REVISED STARTING SERIAL NO. 060810117



PARTS LIST MANUAL Model CD-5



5 HEAD AIR POWERED CHIP-DEK SCABBLER SKU NO. 63100



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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



The safety instructions are proceeded by a graphic alert message 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 '

Powered Equipment







 Do not operate gasoline powered equipment without adequate ventilation. Carbon monoxide is an invisible, odorless gas that can kill.

ELECTRICAL .

Powered Equipment



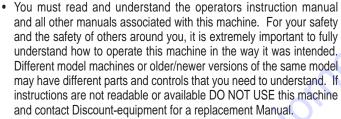


<u>ELECTRICAL HAZARD</u> - Be sure equipment is properly grounded.
 Failure to comply could kill or result in serious injury.



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

GENERAL INSTRUCTIONS-



- You must be able to physically handle the bulk weight and power of this machine. If not properly controlled this machine can cause death or serious injury.
- Do not operate this machine in an impaired mental state. You must be able to exercise good judgement and reactions to maintain a safe working environment.
- This is a "one person" machine which means only one operator can be operating the machine at any one time. For the safety of others, maintain a safe operating distance to other personnel. Your work area should be defined and appropriately marked so by standers and coworkers do not stand or walk near this machine and end up seriously injured by flying debrisor exposing them to harmful noise or dust.
- This equipment is for Commercial use. Although this is a "one person" machine your work team should understand how to shut this machine off and quickly get medical help if an accident strikes the operator.
- Keep all guards in place during operation. The guards are to provide protection from inadvertent contact with dangerous moving parts, pinch points, or hot surfaces.
- Wear appropriate Personal Protective Equipment (PPE) including safety glasses, safety boots, work gloves, respiratory protection, hearing protection, and head protection. Do not wear loose clothing that can get tangled in moving parts. Failure to do so could result





in dismemberment or death. Wear an approved respirator when removing hazardous materials or when grinding/cutting dry materials. Some dust particles such as concrete dust can contain silicate particles which can cause silicosis (a very serious lung disease). Contact NIOSH or OSHA for further details. When wet grinding/cutting, avoid contact with the concrete/asphalt slurry which can cause serious skin irritations.

- You must maintain this machine per the maintenance schedule in the
 operator manual. Remember before adjusting, servicing, or fueling this
 machine, disconnect the source of power to the machine by disconnecting the spark plug (Gas models), or by unplugging the electrical
 power cord (electric models) or air hose (Pneumatic models) AT THE
 MACHINE so you can assure yourself it remains unplugged while you
 are working on it. Do not modify this machine. Use only genuine EDCO
 parts and accessories. Repairs and service should be performed by
 approved EDCO dealers or authorized technicians.
- You should look carefully around the area before you begin work so you can identify potential hazards such as deck inserts, pipes, columns, openings, electrical cords or outlets, or any other objects protruding from the slab surface.
- This machine has no brain so you must use your own. There is no substitute for safety. The safety decals on the machine are to serve as a reminder for information you must already know before you begin using this machine. Take a moment to reread the safety decals each time you use the machine. If your machine is missing any decals, contact Discount-equipment for a replacement.



PARTS LIST MANUAL **MODEL CD-5**

	Section	Page Number
	Safety Messages / General Instructions	
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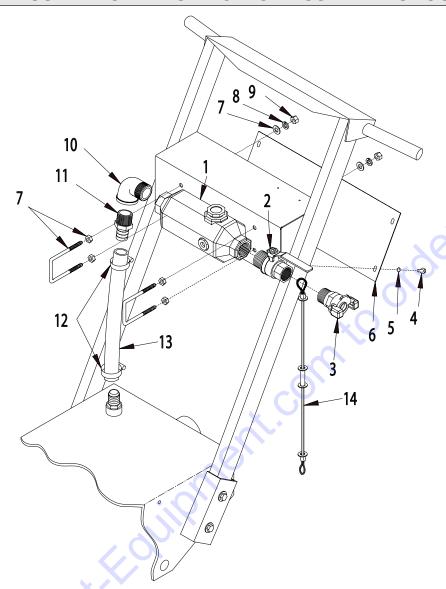


ILLUSTRATION 1: MAIN GROUPING 17 16 28A

TEM# PART # DESCRIPTION		PARTS	S LISTING - ILLUSTRATION 1: MAIN GROUPIN	G
2 10031 SCREW, CAP 1/4-20 X 1 4 4 10062 WASHER, LOCK 1/4 4 4 10602 WASHER, FLAT 1/4 SAE 4 1 1 6 61108 GRIP, HAND 1" MODEL SX 2 2 7 63151 HANDLE BAR 1 1 8 63106 BUSHING, RUBBER 1-1/4 X 5/8 X 1-1/2 4 9 63107 TUBE, BUSHING CENTER 4 1 9 63107 TUBE, BUSHING CENTER 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ITEM #			
3 10038 WASHER, LOCK 1/4 4 100502 WASHER, FLAT 1/4 SAE 4 5 63101 MAIN FRAME 1 6 61108 GRIP, HAND 1" MODEL SX 2 7 63151 HANDLE BAR 1 8 63106 BUSHING, RUBBER 1-1/4 X 5/8 X 1-1/2 4 9 63107 TUBE, BUSHING CENTER 4 9A 10073 WASHER, FLAT 3/8 SAE 4 10 63105 BRACKET, HANDLE BAR MOUNTING 2 11 10025 WASHER, FLAT 3/8 SAE 4 12 10815 SCREW, CAP 3/8-24 X 2-3/4 4 13 10004 NUT, LOCK 3/8-24 X 2-3/4 4 14 64030 CAP, END 3" BLUE PLASTIC 1 15 63112 BRACKET, WASUM HOSE 3" 1 16 10038 WASHER, LOCK 1/4 2 17 10846 SCREW, CAP 5TSHW 1/4-20 X 1/2 2 18 10849 CLAMP, HOSE, SAE #S2, ADJ. TO 3-3/4 2 2 0 63118 HOSE, FLEX 3"ID X 26"L 1 1 63216 BARB, 3/4HOSE X 3/4MPT (BRASS) 1 2 10727 ELBOW, STREET 3/4NPT X 90 (BLACK) 1 24 10784 CLAMP, HOSE, SAE #S2, ADJ. TO 1-3/4 2 25 63119 HOSE, RIF 1/1-3/1 X 10-1-3/4 2 26 63053 AXLE SHAFT 1/DIA, X 15"L 1 27 10427 COLLAR, LOCK 1/1-1 X 1-3/4 2 28 63050 WHEEL 8 X 1-15/16 X 1"BRG, POLY 2 28 63050 WHEEL 8 X 1-15/16 X 1"BRG, POLY 2 28 63050 WHEEL 8 X 1-15/16 X 1"BRG, POLY 2 29 11672 SCREW, CAP 1/2-13 X 1-1/4 4 30 10045 WASHER, FLAT 1'S SAE 4 31 10094 SCREW, CAP 1/2-13 X 1-1/4 4 40 10784 CLAMP, HOSE, SAE #S2, ADJ. TO 1-3/4 2 29 11672 SCREW, CAP 1/2-13 X 1-1/4 4 40 10784 CLAMP, HOSE, SAE #S2, ADJ. TO 1-3/4 2 41 10784 CLAMP, HOSE, SAE #S2, ADJ. TO 1-3/4 2 42 10784 CLAMP, HOSE, SAE #S2, ADJ. TO 1-3/4 2 43 63047 BARB, 1"HOSE X 3/4MPT 1 44 10784 CLAMP, HOSE, SAE #S2, ADJ. TO 1-3/4 2 45 63119 HOSE, MR 1"ID X 11-1/4"L 1 46 63053 AXLE SHAFT 1"DIA, X 15"L 1 47 10427 COLLAR, LOCKING 1"D 2 48 63050 WHEEL 8 X 1-15/16 X 1"BRG, POLY 2 49 11672 SCREW, CAP 1/2-13 X 1-1/4 4 40 10311 WASHER, FLAT 1'S SAE 2 41 10796 SCREW, CAP 1/2-13 X 1-1/4 4 41 10796 SCREW, CAP 1/2-13 X 1-1/4 4 42 63102 EXHAUST BOX 4 43 63110 GROWMET 2-1/2 DX 1/16GRV.X 2-3/4GD 5 44 63103 SKIRT, 3 VACUUM 1 45 63103 SKIRT, 3 VACUUM 1 46 10029 SCREW, CAP 3/8-14 X 1-3/4 50 T	1	63115	HOOD	1
4 10602 WASHER, FLAT 1/4 SAE 4 5 63101 MAIN FRAME 1 6 61108 GRIP, HAND 1" MODEL SX 2 7 63161 HANDLE BAR 1 8 63106 BUSHING, RUBBER 1-1/4 X 5/8 X 1-1/2 4 9 63107 TUBE, BUSHING CENTER 4 9A 10073 WASHER, FLAT 5/8 SAE 4 10 63105 BRACKET, HANDLE BAR MOUNTING 2 11 10025 WASHER, FLAT 3/8 SAE 4 12 10815 SCREW, CAP 3/8-24 X 2-3/4 4 41 64030 CAP, END 3" BLUE PLASTIC 1 15 63112 BRACKET, VACUUM HOSE 3" 1 16 10038 WASHER, LOCK 1/4 2 2 17 10846 SCREW, CAP STSHW 1/4-20 X 1/2 2 2 18 10849 CLAMP, HOSE, SAE #52, ADJ. TO 3-3/4 2 2 20 63118 HOSE, FLEX 3"ID X 15"L 1 1 21	2	10031	SCREW, CAP 1/4-20 X 1	4
5 63101 MAIN FRAME 1 6 61108 GRIP, HAND I" MODEL SX 2 7 63151 HANDLE BAR 1 8 63106 BUSHING, RUBBER 1-1/4 X 5/8 X 1-1/2 4 9 63107 TUBE, BUSHING CENTER 4 9A 10073 WASHER, FLAT 5/8 SAE 4 10 63105 BRACKET, HANDLE BAR MOUNTING 2 11 10025 WASHER, FLAT 3/8 SAE 4 12 10815 SCREW, CAP 3/8-24 X 2-3/4 4 13 10004 NUT, LOCK 3/8-24 X 2-3/4 4 14 64030 CAP, END 3" BLUE PLASTIC 1 15 63112 BRACKET, VACUUM HOSE 3" 1 16 10038 WASHER, LOCK 1/4 2 17 10846 SCREW, CAP STSHW 1/4-20 X 1/2 2 18 10849 CLAMP, HOSE, SAE #52, ADJ. TO 3-3/4 2 19 63117 HOSE, FLEX 3"ID X 15"L 1 20 63118 HOSE, PLEX 3"ID X 15"L <t< td=""><td>3</td><td>10038</td><td>WASHER, LOCK 1/4</td><td>4</td></t<>	3	10038	WASHER, LOCK 1/4	4
6 61108 GRIP, HANDLE BAR 1 8 63106 BUSHING, RUBBER 1-1/4 X 5/8 X 1-1/2 4 9 63107 TUBE, BUSHING CENTER 4 9 63107 TUBE, BUSHING CENTER 4 10 63105 BRACKET, HANDLE BAR MOUNTING 2 11 10025 WASHER, FLAT 5/8 SAE 4 11 10025 WASHER, FLAT 3/8 SAE 4 12 10815 SCREW, CAP 3/8-2/4 X 2-3/4 4 13 10004 NUT, LOCK 3/8-24 4 14 64030 CAP, END 3" BLUE PLASTIC 1 15 63112 BRACKET, VACUUM HOSE 3" 1 16 10038 WASHER, LOCK 1/4 2 17 10849 SCREW, CAP 3/8-2/4 X 2-3/4 2 18 10849 CLAMP, HOSE, SAE #52, ADJ. TO 3-3/4 2 19 63117 HOSE, FLEX 3"ID X 26"L 1 20 6318 HOSE, FLEX 3"ID X 26"L 1 21 63216 BARB, 3/4HOSE X 3/4MPT (BRASS) 1 22 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 23 63047 BARB, 1"HOSE, SAE #52, ADJ. TO 1-3/4 2 24 10784 CLAMP, HOSE, SAE #52, ADJ. TO 1-3/4 2 25 63119 HOSE, AIR 1"ID X 1-1/4"L 1 26 63053 AXLE SHAPT 1"DIA, X 15"L 1 27 10427 COLLAR, LOCKING 1"ID 2 28 63050 WHEEL B, X 1-15/16 X 1"BRG, POLY 2 28 63050 WHSER, FLAT 1" SAE 2 29 11672 SCREW, CAP 11-1/4"L 1 30 10045 WASHER, LOCK 1/2 31 10312 WASHER, LOCK 1/2 33 63047 BARB, 1"HOSE X 3/4MPT (BRASS) 5 34 10008 WASHER, LOCK 1"ID 2 35 6319 HOSE, AIR 1"ID X 15"L 1 36 63053 AXLE SHAPT 1"DIA, X 15"L 1 37 10427 COLLAR, LOCKING 1"ID 2 38 63050 WHSER, FLAT 1" SAE 2 39 11672 SCREW, CAP 112-13 X 1-1/4" 1 4 10356 SCREW, CAP 112-13 X 1-1/4" 1 4 1 10312 WASHER, FLAT 1" SAE 2 4 10784 COLLAR, LOCK 1/2 7 31 10312 WASHER, FLAT 1" SAE 2 31 10315 SCREW, CAP 112-13 X 1-1/4 4 4 30 10045 WASHER, FLAT 1" SAE 7 31 10312 WASHER, FLAT 1" SAE 7 32 10356 SCREW, CAP 12-13 X 1-1/4 4 4 30 10045 WASHER, FLAT 1" SAE 7 31 10312 WASHER, FLAT 1" SAE 7 32 10356 SCREW, CAP 12-13 X 1-1/4 4 63103 SKIRT, 3" VACUUM 1 4 63103 SKIRT, 3" VACUUM 1 4 63103 SKIRT, 3" VACUUM 1 4 63103 WASHER, FLAT 1" SAE 4 4 63103 SKIRT, 3" VACUUM 1 4 63103 BRUSH, WOODEN 2"H X 1-1/2" 1 4 63 63110 GROWMET 2-1/20D X 1/16GRVX 2-3/4GD 5 5 6511 00025 WASHER, FLAT 1/8 SAE 16 5 100025 WASHER, FLAT 1/8 SAE 16 5 100025 WASHER, FLAT 1/8 SAE 16 5 100025 WASHER, FLAT 1/8 SAE 18	4	10602	WASHER, FLAT 1/4 SAE	4
7 63151 HANDLE BAR 8 63106 BUSHING, RUBBER 1-1/4 X 5/8 X 1-1/2 4 9 63107 TUBE, BUSHING CENTER 4 1 9 63107 TUBE, BUSHING CENTER 4 4 10 63105 BRACKET, HANDLE BAR MOUNTING 2 2 11 10025 WASHER, FLAT 5/8 SAE 4 12 10815 SCREW, CAP 3/8-24 X 2-3/4 4 13 10004 NUT, LOCK 3/8-24 X 2-3/4 4 14 64030 CAP, END 3" BLUE PLASTIC 1 15 6312 BRACKET, WADLUM HOSE 3" 1 16 10038 WASHER, LOCK 1/4 2 17 10846 SCREW, CAP 3/8-14 X 2-3/4 2 18 10849 CLAMP, HOSE, SAE #52, ADJ. TO 3-3/4 2 19 63117 HOSE, FLEX 3"ID X 26"L 1 20 63118 HOSE, FLEX 3"ID X 26"L 1 21 63216 BARB, 3/4HOSE X 3/4MPT (BRASS) 1 22 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 24 10784 CLAMP, HOSE, SAE #20, ADJ. TO 1-3/4 2 25 63119 HOSE, AIR 1"ID X 15"L 1 26 63053 AXLE SHAFT 1 TDIA. X 15"L 1 27 10427 COLLAR, LOCKING 1"ID 2 28 63050 WHELE 8 X 1-15/16 X 1"BRG, POLY 2 28 16008 WASHER, LOCK 1/2 29 11672 SCREW, CAP 1/2-13 X 1-1/4 31 10312 WASHER, LOCK 1/2 31 10312 WASHER, LOCK 1/2 33 10045 WASHER, LOCK 1/2 34 10312 WASHER, LOCK 1/2 35 63001 PLEE 8 X 1-15/16 X 1"BRG, POLY 2 36 63010 PISTON 6 WASHER, LOCK 1/2 37 10427 COLLAR, LOCKING 1"ID 2 38 63010 WASHER, LOCK 1/2 39 10045 WASHER, LOCK 1/2 40 10312 WASHER, LOCK 1/2 41 10312 WASHER, LOCK 1/2 42 10702 SCREW, CAP 1/2-13 X 1-1/4 43 10312 WASHER, LOCK 1/2 44 10310 WASHER, LOCK 1/2 45 63003 PLATE, CYLINDER BLOCK TOP 1 36 63026 STRIPS, EXHAUST BOX SEALING (2 EA.) 1 37 63024 BLOCK WELDMENT, CYLINDER BLOCK TOP 1 38 63026 STRIPS, EXHAUST BOX SEALING (2 EA.) 1 39 10045 WASHER, LOCK 1/2 40 10811 WASHER, LOCK 1/2 41 10907 SCREW, CAP 1/2-13 X 1-1/2 42 63102 EXHAUST BOX SEALING (2 EA.) 1 44 63103 SKIRT, 3"WACUUM 1 45 10002 WASHER, LOCK 1/4 46 63103 SKIRT, 3"WACUUM 1 47 11573 SCREW, CAP 1/2-13 X 1-1/2 49 63113 BRUSH, WOODEN 2"H X 1-1/2"L 2 49 63	5	63101		1
8 63106 BUSHING, RUBBER 1-11/4 X 5/8 X 1-1/2 4 9 63107 TUBE, BUSHING CENTER 4 9 63107 TUBE, BUSHING CENTER 4 9 63107 TUBE, BUSHING CENTER 4 10 63105 BRACKET, HANDLE BAR MOUNTING 2 11 10025 WASHER, FLAT 3/8 SAE 4 12 10815 SCREW, CAP 3/8-24 X 2-3/4 4 13 10004 NUT, LOCK 3/8-24 4 4 14 64030 CAP, END 3" BLUE PLASTIC 1 15 63112 BRACKET, VACUUM HOSE 3" 1 16 10038 WASHER, LAT 3/8 SAE 2 17 10846 SCREW, CAP 3/8-14 VA2UUM HOSE 3" 1 18 10849 CLAMP, HOSE, SAE #52, ADJ. TO 3-3/4 2 19 63117 HOSE, FLEX 3"ID X 26"L 1 20 63118 HOSE, FLEX 3"ID X 15"L 1 21 63216 BARB, 3/4HOSE X 3/4MPT (BRASS) 1 22 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 23 63047 BARB, 1"HOSE, SAE #20, ADJ. TO 1-3/4 2 25 6319 HOSE, AIR 1"ID X 11-1/4"L 1 26 63053 AXLE SHAFT 1"DIA. X 15"L 1 27 10427 COLLAR, LOCKING 1"ID 2 28 63050 WHEEL 8 X 1-15/16 X 1"BRG, POLY 2 28 63050 WHEEL 8 X 1-15/16 X 1"BRG, POLY 2 29 11672 SCREW, CAP 12-13 X 1-1/4 30 10045 WASHER, FLAT 1" SAE 2 20 11672 SCREW, CAP 12-13 X 1-1/2 4 4 31 10312 WASHER, FLAT 1" SAE 2 31 10356 SCREW, CAP 12-13 X 1-1/4 4 4 32 10356 SCREW, CAP 12-13 X 1-1/4 4 4 33 10045 WASHER, FLAT 1" SAE 7 34 10312 WASHER, FLAT 1" SAE 7 35 63023 PLATE, COK 1/2 7 36 63010 PISTON 8 CYLINDER BLOCK TOP 1 37 63024 BLOCK WELDMENT, CYLINDER 1 38 63026 STRIPS, ENHAUST BOX SEALING (2 EA) 1 39 10025 WASHER, FLAT 1" SAE 7 40 10811 WASHER, LOCK 1/2 7 41 10907 SCREW, CAP 12-13 X 1-1/2 T 1 42 63102 EXHAUST BOX SEALING (2 EA) 1 41 10907 SCREW, CAP 12-13 X 1-1/2 SAE 7 44 63103 SKIRT, 3" NACUUM 1 45 63103 GROMMET 2-1/12 DX 1/16GRV.X 2-3/4GD 5 5 63113 BRUSH, WOODEN 2"H X 13-1/2"L 4 63113 BRUSH, WOODEN 2"H X 13-1/2"L 4 63113 BRUSH, WOODEN 2"H X 13-1/2"L 4 63110 SCREW, CAP 3/8-16 X 3/4	6	61108	GRIP, HAND 1" MODEL SX	2
9 63107 TUBE, BUSHING CENTER 4 109A 10073 WASHER, FLAT 5/8 SAE 10 63105 BRACKET, HANDLE BAR MOUNTING 2 111 10025 WASHER, FLAT 3/8 SAE 4 4 12 10815 SCREW, CAP 3/8-24 X 2-3/4 13 10004 NUT, LOCK 3/8-24 14 64030 CAP, END 3" BLUE PLASTIC 15 63112 BRACKET, WACUM HOSE 3" 16 10038 WASHER, LOCK 1/4 2 17 10846 SCREW, CAP 57SHW 1/4-20 X 1/2 18 10849 CLAMP, HOSE, SAE #52, ADJ. TO 3-3/4 2 2 19 63117 HOSE, FLEX 3"ID X 26" 19 63118 HOSE, FLEX 3"ID X 15" 2 10727 ELBOW, STREET 3/4NPT X 90 (BLACK) 1 10784 CLAMP, HOSE, SAE #20, ADJ. TO 1-3/4 2 10764 CLAMP, HOSE, SAE #20, ADJ. TO 1-3/4 2 10778 CAMP, HOSE, SAE #20, ADJ. TO 1-3/4 2 10784 CLAMP, HOSE, SAE #20, ADJ. TO 1-3/4 2 10784 CLAMP, HOSE, SAE #20, ADJ. TO 1-3/4 2 10784 CLAMP, HOSE, SAE #20, ADJ. TO 1-3/4 2 10784 CLAMP, HOSE, SAE #20, ADJ. TO 1-3/4 2 10784 CLAMP, HOSE, SAE #20, ADJ. TO 1-3/4 2 10784 CLAMP, HOSE, SAE #20, ADJ. TO 1-3/4 2 10784 CLAMP, HOSE, SAE #20, ADJ. TO 1-3/4 2 10784 CLAMP, HOSE, SAE #20, ADJ. TO 1-3/4 2 10785 COLLAR, LOCKING 1"ID 2 10427 SCREW, CAP 1/2-13 X 1-1/4 3 10045 WASHER, FLAT 17 SAE 2 10356 SCREW, CAP 1/2-13 X 1-1/4 3 10051 WASHER, FLAT 17 SAE 3 10045 WASHER, FLAT 17 SAE 3 10045 WASHER, FLAT 17 SAE 4 10784 CLAMP, HOSE, SAE #30, ADJ. TO 1-3/4 4 10791 WASHER, FLAT 1/2 SAE 4 10791 WASHER, FLAT 1/2 SAE 5 63023 PLATE, CYLINDER BLOCK TOP 5 63024 BLOCK WELDMENT, CYLINDER 5 63025 SCREW, CAP 1/2-13 X 1-1/2" 5 63026 SCREW, CAP 1/2-13 X 1-1/2" 5 63027 SCREW, CAP 1/2-13 X 1-1/2" 5 63028 STRIPS, EATH 1/2 SAE 5 63029 FLATE, CYLINDER BLOCK TOP 5 63024 BLOCK WELDMENT, CYLINDER 6 63010 PISTON & CYLINDER ASSEMBLY (REFER TO ILLUS. 3) 5 63020 SCREW, CAP 1/2-13 X 1-1/2" 5 6310 SKIRT, 3"*HOICK X7" 5 10427 SCREW, CAP 3/8-16 X 3/4 5 10020 WASHER, LOCK 1/4 6 10038 WASHER, LOCK 1/4 6 10009 SCREW, CAP 3/8-14 X 1-3/4 6 10	7	63151	HANDLE BAR	1
9A 10073 WASHER, FLAT 5/8 SAE 4 10 63105 BRACKET, HANDLE BAR MOUNTING 2 11 10025 WASHER, FLAT 3/8 SAE 4 12 10815 SCREW, CAP 3/8-24 X 2-3/4 4 13 10004 NUT, LOCK 3/8-24 X 2-3/4 4 14 64030 CAP, END 3" BLUE PLASTIC 1 15 63112 BRACKET, VACUUM HOSE 3" 1 16 10038 WASHER, LAT 5/8 SAE #52, ADJ. TO 3-3/4 2 17 10846 SCREW, CAP STSHW 1/4-20 X 1/2 2 18 10849 CLAMP, HOSE, SAE #52, ADJ. TO 3-3/4 2 19 63117 HOSE, FLEX 3"ID X 26"L 1 20 63118 HOSE, FLEX 3"ID X 15"L 1 21 63216 BARB, 3/4HOSE X 3/4MPT (BRASS) 1 22 10727 ELBOW, STREET 3/4NPT X 90 (BLACK) 1 23 63047 BARB, 1"HOSE X 3/4MPT 1 24 10794 CLAMP, HOSE, SAE #20, ADJ. TO 1-3/4 2 25 63119 HOSE, AIR 1"ID X 11-1/4"L 1 26 63053 AXLE SHAFT 1"DIA X 15"L 1 27 10427 COLLAR, LOCKING 1"ID 2 28 63050 WHEEL 8 X 1-15/16 X 1"BRG, POLY 2 28A 10008 WASHER, FLAT 1" SAE 2 29 11672 SCREW, CAP 1/2-13 X 1-1/4 4 4 30 10045 WASHER, LOCK 1/2 4 31 10312 WASHER, LOCK 1/2 4 32 10356 SCREW, CAP 1/2-13 X 1-1/2 7 33 10045 WASHER, LOCK 1/2 7 34 10312 WASHER, LOCK 1/2 7 35 63023 PLATE, CYLINDER BLOCK TOP 1 36 63010 PISTON & CYLINDER BLOCK TOP 1 37 10427 COLLAR, LOCKING 1" 1 38 63026 STRIPS, EXHAUST BOX SEALING (2 EA.) 1 39 10025 WASHER, FLAT 1" SAE 7 30 10045 WASHER, FLAT 1" SAE 7 31 10312 WASHER, FLAT 1/2 SAE 7 32 10356 SCREW, CAP 1/2-13 X 1-1/4 7 33 10045 WASHER, FLAT 1" SAE 7 34 10312 WASHER, FLAT 1" SAE 7 35 63023 PLATE, CYLINDER BLOCK TOP 1 36 63010 PISTON & CYLINDER BLOCK TOP 1 37 10427 COLLAR, LOCK 1/2 7 38 10045 WASHER, FLAT 1/2 SAE 7 39 10025 WASHER, FLAT 1/2 SAE 7 30 10045 WASHER, FLAT 1/2 SAE 7 31 10312 WASHER, FLAT 1/2 SAE 7 32 10356 SCREW, CAP 1/2-13 X 1-1/2 7 33 10045 WASHER, FLAT 1/2 SAE 7 34 10312 WASHER, FLAT 1/2 SAE 7 35 63023 PLATE, CYLINDER BLOCK TOP 1 36 63010 PISTON & CYLINDER BLOCK TOP 1 37 63024 BLOCK WELDMENT, CYLINDER BLOCK TOP 1 38 63026 STRIPS, EXHAUST BOX SEALING (2 EA.) 1 1/2"W x 3/8" THICK x 13-1/2"L	8	63106	BUSHING, RUBBER 1-1/4 X 5/8 X 1-1/2	4
10	9	63107	TUBE, BUSHING CENTER	4
11	9A	10073	WASHER, FLAT 5/8 SAE	4
12 10815 SCREW, CAP 3/8-24 X 2-3/4 13 10004 NUT, LOCK 3/8-24 14 64030 CAP, END 3" BLUE PLASTIC 15 63112 BRACKET, VACUUM HOSE 3" 16 10038 WASHER, LOCK 1/4 17 10846 SCREW, CAP STSHW 1/4-20 X 1/2 18 10849 CLAMP, HOSE, SAE #52, ADJ. TO 3-3/4 2 19 63117 HOSE, FLEX 3"ID X 26"L 1 1 63216 BARB, 3/4HOSE X 3/4MPT (BRASS) 1 1 1 63216 BARB, 3/4HOSE X 3/4MPT (BRASS) 1 1 1 63216 BARB, 3/4HOSE X 3/4MPT (BRASS) 1 1 1 63216 BARB, 1"HOSE, SAE #52, ADJ. TO 1-3/4 2 1 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 1 2 1 63216 BARB, 1"HOSE X 3/4MPT X 90 (BLACK) 1 1 2 1 63216 BARB, 1"HOSE X 3/4MPT X 90 (BLACK) 1 1 2 1 63216 BARB, 1"HOSE X 3/4MPT X 90 (BLACK) 1 1 2 1 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 1 2 2 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 1 2 2 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 1 2 2 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 1 2 2 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 1 2 2 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 1 2 2 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 1 2 2 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 1 2 2 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 1 2 2 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 1 2 2 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 1 2 2 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 1 2 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 1 2 10727 ELBOW, STREET 3/4MPT X 90 (BLACK) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10	63105	BRACKET, HANDLE BAR MOUNTING	2
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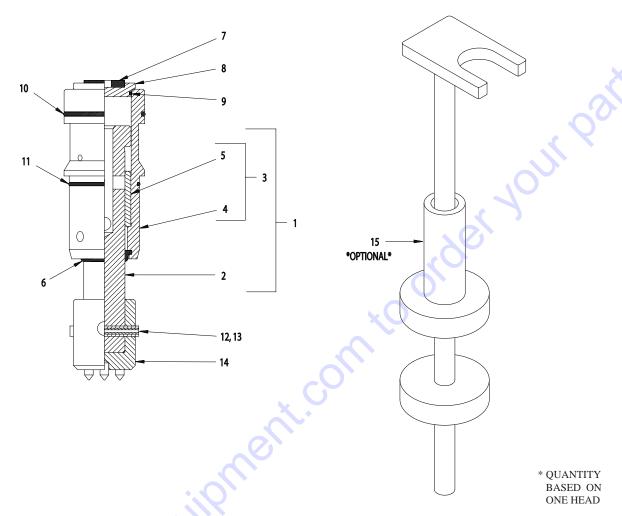
ILLUSTRATION 2: LUBRICATOR ASSEMBLY GROUPING



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ITEM#	PART #	DESCRIPTION	QTY.
1	63150	LUBRICATOR, 1 PINT, 1"NPT	1
2	63128	VALVE, BALL 1"FPT X 1"MPT	1
3	63129	COUPLER, AIR HOSE, 1"MPT	1
4 •	10877	SCREW, CAP STSHW 10-24 X 1/2	4
5	10455	WASHER, LOCK, EXT. TOOTH #10	4
6	63116	PANEL, CONSOLE REAR	1
7	63214	U-BOLT, SQ. BEND, 2 X 4.63 (NUTS & WASHERS INCLUDED)	2
8	10811	WASHER, LOCK 3/8	4
9	10404	NUT 3/8-16	4
10	50083	ELBOW, STREET 1"NPT X 90 (BLACK)	1
11	63127	BARB, 1"HOSE X 1"MPT (BRASS)	1
12	11645	CLAMP, HOSE, SAE #12, ADJ.TO 1-1/4	2
13	63120	HOSE, AIR 1"ID X 17-5/8"L	1
14	63040	CABLE, WHIPCHEK SAFETY 1/8 X 20-1/4	1



ILLUSTRATION 3: PISTON & CYLINDER ASSEMBLY



ITEM #	PART#	DESCRIPTION	QTY.
-	63010	PISTON & CYLINDER ASSEMBLY (INCLUDES ITEMS 1-11)	5
1	63010S	PISTON & CYLINDER SET (INCLUDES ITEMS 2 & 3)	1
2	63018	PISTON	1
3	63070	CYLINDER & LINER ASSEMBLY (INCLUDES ITEMS 4 & 5)	1
4		CYLINDER (DO NOT REPLACE SEPARATELY)	
5	63014	LINER, CYLINDER (NOTE: PRESSED FIT IN CYLINDER)	
6	63019	WIPER RING, PISTON	1
7	63011	INSERT, TOP CAP	1
8	63012	CAP, CYLINDER TOP	1
9	63013	O-RING #133, 3/32 X 1-13/16"ID	1
10	63016	O-RING #231, 1/8 X 2-5/8"ID	1
11	63017	O-RING #141, 3/32 X 2-5/16"ID	1
12	10007	PIN, ROLL 3/8 X 2-1/2 (INCLUDED WITH BIT, ITEM 14)	1
13	63055	PIN, ROLL 7/32 X 2-1/2 (INCLUDED WITH BIT, ITEM 14)	1
14		BIT W/ PINS, TUNGSTEN CARBIDE (NOT INCLUDED w/ ASSEMBLY)	1
	18810	5-POINT (ROUGH TEXTURE)	
	18820	9-POINT (MEDIUM TEXTURE)	
15	63220	OPTIONAL BIT REMOVING TOOL (SLIDE HAMMER)	1



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