14         1           34         ED5014D         HOSE CUFF, 2.0"HOSE X 1.5"CONN.         1           35         11786         SCREW, SKT. HD. M8-1.25 X 35MM         2	23	11757	WASHER, LOCK M8 ZINC	4
26       11770       SCREW, CAP M6-1.0 X 40MM       4         27       11636       WASHER, LOCK M6 ZINC       4         28       11752       WASHER, FLAT M6 ZINC       4         29       28504       SPACER, STEEL 8.5MM X 20MM X 20MM       6         30       28502       BRACKET, RIGHT, VACUUM PORT, TS-14       2         31       28503       BRACKET, LEFT, VACUUM PORT, TS-14       1         32       10878       SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC       1         33       28501       VACUUM PORT, TS-14       1         34       ED5014D       HOSE CUFF, 2.0"HOSE X 1.5"CONN.       1         35       11786       SCREW, SKT. HD. M8-1.25 X 35MM       2	24	11753	WASHER, FLAT M8 ZINC	4
27       11636       WASHER, LOCK M6 ZINC       4         28       11752       WASHER, FLAT M6 ZINC       4         29       28504       SPACER, STEEL 8.5MM X 20MM X 20MM       6         30       28502       BRACKET, RIGHT, VACUUM PORT, TS-14       2         31       28503       BRACKET, LEFT, VACUUM PORT, TS-14       1         32       10878       SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC       1         33       28501       VACUUM PORT, TS-14       1         34       ED5014D       HOSE CUFF, 2.0"HOSE X 1.5"CONN.       1         35       11786       SCREW, SKT. HD. M8-1.25 X 35MM       2	25	CNA-27-10-17-00	SCRAPER, WHEEL	2
28       11752       WASHER, FLAT M6 ZINC       4         29       28504       SPACER, STEEL 8.5MM X 20MM X 20MM       6         30       28502       BRACKET, RIGHT, VACUUM PORT, TS-14       2         31       28503       BRACKET, LEFT, VACUUM PORT, TS-14       1         32       10878       SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC       1         33       28501       VACUUM PORT, TS-14       1         34       ED5014D       HOSE CUFF, 2.0"HOSE X 1.5"CONN.       1         35       11786       SCREW, SKT. HD. M8-1.25 X 35MM       2	26	11770	SCREW, CAP M6-1.0 X 40MM	4
29       28504       SPACER, STEEL 8.5MM X 20MM X 20MM       6         30       28502       BRACKET, RIGHT, VACUUM PORT, TS-14       2         31       28503       BRACKET, LEFT, VACUUM PORT, TS-14       1         32       10878       SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC       1         33       28501       VACUUM PORT, TS-14       1         34       ED5014D       HOSE CUFF, 2.0"HOSE X 1.5"CONN.       1         35       11786       SCREW, SKT. HD. M8-1.25 X 35MM       2	27	11636	WASHER, LOCK M6 ZINC	4
30       28502       BRACKET, RIGHT, VACUUM PORT, TS-14       2         31       28503       BRACKET, LEFT, VACUUM PORT, TS-14       1         32       10878       SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC       1         33       28501       VACUUM PORT, TS-14       1         34       ED5014D       HOSE CUFF, 2.0"HOSE X 1.5"CONN.       1         35       11786       SCREW, SKT. HD. M8-1.25 X 35MM       2	28	11752	WASHER, FLAT M6 ZINC	4
31       28503       BRACKET, LEFT, VACUUM PORT, TS-14       1         32       10878       SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC       1         33       28501       VACUUM PORT, TS-14       1         34       ED5014D       HOSE CUFF, 2.0"HOSE X 1.5"CONN.       1         35       11786       SCREW, SKT. HD. M8-1.25 X 35MM       2	29	28504	SPACER, STEEL 8.5MM X 20MM X 20MM	6
32       10878       SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC       1         33       28501       VACUUM PORT, TS-14       1         34       ED5014D       HOSE CUFF, 2.0"HOSE X 1.5"CONN.       1         35       11786       SCREW, SKT. HD. M8-1.25 X 35MM       2	30	28502	BRACKET, RIGHT, VACUUM PORT, TS-14	2
33       28501       VACUUM PORT, TS-14       1         34       ED5014D       HOSE CUFF, 2.0"HOSE X 1.5"CONN.       1         35       11786       SCREW, SKT. HD. M8-1.25 X 35MM       2	31	28503	BRACKET, LEFT, VACUUM PORT, TS-14	1
34         ED5014D         HOSE CUFF, 2.0"HOSE X 1.5"CONN.         1           35         11786         SCREW, SKT. HD. M8-1.25 X 35MM         2	32	10878	SCREW, SKT. HD. CAP 3/8-24 X 1 ZINC	1
35 11786 SCREW, SKT. HD. M8-1.25 X 35MM 2	33	28501	VACUUM PORT, TS-14	1
35 11786 SCREW, SKT. HD. M8-1.25 X 35MM 2	34	ED5014D	HOSE CUFF, 2.0"HOSE X 1.5"CONN.	1
	35	11786	SCREW, SKT. HD. M8-1.25 X 35MM	2
	36	11757	•	2
37 11753 WASHER, FLAT M8 ZINC 2	37	11753	WASHER, FLAT M8 ZINC	2



## ILLUSTRATION 2: BLADE HOLDER, ECCENTRIC & CONNECTING ROD GROUPING



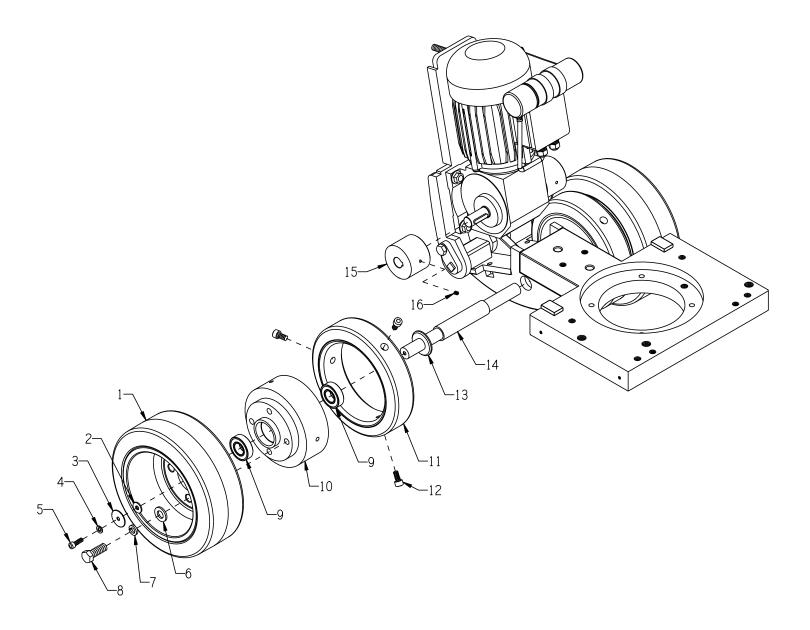
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	PAI BI ADE HOI DER.	RTS LISTING - ILLUSTRATION 2: ECCENTRIC & CONNECTING ROD GROUPING	
ITEM#	PART#	DESCRIPTION	QTY.
1	28520 28530 28540	BLADE - PACK OF 5 SCRAPER BLADE 14.5 X 3 X 0.063 (INCLUDED) SCRAPER BLADE 7.5 X 3 X 0.063 (OPTIONAL) SLICER BLADE 14.5 X 4 X 0.063 (OPTIONAL)	1PK.
2	CNA-27-10-17-03	BRACKET FOR BLADE 350mm	1
3	CNA-27-10-12-00	BLADE HOLDER	1
4	11785	SCREW, SKT. HD. M8-1.25 X 20MM	5
5	11762	WASHER, SERRATED 5/16 (M8)	5
6	CNA-84-83-23-10	SLIDE BUSHING 10mm	2
7	CNA-84-83-23-15	SLIDE BUSHING 15mm	2
8	CNA-27-10-16-09	ROD AXIS	1
9	CNA-27-10-11-11	ROD PIN BRACKET	1
10	11790	SCREW, SKT. FLAT HD. M10-1.5 X 16MM	1
11	11785	SCREW, SKT. HD. M8-1.25 X 20MM	1
12	11636	WASHER, LOCK M6 ZINC	1
13	11752	WASHER, FLAT, M6 ZINC	1
14	CNA-61-60-10-2Z-C3	MAIN/ROD BEARING	3
15	CNA-27-10-16-01	MAIN BEARING HOUSING	1
16	CNA-27-11-22-58	SPACER BEARING HOUSING	1
17	CNA-27-10-16-02-US	ECCENTRIC DRIVE SHAFT	1
18	CNA-27-10-16-03	DRIVE SHAFT SPACER	1
19	36112	RETAINING RING, INT. 47MM	4
20	CNA-LBCD30A-2LS	LINEAR BEARING 30MM X 47MM X 68MM	4
21	CNA-61-20-01-30	LINEAR BEARING HOUSING	2
22	11788	SCREW, SKT. HD. M12-1.75 X 65MM	4
23	CNA-61-21-01-30	FITTING, GREASE M8	2
24	11762	WASHER, SERRATED 5/16 (M8)	2
25	CNA-27-10-17-04	ROD BEARING WASHER 8MM X 60MM X 5MM	1
26	11772	SCREW, CAP M8-1.25 X 70MM FULL THREAD	1
27	CNA-27-10-16-04	CONNECTING ROD	1
28	CNA-27-10-01-00	MAIN PLATE	1

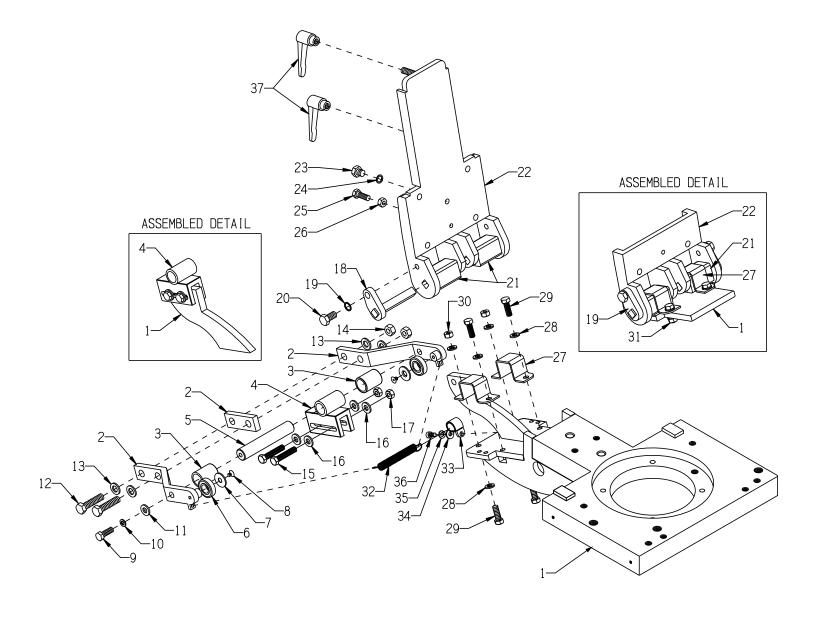


## **ILLUSTRATION 3: WHEEL & AXLE GROUPING**



	PARTS LISTING -	ILLUSTRATION 3: WHEEL & AXLE GROUPING	
ITEM#	PART#	DESCRIPTION	QTY.
1	CNA-80-20-20-51	DRIVE WHEEL	2
2	11752	WASHER, FLAT M6 ZINC	2
3	11764	WASHER, LG. DIA. M6 X 30MM ZINC	2
4	11636	WASHER, LOCK M6 ZINC	2
5	11771	SCREW, CAP M6-1.0 X 20MM	2
6	11755	WASHER, FLAT M12 ZINC	8
7	11758	WASHER, LOCK M12 ZINC	8
8	11777	SCREW, CAP M12-1.75 X 35MM	8
9	CNA-61-20-60-04	BEARING	4
10	CNA-27-10-16-07	COLLAR	2
11	CNA-80-20-20-50	BINDING WHEEL	2
12	11784	SCREW, SKT. HD. M8-1.25 X 16MM	6
13	11756	WASHER, FLAT M20 ZINC	2
14	CNA-27-10-16-05	WHEEL AXIS	1
15	CNA-27-10-16-06	WHEEL ON DRIVE MOTOR	2
16	11791	SCREW, SET M5-0.8 X 6MM	2

# ILLUSTRATION 4: DRIVE MOTOR MOUNT & ADJUSTMENT LEVER GROUPING

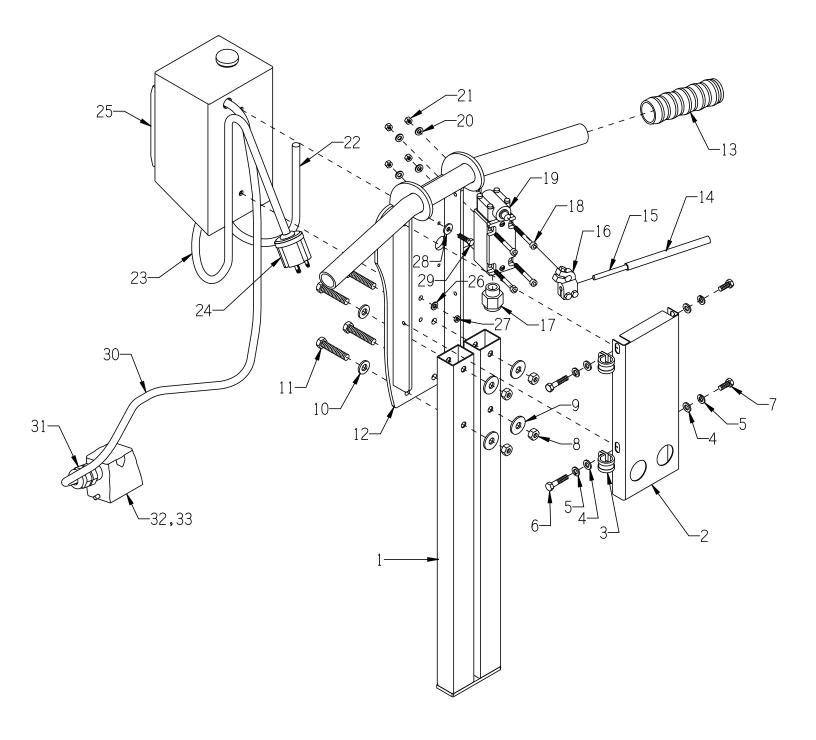




PARTS LISTING - ILLUSTRATION 4: DRIVE MOTOR MOUNT & ADJUSTMENT LEVER GROUPING			
ITEM#	PART #	DESCRIPTION	QTY.
1	CNA-27-10-01-00	MAIN PLATE	1
2	CNA-27-10-08-00	DRIVE ADJUSTMENT LEVER (3 PARTS)	1
3	CNA-27-10-08-01	SPACER DRIVE ADJUSTMENT	2
4	CNA-27-10-09-00	BRACKET FOR DRIVE ADJUSTMENT	1
5	CNA-27-10-08-02	SHAFT DRIVE ADJUSTMENT	1
6	CNA-61-20-60-02	BEARING	2
7	11767	WASHER, LG. DIA. M8 COUNTERSINK	2
8	11789	SCREW, FLAT HD SKT M5-0.8 X 8MM	2
9	77263	SCREW, CAP M8-1.25 X 25MM	2
10	11757	WASHER, LOCK M8 ZINC	2
11	11753	WASHER, FLAT M8 ZINC	2
12	11780	SCREW, CAP M10-1.5 X 45MM	4
13	11754	WASHER, FLAT M10 ZINC	4
14	11795	NUT, HEX M10-1.5 ZINC	4
15	11797	SCREW, CAP M8-1.25 X 45MM	2
16	11753	WASHER, FLAT M8 ZINC	4
17	11796	NUT, HEX NYLON LOCK M8-1.25 ZINC	2
18	CNA-27-10-06-03	SQUARE BRACKET	2
19	11763	WASHER, SERRATED 3/8 (M10)	2
20	11774	SCREW, CAP M10-1.5 X 20MM	2
21	CNA-70-26-18-50	RUBBER BLOCK	2
22	CNA-27-10-06-00	MOTOR MOUNTING PLATE	1
23	11773	SCREW, CAP M10-1.5 X 12MM	1
24	11763	WASHER, SERRATED 3/8 (M10)	1
25	77263	SCREW, CAP M8-1.25 X 25MM	1
26	93459	NUT, HEX M8-1.25 ZINC	1
27	CNA-70-26-18-00	BRACKET, RUBBER BLOCK	2
28	11753	WASHER, FLAT M8 ZINC	6
29	77263	SCREW, CAP M8-1.25 X 25MM	4
30	11796	NUT, HEX NYLON LOCK M8-1.25 ZINC	2
31	93459	NUT, HEX M8-1.25 ZINC	2
32	CNA-61-41-10-50	TENSION SPRING	1
33	CNA-05-42-18-12	CLAMP, LOOM, 18MM	1
34	11752	WASHER, FLAT M6 ZINC	1
35	11636	WASHER, LOCK M6 ZINC	1
36	11782	SCREW, SKT. HD. M6-1.0 X 12MM	1
37	CNA-GN604-95-10-I	CLAMPING LEVER	2



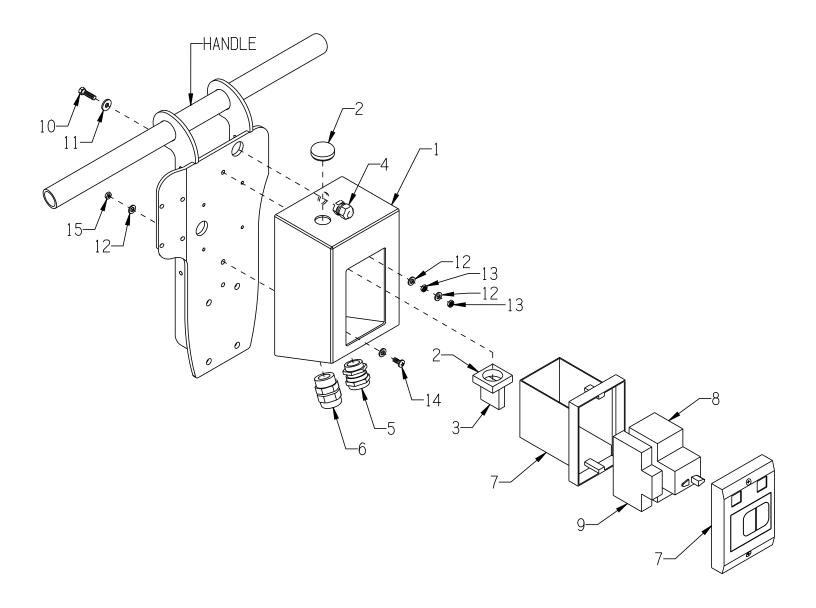
## **ILLUSTRATION 5: HANDLE ASSEMBLY**



	PARTS LISTI	NG - ILLUSTRATION 5: HANDLE ASSEMBLY	
ITEM#	PART#	DESCRIPTION	QTY.
1	CNA-27-10-07-00	HANDLE BRACKET	1
2	CNA-27-10-36-00	HANDLE COVER	1
3	28514	CLAMP, LOOM, 12MM	2
4	11752	WASHER, FLAT M6 ZINC	4
5	11636	WASHER, LOCK M6 ZINC	4
6	51229	SCREW, CAP M6-1.0 X 30MM	2
7	11769	SCREW, CAP M6-1.0 X 16MM	2
8	93459	NUT, HEX M8-1.25 ZINC	4
9	11765	WASHER, LG. DIA. M8 X 25MM ZINC	4
10	11753	WASHER, FLAT M8 ZINC	4
11	11797	SCREW, CAP M8-1.25 X 45MM	4
12	CNA-27-10-35-00	HANDLE	1
13	CNA-70-21-26-10	RUBBER GRIP	2
14	28516	RUBBER GRIP 6MM X 10MM X 125MM	1
15	CNA-30-10-03-04	DRIVE UNIT LEVER	1
16	CNA-50-20-10-02	DRIVE UNIT SWITCH HEAD	1
17	28506	CORD GRIP, PLASTIC M20-1.5	1
18	11781	SCREW, SKT. HD. M5-0.8 X 45MM	4
19	CNA-50-20-10-01	DRIVE UNIT SWITCH COMPLETE	1
20	11751	WASHER, FLAT M5 ZINC	4
21	93457	NUT, HEX NYLON LOCK M5-0.8 ZINC	4
22	28511	SLEEVE, BRAIDED 300MM LOA, TS-14	1
23	28519	POWER CORD 2.5MM/3 X 900MM(36") NOTE: WIRES ARE BLUE, BROWN & YELLOW W/ GREEN STRIPE.	1
24	78114	PLUG, STRAIGHT 15A/125V NEMA 5-15P	1
25		SWITCH BOX ASSEMBLY (SEE ILLUS. 6)	1
26	11760	WASHER, SERRATED #10 (M5)	1
27	93457	NUT, HEX NYLON LOCK M5-0.8 ZINC	1
28	11751	WASHER, FLAT M5 ZINC	1
29	77223	SCREW, CAP M5-0.8 X 20MM	1
30	28513	SLEEVE, BRAIDED 1000MM LOA, TS-14	1
31	28506	CORD GRIP, PLASTIC M20-1.5	1
32	CNA-50-20-20-13	SOCKET HOUSING W/ GLAND (HOOD P712 606 MV)	1
33	CNA-50-20-20-121	JACK IN HOUSING (FEMALE SCREW TERMINAL INSERT 710 106)	1



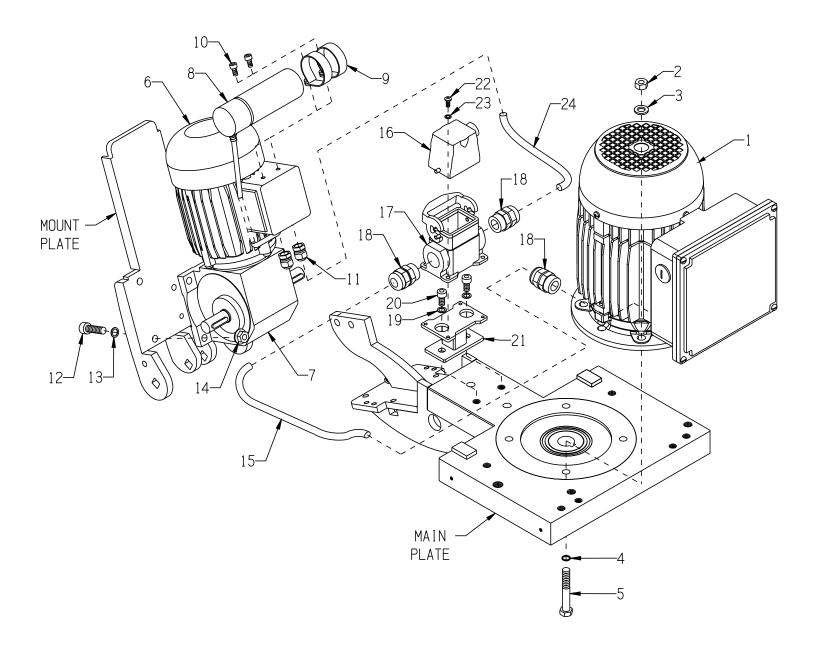
## ILLUSTRATION 6: SWITCHBOX ASSEMBLY



	PARTS LISTING	- ILLUSTRATION 6: SWITCHBOX ASSEMBLY	
ITEM#	PART#	DESCRIPTION	QTY.
1	CNA-27-10-36-01	SWITCHBOX	1
2	CNA-216773	INDICATOR LIGHT	1
3	CNA-50-20-33-061	LED ELEMENT	1
4	28505	CORD GRIP, PLASTIC M16-1.5	1
5	28508	CORD GRIP, S.S. M25-1.5	1
6	28507	CORD GRIP, PLASTIC M25-1.5	1
7	CNA-51-11-11-11	SWITCH HOLDER & COVER	1
8	CNA-51-11-11-20-US	MOTOR PROTECTIVE CIRCUIT BREAKER	1
		EATON PKZM01-20	
9	CNA-51-20-30-01-US	LOW VOLTAGE PROTECTIVE	1
		EATON U-PKZ0 UNDERVOLTAGE TRIP	
10	77223	SCREW, CAP M5-0.8 X 20MM	1
11	11751	WASHER, FLAT M5 ZINC	1
12	11760	WASHER, SERRATED #10 (M5)	4
13	11794	NUT, HEX JAM M5-0.8 ZINC	2
14	11792	SCREW, MACHINE M5-0.8 X 12MM PHILLIPS HD	1
15	93457	NUT, HEX NYLON LOCK M5-0.8 ZINC	1



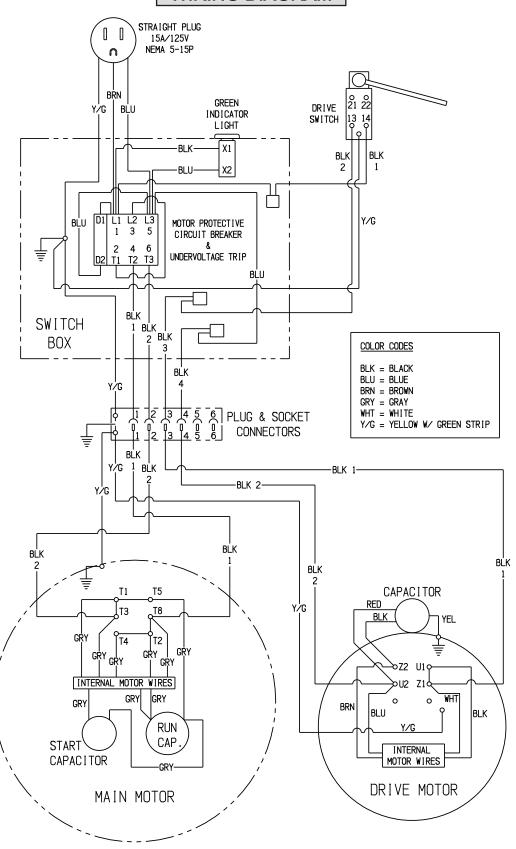
## ILLUSTRATION 7: MOTOR GROUPING



PARTS LISTING - ILLUSTRATION 7: MOTOR GROUPING			
ITEM #	PART#	DESCRIPTION	QTY.
1	CNA-55-03-11-20-US 28517 28518	MOTOR, WEG 1.1KW 110/220V 60Hz (MAIN) REPLACEMENT PARTS: START CAPACITOR RUN CAPACITOR	1
2	11795	NUT, HEX M10-1.5 ZINC	4
3	11754	WASHER, FLAT M10 ZINC	4
4	11763	WASHER, SERRATED 3/8" (M10)	4
5	11776	SCREW, CAP M10-1.5 X 70MM	4
6	CNA-50-21-22-41-US	MOTOR, WEG 0.37KW 110V 60Hz (DRIVE)	1
7	CNA-50-20-20-41-G	GEARBOX	1
8	CNA-50-21-23-41-US	CAPACITOR	1
9	28515	CLAMP, LOOM, 40MM	2
10	11782 28026	SCREW, SKT. HD. M6-1.0 X 12MM NUT, HEX NYLON LOCK M6-1.0 (INSIDE BOX, NOT SHOWN)	2 2
11	28505	CORD GRIP, PLASTIC M16-1.5	2
12	11787	SCREW, SKT. HD. M10-1.5 X 35MM	4
13	11763	WASHER, SERRATED 3/8 (M10)	4
14	11807	NUT, SERRATED FLANGE M10-1.5 ZINC	4
15	28512	SLEEVE, BRAIDED 350MM LOA	
16	CNA-50-20-20-13 CNA-50-20-20-121	SOCKET HOUSING W/ GLAND (HOOD P712 606 MV) JACK IN HOUSING (FEMALE SCREW TERMINAL INSERT 710 106)	1
17	CNA-21-23-13 CNA-50-20-20-131	PLUG HOUSING (P751 424 MS) PLUG PIN MOUNTING (MALE SCREW TERMINAL INSERT 710 206)	1
18	28507	CORD GRIP, PLASTIC M25-1.5	3
19	11762	WASHER, SERRATED 5/16 (M8)	2
20	11784	SCREW, SKT. HD. M8-1.25 X 16MM	2
21	CNA-27-10-32-04	CONNECTION BRACKET	1
22	11792	SCREW, MACHINE M5-0.8 X 12MM	4
23	11760	WASHER, SERRATED #10 (M5)	4
24	28510	SLEEVE, BRAIDED 250MM LOA, TS-14	1



## **WIRING DIAGRAM**



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## NOTES

Record here any repairs or changes made to the Equipment

### LIMITED EQUIPMENT WARRANTY OF SALE - TERMS & CONDITIONS

Equipment Development Company, Inc. herein referred to as EDCO (Seller) warrants that each new unit manufactured by EDCO to be free from defects in material and workmanship in normal use and service for a period of (1) one year (except for the cutter drum assembly on all model concrete/asphalt planes, in which case the warranty period shall be 90 days) from date of shipment to the original retail or equipment rental center owner.

Accessories or equipment furnished and installed on the product by EDCO but manufactured by others, including, but not limited to engines, motors, electrical components, transmissions etc., shall carry the accessory manufacturers own warranty.

EDCO will, at its option, repair or replace, at the EDCO factory or at a point designated by EDCO, any part which shall appear to the satisfaction of EDCO inspection to have been defective in material or workmanship.

EDCO reserves the right to modify, alter and improve any part or parts without incurring any obligation to replace any part or parts previously sold without such modified, altered or improved part or parts.

This warranty is in lieu of and excludes all other warranties, expressed, implied, statutory, or otherwise created under applicable law including, but not limited to the warranty of merchantability and the warranty of fitness for a particular purpose in no event shall seller or the manufacturer of the product be liable for special, incidental, or consequential damages, including loss of profits, whether or not caused by or resulting from the negligence of seller and/or the manufacturer of the product unless specifically provided herein. In addition, this warranty shall not apply to any products or portions there of which have been subjected to abuse, misuse, improper installation, maintenance, or operation, electrical failure or abnormal conditions and to products which have been tampered with, altered. modified, repaired, reworked by anyone not approved by seller or used in any manner inconsistent with the provisions of the above or any instructions or specifications provided with or for the product

### **FORCE MAJEURE**

Seller's obligation hereunder are subject to, and Seller shall not be held responsible for, any delay or failure to make delivery of all or any part of the Product due to labor difficulties, fires, casualties, accidents, acts of the elements, acts of God, transportation difficulties, delays by a common carrier, inability to obtain Product, materials or components or qualified labor sufficient to timely perform part of or all of the obligations contained in these terms and conditions, governmental regulations or actions, strikes, damage to or destruction in whole or part of manufacturing plant, riots, terrorist attacks or incidents, civil commotions, warlike conditions, flood, tidal waves, typhoon, hurricane, earthquake, lightning, explosion or any other causes, contingencies or circumstances within or without the United States not subject to the Seller's control which prevent or hinder the manufacture or delivery of the Products or make the fulfillment of these terms and conditions impracticable. In the event of the occurrence of any of the foregoing, at the option of Seller, Seller shall be excused from the performance under these Terms and Conditions, or the performance of the Seller shall be correspondingly extended.

This document sets forth the terms and conditions pursuant to which the purchaser ("Purchaser") will purchase and Equipment Development Co.Inc. ("Seller") will sell the products, accessories, attachments (collectively the Products ") ordered by the Purchaser, These terms and conditions shall govern and apply to the sale of Seller's Products to Purchaser, regardless of any terms and conditions appearing on any purchase order or other forms submitted by Purchaser to Seller, or the inconsistency of any terms therein and herein.

### 1. PRICE

All prices set forth on any purchase order or other document are F.O.B. Sellers facility or distribution point, as may be determined by Seller (F.O.B.Point). All prices are exclusive of any and all taxes, including, but not limited to, excise, sales, use, property or transportation taxes related to the sale or use of the Products, now or hereafter imposed, together with all penalties and expenses. Purchaser shall be responsible for collecting and/or paying any and all such taxes, whether or not they are stated in any invoice for the Products. Unless otherwise specified herein, all prices are exclusive of inland transportation, freight, insurance and other costs and expenses relating to the shipment of the Products from the F.O.B. point to Purchaser's facility. Any prepayment by Seller of freight insurance and other costs shall be for the account of Purchaser and shall be repaid to Seller.

### 2. PAYMENT TERMS

Payment terms are as follows. 2% 10 days (to approved and qualified accounts). Net 30 days. This is a cash discount for invoices paid within 10 days after the invoice date, regardless of date of receipt of shipment. This is not a trade discount and will not be granted to accounts that do not adhere to stated terms.

\*All past due accounts are subject to a late payment fee of 1.5% per month or a maximum allowed by law if different, along with the expenses incidental to collection including reasonable attorney's fees and costs.

\*Seller reserves the right to hold shipments against past due accounts.

\*Seller reserves the right to alter payment terms.

## 3. FREIGHT TERMS

All shipments will be made F.O.B. shipping point as designated in these Terms and Conditions, and title shall pass at the F.O.B. point. Delivery to the initial common carrier shall constitute delivery to the Purchaser. Any claims for loss or damage during shipment are to be filed with carrier by the Purchaser. Seller will not assume responsibility for the performance of the carrier.

Back orders will be shipped in the most practical fashion with charges consistent with our freight policy established with the original order. UPS, FED EX, MAIL or shipments by other couriers are subject to the same terms and conditions as outlined in paragraph #3"Freight Terms".

### 4. DELIVERY, DAMAGES, SHORTAGES

Seller shall use reasonable efforts to attempt to cause the Products to be delivered as provided for in these Terms & Conditions. Delivery to the initial common carrier shall constitute the delivery to the Purchaser. Sellers responsibility, in so far as transportation risks are concerned ceases upon the delivery of the Products in good condition to such carrier at the F.O.B. point and all the Products shall be shipped at the Purchaser's risk. Seller shall not be responsible or liable for any loss of income and/or profits, or incidental, special, consequential damages resulting from Seller's delayed performance in shipment and delivery.

### 5. RETURN OF DEFECTIVE PRODUCTS

Defective or failed material shall be held at the Purchaser's premises until authorization has been granted by Seller to return or dispose of Products. Products that are to be returned for final inspection must be returned Freight Prepaid in the most economical way. Credit will be issued for material found to be defective upon Seller's inspection based on prices at time of purchase.

### 6. PRODUCTS ORDERED IN ERROR

Products may be returned, provided that claim is made and Seller is notified within 7 days of receipt of Products, and the Products are in original buyer's possession not more than 30 days prior to return, subject to Seller's approval. If Products are accepted for return, they must be Freight Prepaid and buyer will be charged a minimum of 15% restocking charge, plus a charge back for outbound freight charges if the original order was shipped prepaid. Returns are not accepted for any Products that are specifically manufactured to meet the buyer's requirement of either specifications or quantity.

These Terms and Conditions constitute the entire agreement between Seller and Purchaser as it relates to terms and conditions of sale, and supersedes any and all prior oral or written agreements, correspondence, quotations or understandings heretofore in force between the parties relating to the subject matter hereof. There are no agreements between Seller and Purchaser with respect to the Product herein except those specifically set forth in and made part of these terms and conditions. Any additional terms, conditions and/or prices are rejected by Seller.

These terms and conditions may be modified, cancelled or rescinded only by a written agreement of both parties executed by their duly authorized agents.

USE ONLY GENUINE EDCO PARTS & ACCESSORIES For your own safety, the safety of others and the life of your machine.

Equipment Development Company, Inc.







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