

4400  
MAIN  
8 Sept 86

From: Commanding General, Marine Corps Base, Camp Lejeune  
To: Commandant of the Marine Corps (LME-5)

Subj: GARRISON MOBILE EQUIPMENT

Ref: (a) MCO P11240.105

Encl: (1) Limited Technical Inspection, NAVMC 10560 (Two Forms)

1. In compliance with the reference, please provide disposition instructions for those items listed on the enclosure.

G. J. CALLAGHAN

Copy to:  
BHO

Writer: David K. Bullock, Property Section  
Typist: M. D. Geller, 5 September 1986, WP#2838



SERVICING SYMBOLS (SS)

- C - CLEAN
- T - TIGHTEN
- A - ADJUST
- L - LUBRICATE
- S - SERVICE

WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)

APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6):  
 a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA)  
 b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)

LEGEND FOR MARKING (SS)

- NA - NOT APPLICABLE
- M - MISSING
- ✓ - SATISFACTORY
- X - ADJUSTMENT REQ.
- XX - REPAIR REQ.
- XXX - REPLACEMENT REQ.
- D - IMMEDIATE D/L
- U - UNSATISFACTORY
- MR - MODIFICATION REQUIRED
- O - CIRCLE DEFECTS WHEN CORRECTED

NOMENCLATURE

A *Air Compressor* MAKE *Sullair* MODEL *160 CFM*

ORGANIZATION *Heavy Equipment* DATE *7-28-86* HOURS MILES REGISTRATION NO. *269748*

ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)	ENGINE SERIAL NO. (IF APPLI., LIST BOTH ENGINES)	ATTACHMENTS
1. <i>C m</i>	1.	MAKE AND MODEL
(USE ADDITIONAL FORM)	(USE ADDITIONAL FORM)	SERIAL NO.
2.	2.	

(X)	INDICATE PURPOSE
	TECHNICAL INSPECTION (TI)
	LIMITED TECH. INSPECTION (LTI)
	QUARTERLY (Q-3 MO.) (H-250 HR.)
X	OTHER (STATE) <i>Disposition</i>

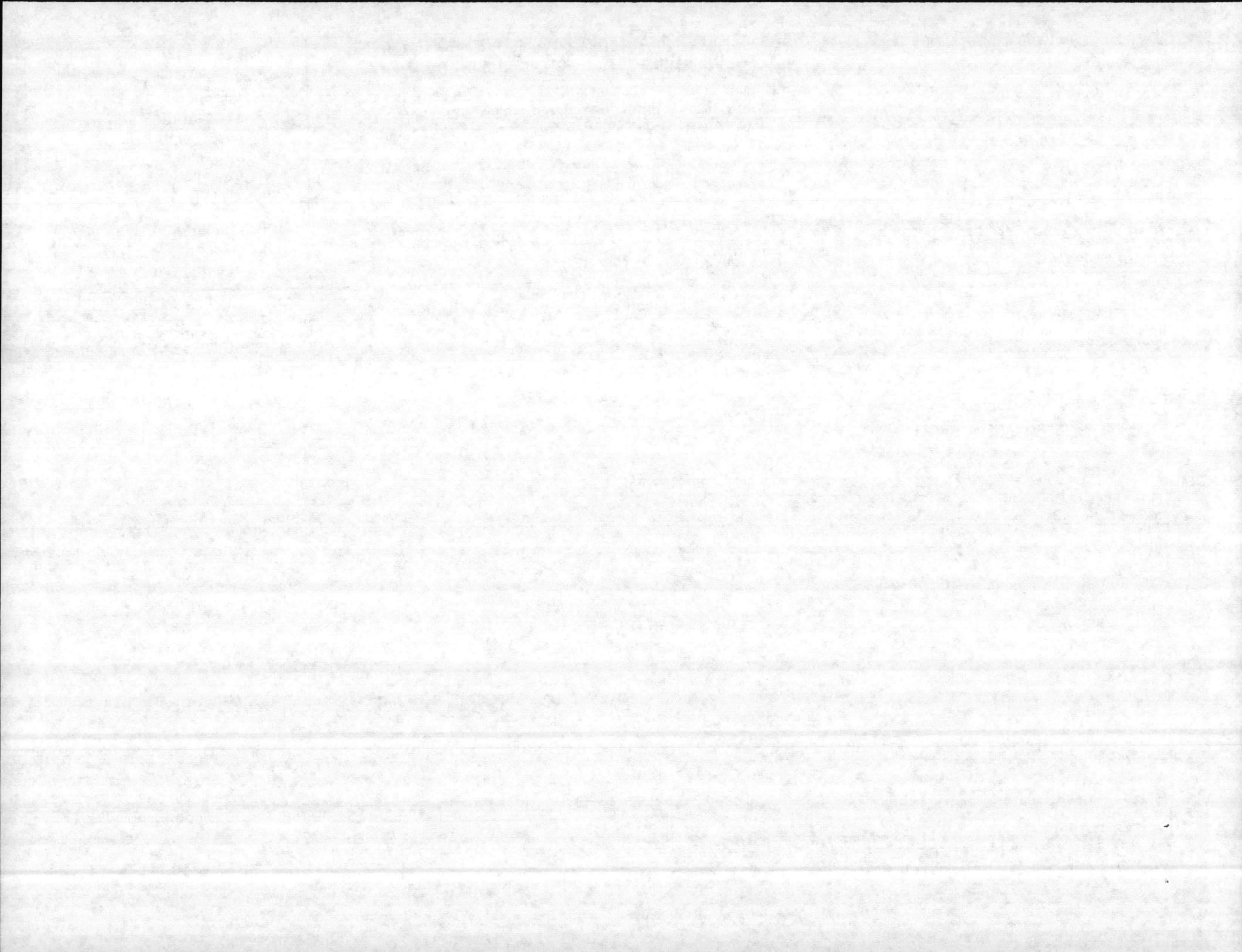
- EQUIPMENT RECORD FOLDER
- PUBLICATIONS AVAILABLE
- APPEARANCE
- OPERATOR'S DAILY P.M.
- FIRE EXTINGUISHER
- TOOLS AND EQUIPMENT

REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:

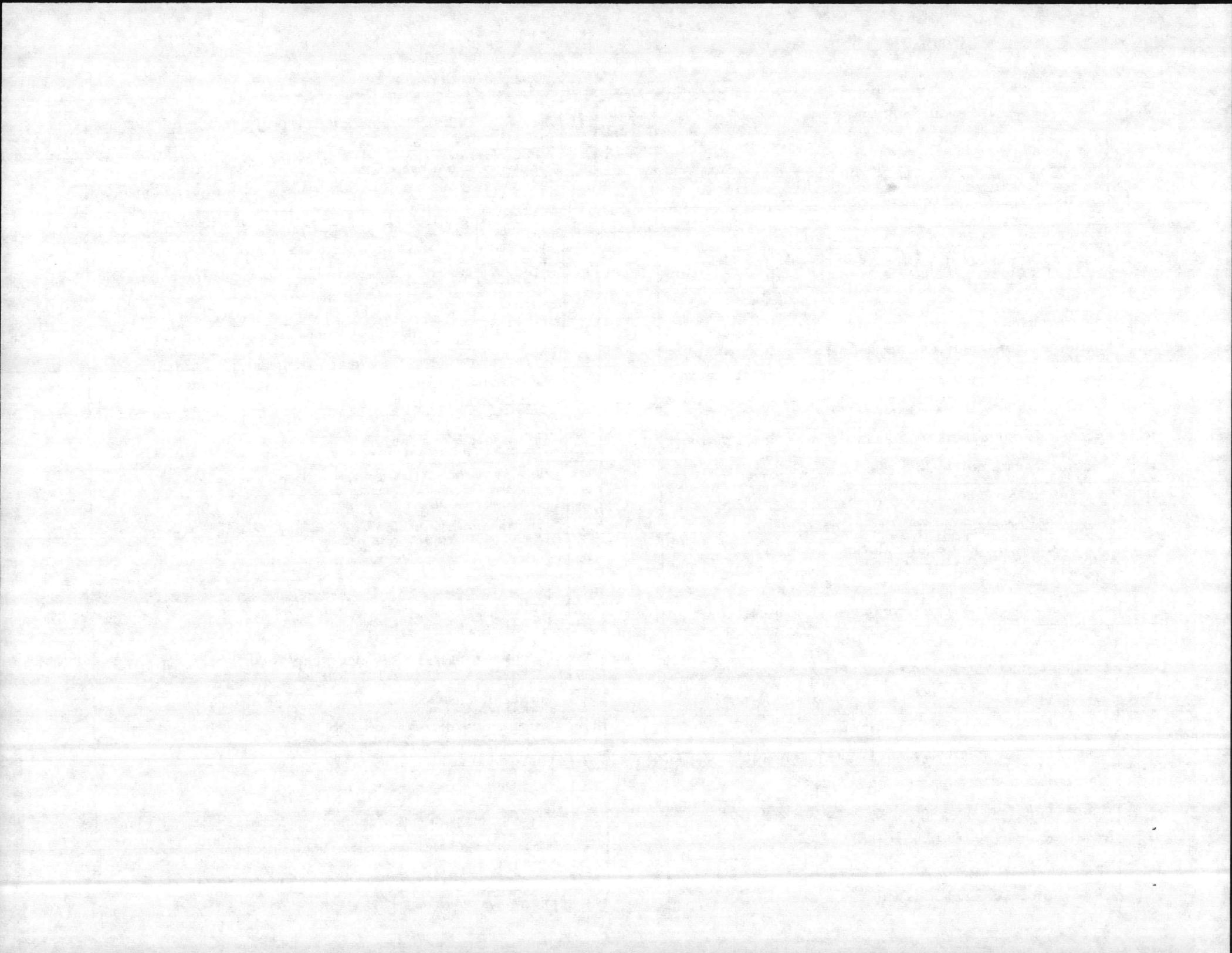
1. LUBRICATION REQUIRED (INDICATE TYPE)

- D-1 Replace cylinder Head 250.00
- D-4 Replace Block Assy 1,000.00
- D-6 Replace OIL Filter 6.00
- D-28 Replace BATTERY 50.00
- D-33 Replace STARTER 150.00

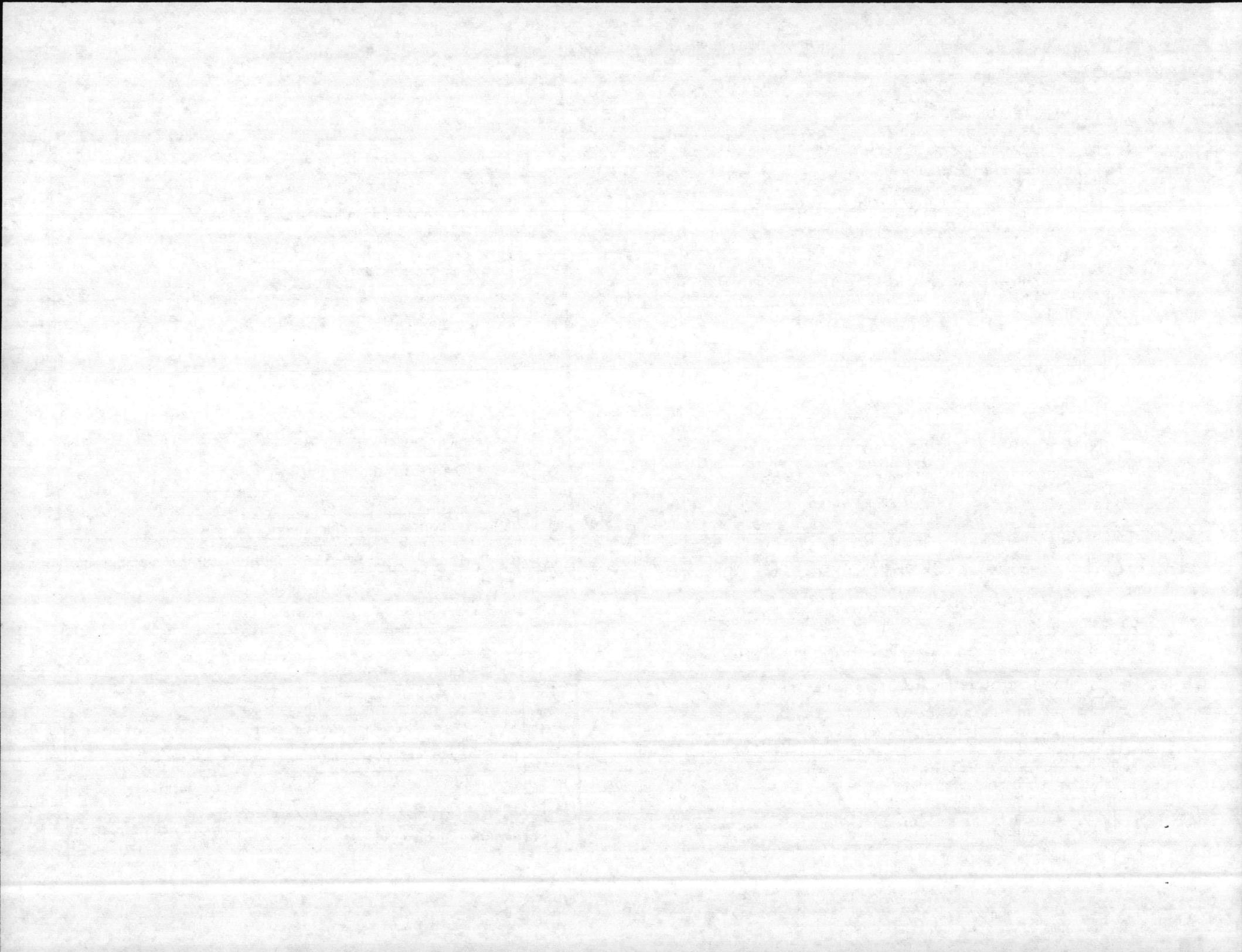
ITEM COST (CURRENT) <i>7,700.00</i>	EQUIPMENT AGE YEARS <i>4</i> MONTHS <i>6</i>	REPAIR LIMIT		EST. COST THIS REPAIR <i>1456.00</i>	CONDITION CODE <i>B.2</i>
		% ONE TIME <i>10%</i>	COST LIMIT <i>770.00</i>		



D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	<input checked="" type="checkbox"/>	CYLINDER HEAD (GASKET, LEAKS, CRACKS)	2500	27	<input checked="" type="checkbox"/>	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	<input checked="" type="checkbox"/>	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	<input checked="" type="checkbox"/>	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	<input checked="" type="checkbox"/>	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	<input checked="" type="checkbox"/>	COMPRESSION TEST (TI OR MALFUNCTION ONLY)	1005	29	<input checked="" type="checkbox"/>	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30	<input checked="" type="checkbox"/>	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CONNECTIONS, BRUSHES COMMUTATOR). OUTPUT AMP @ RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	<input checked="" type="checkbox"/>	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31		BATTERY SLAVE RECEPTACLE																	
6	<input checked="" type="checkbox"/>	OIL FILTERS/COOLERS (LEAKS, CLEAN)	600	32	<input checked="" type="checkbox"/>	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	<input checked="" type="checkbox"/>	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	<input checked="" type="checkbox"/>	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)	1500																
8	<input checked="" type="checkbox"/>	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO °F.		34	<input checked="" type="checkbox"/>	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	<input checked="" type="checkbox"/>	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35	<input checked="" type="checkbox"/>	IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	<input checked="" type="checkbox"/>	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36		LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	<input checked="" type="checkbox"/>	OIL PUMP PRESSURE/TEMPERATURE PSI. °F.		37	<input checked="" type="checkbox"/>	WIRING HARNESS (CONNECTION, INSULATION)																	
12	<input checked="" type="checkbox"/>	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	<input checked="" type="checkbox"/>	SWITCHES (MOUNTING, CONNECTIONS)																	
13		OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	<input checked="" type="checkbox"/>	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOMETER) (MOUNTING, CONNECTIONS)																	
14		AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE PSI (Hg)		40																			
15		BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	<input checked="" type="checkbox"/>	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17	<input checked="" type="checkbox"/>	CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		<b>E PUMPS &amp; COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC</b>			EST. COST OF REPAIR																
18	<input checked="" type="checkbox"/>	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)		1	<input checked="" type="checkbox"/>	RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
19	<input checked="" type="checkbox"/>	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		2	<input checked="" type="checkbox"/>	PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT PSI GPM																	
20		INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		3	<input checked="" type="checkbox"/>	RELIEF VALVES PSI																	
21	<input checked="" type="checkbox"/>	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		4	<input checked="" type="checkbox"/>	CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE PSI. CUT OUT PSI.																	
22	<input checked="" type="checkbox"/>	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		5	<input checked="" type="checkbox"/>	VALVES (FLOW, CHECK, STEERING)																	
23	<input checked="" type="checkbox"/>	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
24		STARTING AID (CONNECTIONS, LINES)		7	<input checked="" type="checkbox"/>	HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
25		EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		8	<input checked="" type="checkbox"/>	FILTERS/STRAINERS																	
26	<input checked="" type="checkbox"/>	E AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																					



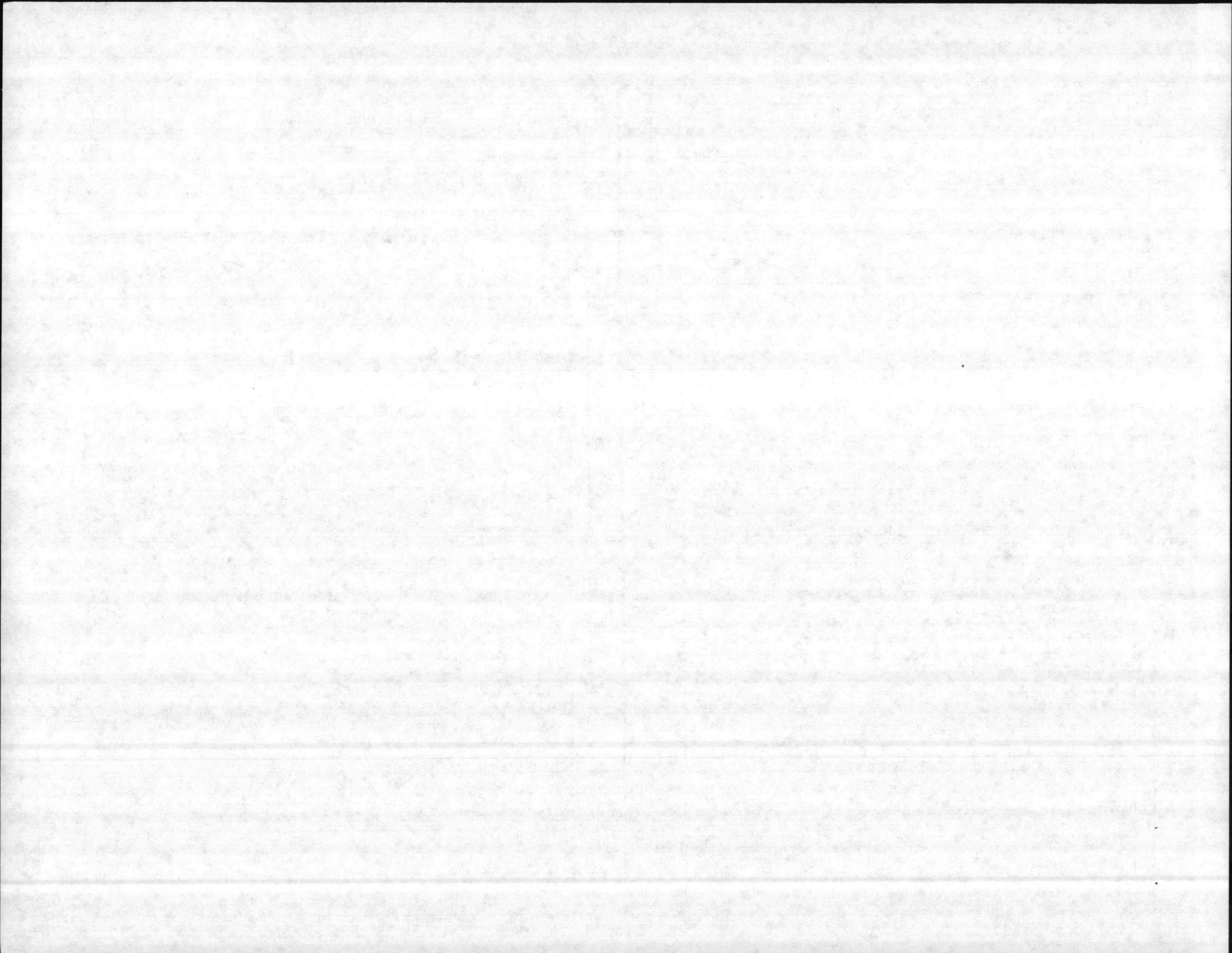




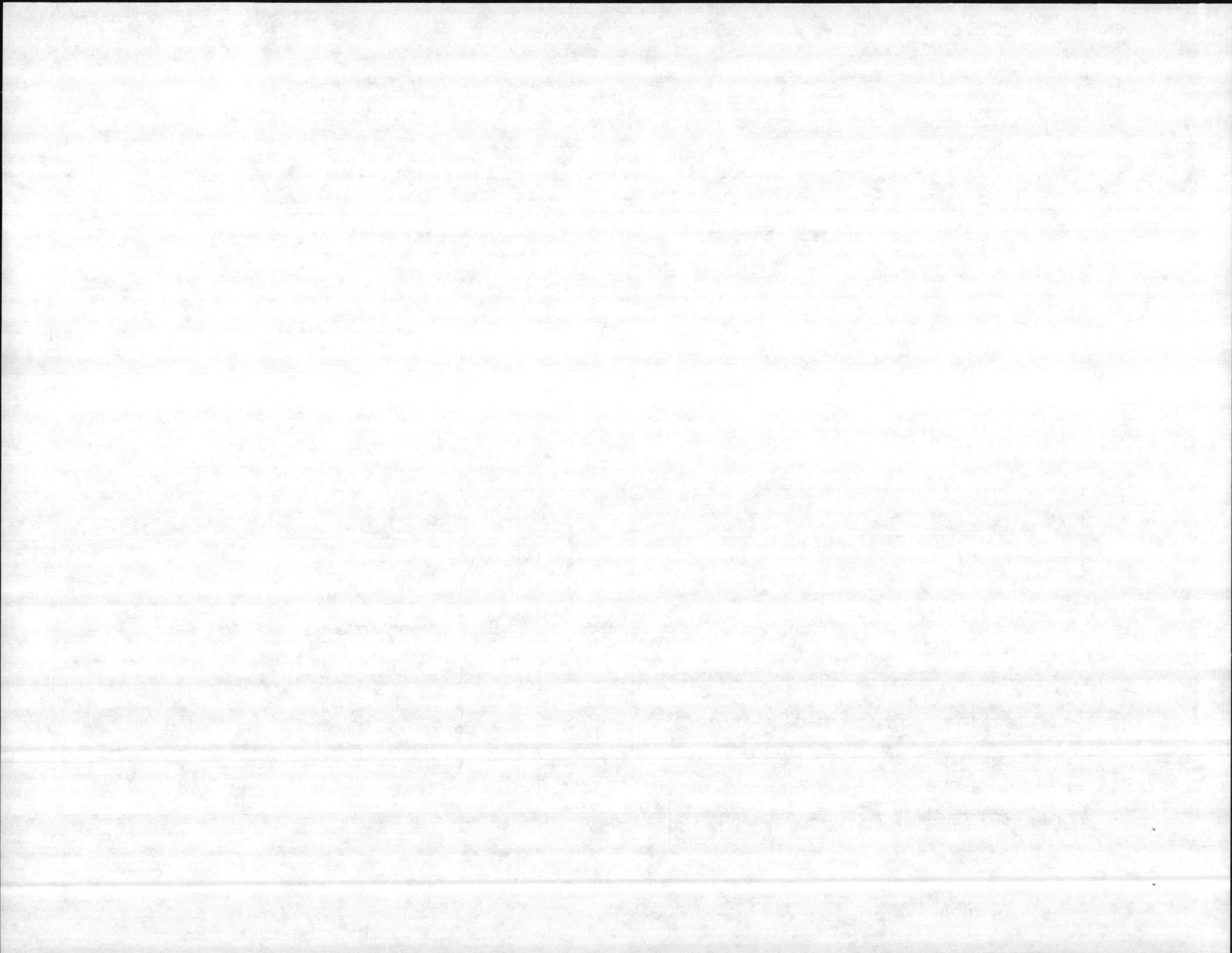
G	S S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22		HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23		STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24		BOOSTER STEERING ASSEMBLY		9		AUGER	
25	✓	SAFETY CHAINS		10		FORKS, BUCKET, BOOM	
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11			
27		TRACK, TENSION					
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS				<b>MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)</b>	EST. COST OF REPAIR
29		YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32		STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSES AND CONNECTORS	
33		CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS	
34		AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35		CONVEYORS, HOPPERS, SIDEBOARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37		PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38		VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40		BATCHMETER		12		TERMINAL BOARD	
41		WATER TANK		13			
42				1			



J	S	REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS					
7		SIGHT GLASS		N		CHAIN AND POWER SAW	EST. COST OF REPAIR
8		GASKET, DOOR		1		TABLE TILTING SCREW	
9		REFRIGERANT (SHORT, HIGH)		2		COLUMN BASE AND FRAME	
10		LEAKS (OIL, REFRIGERANT)		3		SPROCKET AND CHAIN (OILER)	
11		TIMER DEFROST		4		SAW GUARDS	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)		5		MITRE GAUGE	
13				6		SWING GUARDS	
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	7		BLADES (CONDITION)	
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)		8			
2		PRESSURE REGULATOR (CHLORINE)		0		SPECIAL WRITE-IN SECTION (See Section P, #5)	EST. COST OF REPAIR
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					







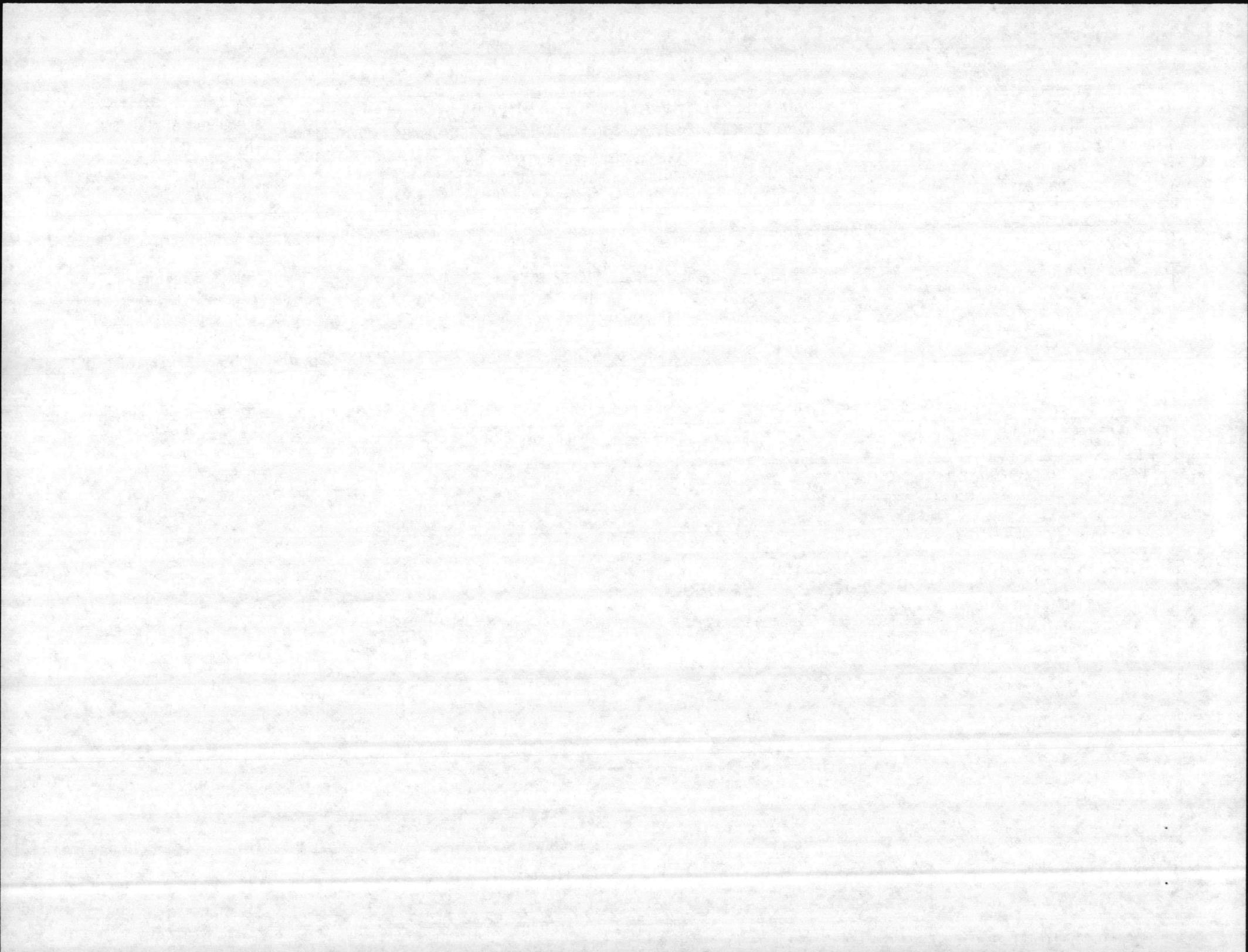
<b>SERVICING SYMBOLS (SS)</b> C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE	<b>WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT</b> (4730)				<b>LEGEND FOR MARKING (SS)</b> NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>
	<b>APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6):</b> a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)				
<b>NOMENCLATURE</b> Wheel Tractor		<b>MAKE</b> John Deere	<b>MODEL</b> 301 A		
<b>ORGANIZATION</b> Heavy Equipment		<b>DATE</b> 8-27-86	<b>HOURS</b>	<b>MILES</b>	<b>REGISTRATION NO.</b> 270471
<b>ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)</b>		<b>ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)</b>		<b>ATTACHMENTS</b>	
1. John Deere (USE ADDITIONAL FORM)		1. 548691T (USE ADDITIONAL FORM)		<b>MAKE AND MODEL</b>	
2.		2.		<b>SERIAL NO.</b>	
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE	
				<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.	
				<input checked="" type="checkbox"/> FIRE EXTINGUISHER	
				<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

**REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:**

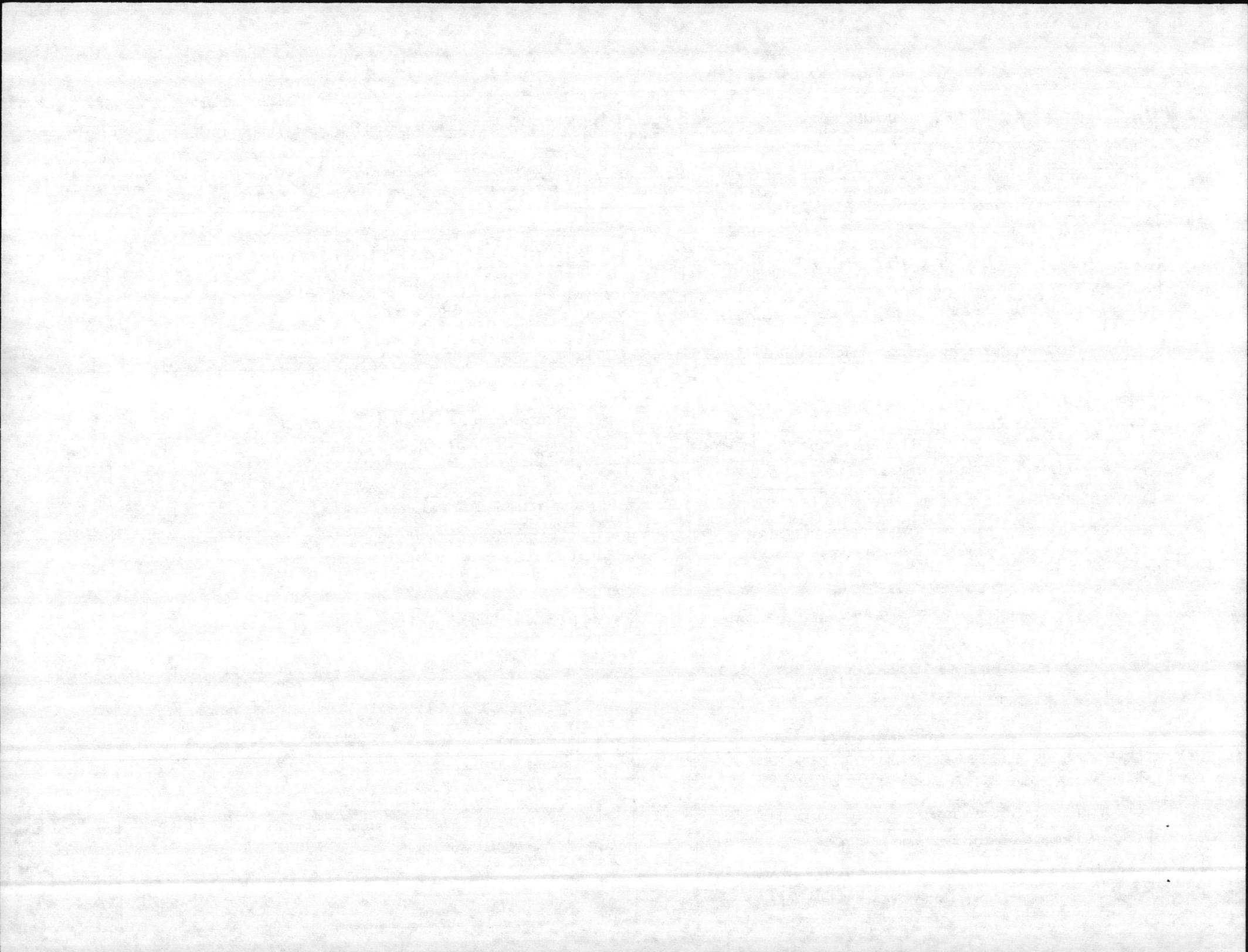
**1. LUBRICATION REQUIRED (INDICATE TYPE)**

D-3 Repair VALVES \$25.00  
 D-4 Replace Block Assy \$2500.00  
 D-6 Replace OIL Filter 6.00  
 D-8 ANTIFREEZE 29A1 8.00  
 D-11 Replace OIL Pump 75.00  
 D-33 Replace STARTER \$150.00  
 D-36 Repair LIGHTS 25.00  
 G-4 Replace LEFT FRONT TIRE 50.00  
 G-12 Replace SEAT \$100.00

<b>ITEM COST (CURRENT)</b> 9,49.00	<b>EQUIPMENT AGE</b> YEARS 6 MONTHS 1	<b>REPAIR LIMIT</b>		<b>EST. COST THIS REPAIR</b> 2739.00	<b>CONDITION CODE</b> K-0
		% ONE TIME 10	COST LIMIT 8974.90		



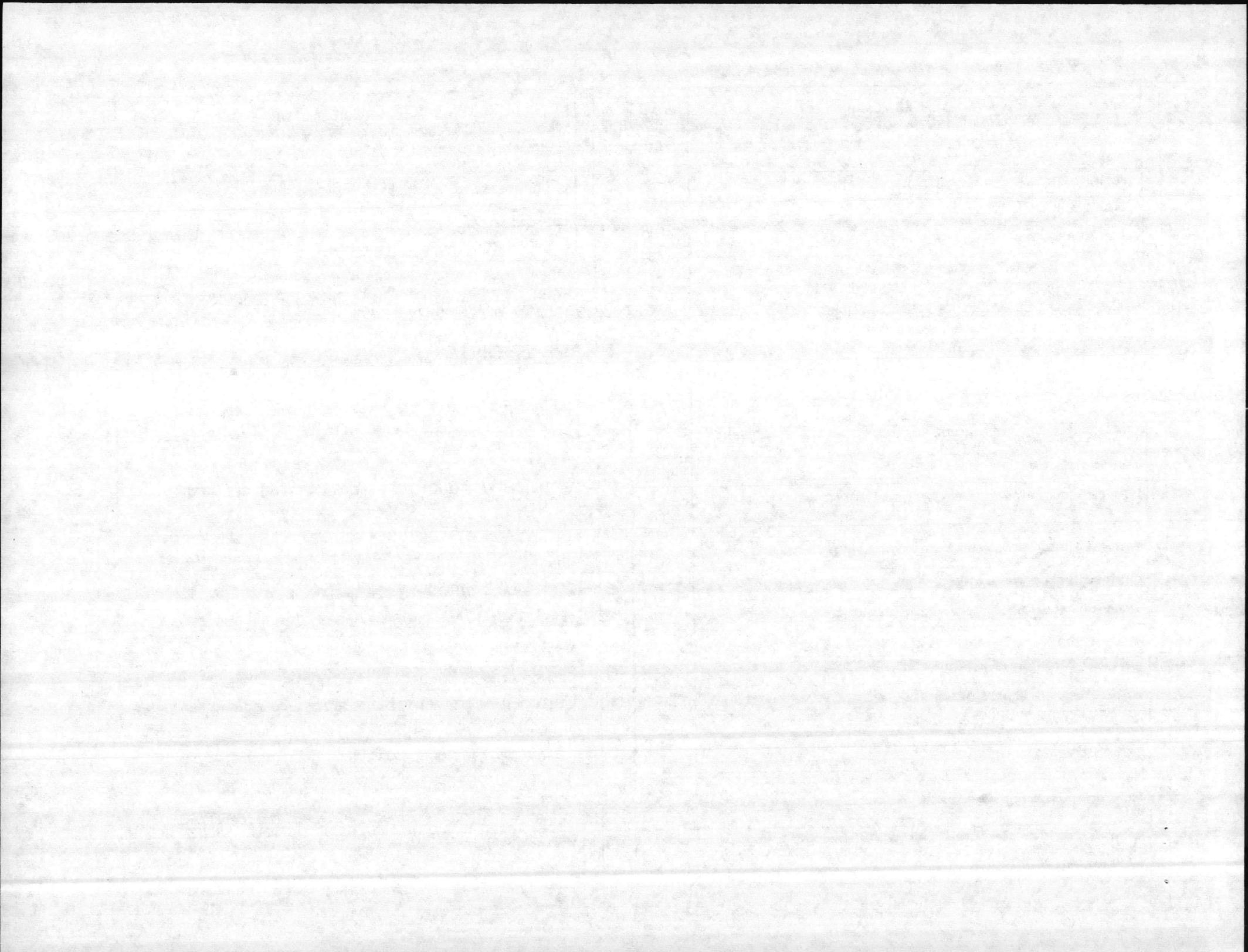
D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR
1	✓	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27	✓	SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY	
2	✓	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE _____ PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	✓	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)	
3	X	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE	25.				
4	X	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	✓	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)	
		1 <del>Replace Block</del> 2 <del>Miss</del> 3 <del>Miss</del> 4 <del>Miss</del> 5 <del>Miss</del> 6 <del>Miss</del> 7 <del>Miss</del> 8 <del>Miss</del>	\$1600.	30	✓	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CONNECTIONS, BRUSHES COMMUTATOR). OUTPUT _____ AMP @ _____ RPM	
5	S	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31		BATTERY SLAVE RECEPTACLE	
6	X	OIL FILTERS/COOLERS (LEAKS, CLEAN)	F6.	32	✓	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)	
7	✓	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	X	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)	\$150.
8	X	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO _____ °F.	\$8.	34	✓	DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)	
9	✓	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35		IGNITION COIL (MOUNTING, CRACKS, CABLE)	
10	✓	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36	X	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS	\$25.
11	X	OIL PUMP PRESSURE/TEMPERATURE _____ PSI. _____ °F.	\$75.	37	✓	WIRING HARNESS (CONNECTION, INSULATION)	
12	✓	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	✓	SWITCHES (MOUNTING, CONNECTIONS)	
13		OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	✓	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOMETER) (MOUNTING, CONNECTIONS)	
14		AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE _____ PSI (Hg)		40			
15		BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41			
16	✓	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42			
17		CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		E PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC			EST. COST OF REPAIR
18	✓	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)					
19	S	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)		1		RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)	
20	✓	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		2		PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT _____ PSI _____ GPM	
21	✓	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		3		RELIEF VALVES _____ PSI	
22	✓	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		4		CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE _____ PSI. CUT OUT _____ PSI.	
23	✓	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		5		VALVES (FLOW, CHECK, STEERING)	
24		STARTING AID (CONNECTIONS, LINES)		6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)	
25		EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		7		HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)	
26		ENGI AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)				FILTERS/STRAINERS	



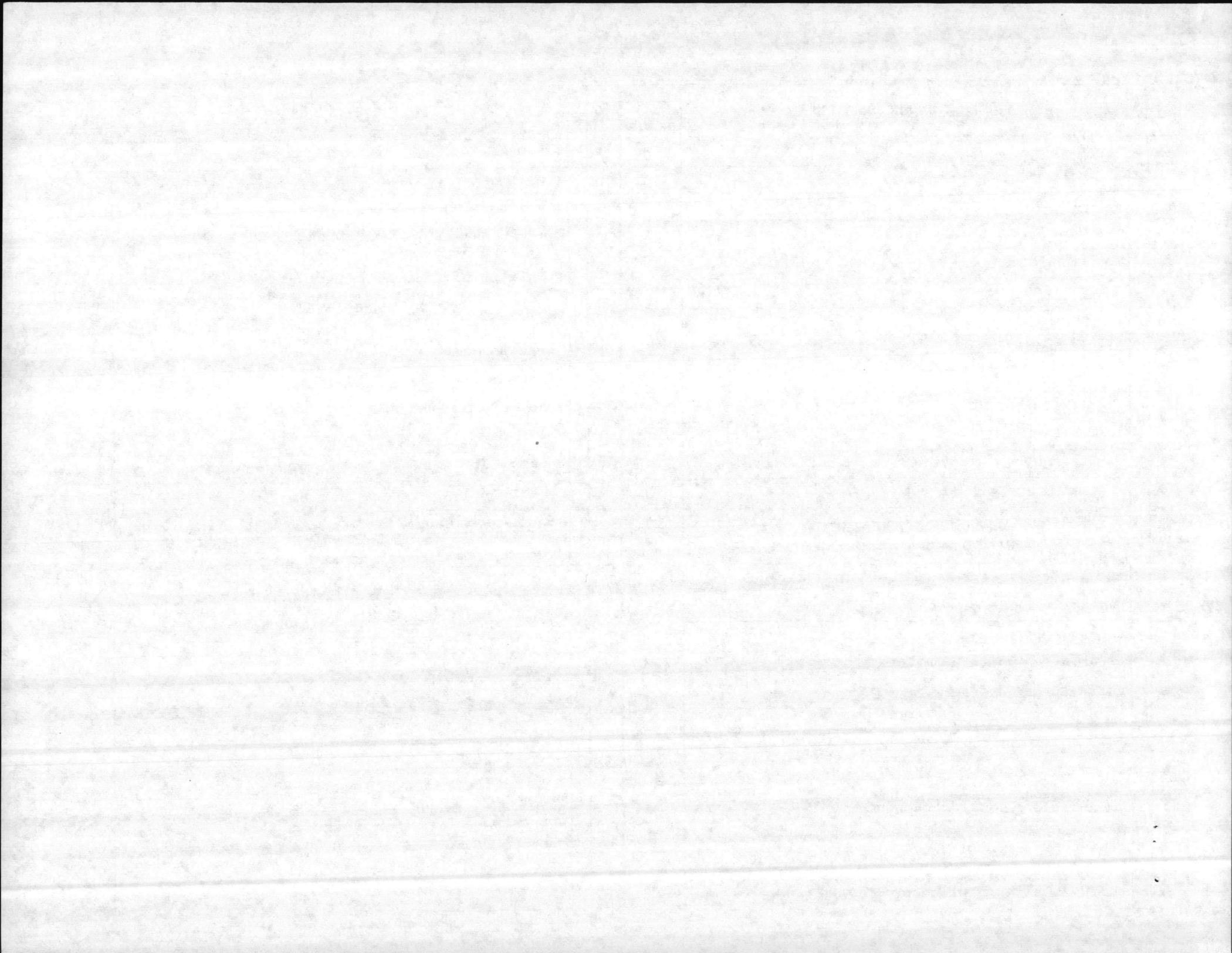




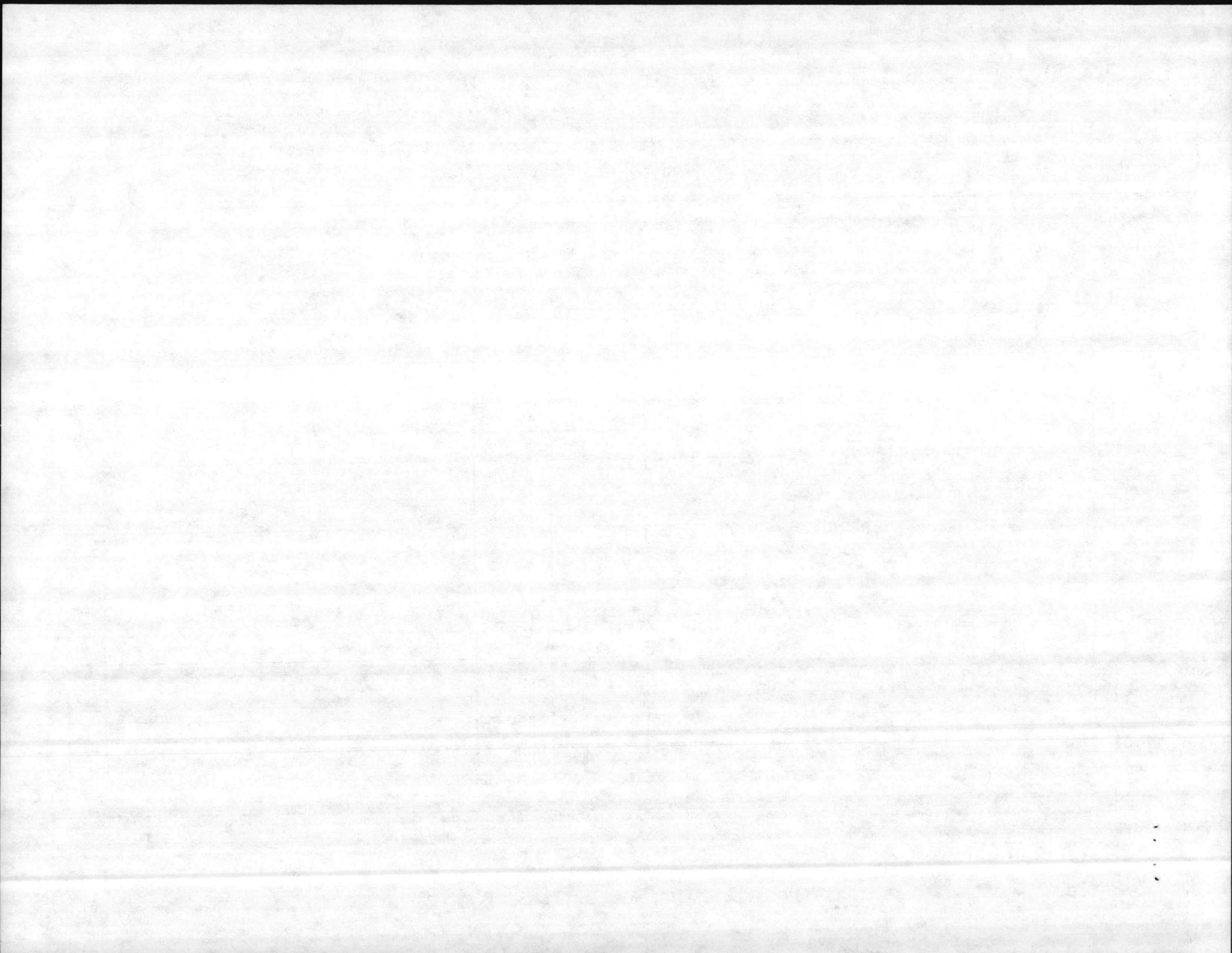
G	S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16		DRAWBARS, CIRCLE AND MOLDBOARD		1		<input type="checkbox"/> SHOVEL FRONT <input type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	
17		STEERING OR LEANING WHEEL		2		<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3		<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4		<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22	✓	HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23	✓	STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24	✓	BOOSTER STEERING ASSEMBLY		9		AUGER	
25		SAFETY CHAINS		10		FORKS, BUCKET, BOOM	
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11			
27		TRACK, TENSION					
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS				<b>MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)</b>	EST. COST OF REPAIR
29		YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32		STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
33		CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS	
34		AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35		CONVEYORS, HOPPERS, SIDEBARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37		PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38		VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40		BATCHMETER		12		TERMINAL BOARD	
41		WATER TANK		13			
42							



J	S	REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR		
1		COMPRESSOR		1		SIGNAL BELL			
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE			
3		METERING DEVICE		3		BURNERS, HEATER FLUES			
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES			
5		CONDENSOR COIL		5					
6		TEMPERATURE CONTROLS		N	CHAIN AND POWER SAW		EST. COST OF REPAIR		
7		SIGHT GLASS			1	TABLE TILTING SCREW			
8		GASKET, DOOR			2	COLUMN BASE AND FRAME			
9		REFRIGERANT (SHORT, HIGH)			3	SPROCKET AND CHAIN (OILER)			
10		LEAKS (OIL, REFRIGERANT)			4	SAW GUARDS			
11		TIMER DEFROST			5	MITRE GAUGE			
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)			6	SWING GUARDS			
13					7	BLADES (CONDITION)			
					8				
K	WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)		EST. COST OF REPAIR		O	SPECIAL WRITE-IN SECTION (See Section P, #5)		EST. COST OF REPAIR	
	1	CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)							
	2	PRESSURE REGULATOR (CHLORINE)							
	3	CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)							
	4	VALVES AND STRAINERS							
	5	FILTER SECTION							
L	ELECTRIC MOTORS		EST. COST OF REPAIR						
	1	STATOR/ROTOR/END BELLS/BEARINGS							
	2	MOUNTINGS							
	3	CAPACITORS							
	4	ELECTRICAL SWITCHES AND CONNECTORS AND WIRING							







4400  
3.11  
22 Aug 86

From: Commanding General, Marine Corps Base, Camp Lejeune  
To: Commandant of the Marine Corps (L1E-5)

Subj: GARRISON MOBILE EQUIPMENT

Ref: (a) MCO P11240.105

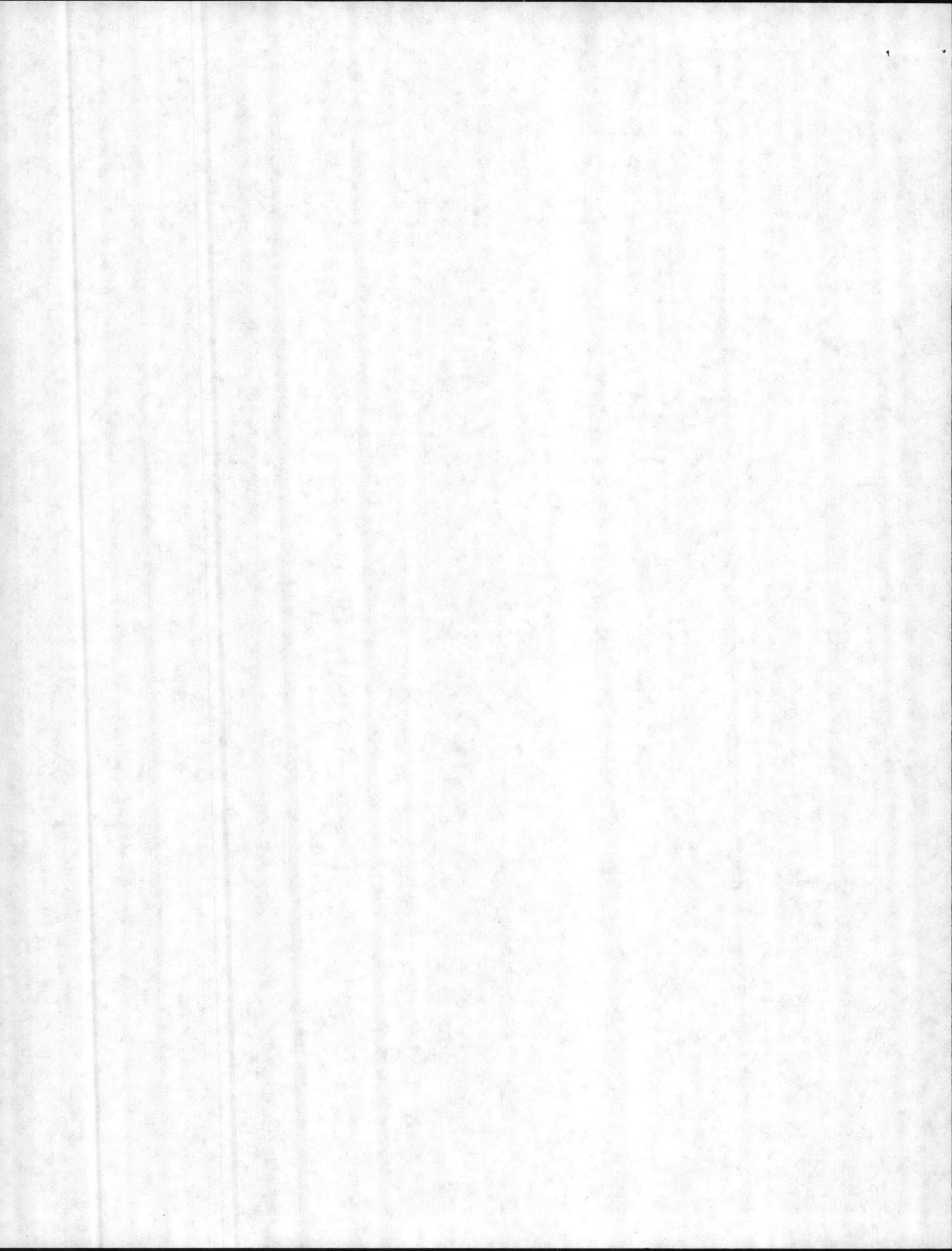
Encl: (1) DOD Property Record (DD 1342) (7 Forms)

1. In compliance with the reference, the enclosure is submitted.

C. J. CALLAGHAN  
By direction

Copy to:  
340

Writer: David K. Bullock, Property Section  
Typist: Miriam D. Geller, 22 August 1986, Admin Section



Car MOB E & E4

93182 (65) Ditching Mach

DOD PROPERTY RECORD

1.  ACTIVE  INITIAL  IDLE  CHANGE

2. JULIAN DATE 4177

3. I.D./GOVERNMENT TAG NO. 67001/209532

Form Approved Budget Bureau No. 22-R02

SECTION I - INVENTORY RECORD

4. COMMODITY CODE 364124100005	5. STOCK NUMBER 3805	6. ACQUISITION COST 17,633	7. TYPE CODE 4	8. YR OF MFG 74	9. POWER CODE 91	10. STATUS CODE 2	11. SVC CODE 1 (9)	12. COMMAND CODE 27	13. ADM OFFIC CODE 67001
14. NAME OF MANUFACTURER Charles Machine Works Perry, Oklahoma			15. MFR'S CODE 82246	16. MANUFACTURER'S MODEL NO. R65-2		17. MANUFACTURER'S SERIAL NO. 649649			
18. LENGTH 22	19. WIDTH 5	20. HEIGHT 8	21. WEIGHT 26500	22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. ASOD NO.	24. ARD	25. CONTRACT NUMBER M67001-74-C-0488	

26. DESCRIPTION AND CAPACITY  
Ditcher, wheel, 4 x 4, GED, 4 cyl air cooled Wisconsin mod V465D, w/backhoe & blade mod 140 ser # 5130 ditcher & plow mod R65C Ser#623814, equipped w/3 buckets size 12", 18" and 24" also 1 concrete breaker w/25' hose

VOID

CONTINUED ON REVERSE SIDE  YES  NO

ELECTRICAL CHARACTERISTICS

QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER

28. PRESENT LOCATION

MarCorBase, Camp Lejeune, NC 28542

28a. DIPEC CONTROL NO.

29. POSSESSOR CODE

67001 (8270175)

SECTION II - INSPECTION RECORD

	YES	NO		YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?			42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS?		
31. HAS ITEM BEEN REBUILT/OVERHAULED? IF SO, WHEN?			43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW.		
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO, EXPLAIN UNDER REMARKS BELOW.			44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW.		
33. WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW.			45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW.		
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW.			46. ARE HYDRAULIC PUMPS, VALVES AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW.		
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT, EXPLAIN UNDER REMARKS BELOW.			47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW.		
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?			48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?		
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?			49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE.		
38. WAS ITEM LAST USED ON A FINISHING OPERATION?			50. ESTIMATED COST FOR PACKING, CRATING, HANDLING.		
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?			51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION.		
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST.			52. CONDITION CODE.	01	
41. IS ITEM IN OPERABLE CONDITION?			53. OPERATING TEST CODE.		

SECTION III - REMARKS

54. REMARKS M 3151-4060-0006

Mo&Yr Ins. 0774 Cond. 01 Est. Life 7 yrs  
PAO Vou. # 5-032 Veh. Code 3150 Ret. Date 82 PM 36410

REMARKS CONTINUED ON REVERSE SIDE  YES  NO

SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE) DPDO DEFENSE SUPPLY OFFICE MGB CLNC	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD
--	---	---

SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))  
CLASS III PAO VOU 6-978



DOD PROPERTY RECORD

INVENTORY  CHANGE  CODE REQUEST

Form Approved  
Budget Bureau No. 22-R209

REPORT CONTROL SYMBOL  
NAVCOMPT-7320-8

NAME OF ITEM  
WELDING MACHINE

SECTION I - INVENTORY CODES

1. COMMODITY CODE:  PEC  SCC 2. MODEL CODE 3. MANUFACTURER'S CODE (13) 4. TYPE 5. IDENTIFICATION NUMBER (19)

3 4 3 1 1 1 2 0 2 0 0 1 2 7 3 1 5 4 6 7 0 0 1 2 0 1 3 2 1

(1) FSN  
3 4 3 1

6. MANUFACTURER (Name, city, and state)  
Harnischfeger Corporation  
Milwaukee, Wisconsin

7. POSSESSOR CODE (30)  
6 7 0 0 1 8 2 7 0 1 7 5

8. PRESENT LOCATION  
Marine Corps Base  
Camp Lejeune, N.C.

9. YEAR OF MFR (42) 6 8 9 1 1 9  
10. OPER POWER CODE (44)  
11. SVC CODE (46)

12. ACQUISITION COST (No cents) (48)  
9 9 9

13. MANUFACTURER'S SERIAL NUMBER (54)  
F 3 7 5 3 4 S 8

14. STATUS CODE (68) 1 2 S  
15. CONDITION (70)  
16. INSPECTION (71)

17. DEPARTMENTAL USE (72)  
5 0 8 8 Mo&Yr Ins. 0868 Cond. 0-1 Est. Life 6 yrs.  
PAO Vou. # 99-69 Veh. Code Ret. Date 75 PN-34055

SECTION II - INVENTORY DATA

18. DESCRIPTION AND CAPACITY  
WELDING MACHINE, Generator type, DC, Arc, Gas eng driven, 200 AMP rating, 60% duty cycle, 40 - 250 AMP range, skid mtd. Waukesha Mtr. Co., Waukesha, Wisconsin. 4 cy., 4 cyl. 3 1/2 x 4 Mod FC. Gas eng. Water cooled 1750 RPM Ser #148323. Spec G-18099

19. MANUFACTURER'S DESIGNATION  
WNG-200  
21. END ITEM  
General use

20. CONTRACT NUMBER  
22. ADMINISTERING OFFICE  
23. DIMENSIONAL DATA  
LENGTH 4 WIDTH 2 HEIGHT 5 SQUARE FEET 8 WEIGHT 1000  
24. ASOD NO.  
25. DATE ASOD APPROVED

SECTION III - ACQUISITION AND TRANSFER

26. AUTHORITY FOR ACQUISITION OR TRANSFER AND DATE  
M93182-8170-0001  
27. CONTRACT FOR PURCHASE AND DATE  
M67001-68-A-0055  
28.  NEW  USED  
29. CONSIGNOR  
30. CONSIGNEE  
31. CONSIGNOR VOUCHER NUMBER AND DATE  
32. CONSIGNEE VOUCHER NUMBER AND DATE  
33. ACCOUNT NUMBER  
67001  
34. DATE RECEIVED  
August 1968  
35. COST INCREASE  
36. COST DECREASE

SECTION IV - DISPOSITION DATA

37. CONSIGNEE (Name and address)  
BPCO, HCB, CLNC,  
NAVCOMPTNOTE 7300  
38. DISPOSAL AUTHORITY AND DATE  
39. TYPE OF DISPOSITION AND PROCEEDS  
VOU # 93151 5036 5830  
5 FEB 1975  SALE  DESTRUCTION  ABANDONMENT  
40. VOUCHER NUMBER AND DATE  
41. TITLE TRANSFER DATE

SECTION V - ELECTRICAL CHARACTERISTICS

QUANTITY	HORSE-POWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER

DAVE BASE MAINT



GAR MOB ENG EQUIP

93182 (65)

TRACTOR, WHEELED

DOD PROPERTY RECORD

1.  ACTIVE  INITIAL  
 IDLE  CHANGE

2. JULIAN DATE  
5066

3. I.D./GOVERNMENT TAG NO.  
67001/210432

Form Approved  
Budget Bureau No. 22-R02

SECTION I - INVENTORY RECORD

USMC# 264089

4. COMMODITY CODE

384127222100

5. STOCK NUMBER

3841

6. ACQUISITION COST  
14,287

7. TYPE CODE  
4

8. YR OF MFG  
75

9. POWER CODE  
90

10. STATUS CODE  
2

11. SVC CODE  
1(9)

12. COMMAND CODE  
27

13. ADM OFFIC CODE  
67001

14. NAME OF MANUFACTURER  
Massey Ferguson  
Racine, Wisconsin

15. MFR'S CODE  
14398

16. MANUFACTURER'S MODEL NO.  
20

17. MANUFACTURER'S SERIAL N  
9A 186729

18. LENGTH  
17

19. WIDTH  
8

20. HEIGHT  
9

21. WEIGHT  
5200

22. CERTIFICATE OF NON-AVAILABILITY NUMBER

23. ASOD NO.

24. ARD

25. CONTRACT NUMBER  
M67001-75-C-0329

26. DESCRIPTION AND CAPACITY

Tractor, Wheeled - With model MF32, 17 cu.ft. loader, serial # L8100-10072 and model MF52, 24" backhoe, serial # 1509102879, lift capacity 2,500 lbs., powered by a Perkins AG3.152, 3 cylinder engine, diesel, 39 HP, tires (2) 14.9X24, 6 ply, (2) 7.50X1800-16, 6 ply.

27.

ELECTRICAL CHARACTERISTICS

CONTINUED ON REVERSE SIDE  YES  NO

QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER

28. PRESENT LOCATION

Marine Corps Base  
Camp Lejeune, N.C. 28542

**VOLD**

28a. DIPEC CONTROL NO.

29. POSSESSOR CODE

67001 (8270175)

SECTION II - INSPECTION RECORD

	YES	NO		YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?			42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS? \$		
31. HAS ITEM BEEN REBUILT/OVERHAULED? IF SO, WHEN?			43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW.		
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO, EXPLAIN UNDER REMARKS BELOW.			44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW.		
33. WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW.			45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW.		
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW.			46. ARE HYDRAULIC PUMPS, VALVES AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW.		
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT, EXPLAIN UNDER REMARKS BELOW.			47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW.		
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?			48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?		
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?			49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE.		
38. WAS ITEM LAST USED ON A FINISHING OPERATION?			50. ESTIMATED COST FOR PACKING, CRATING, HANDLING. \$		
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?			51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION.		
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST. \$			52. CONDITION CODE. <b>01</b>		
41. IS ITEM IN OPERABLE CONDITION?			53. OPERATING TEST CODE.		

SECTION III - REMARKS

54. REMARKS  
Mo&Yr Ins. 0375 Cond. 01 Est. Life 6 Yr.  
PAO Vou # 5-888 Veh. Code 3650 Ret. Date 82 PM38100  
M93151-4318-0003

REMARKS CONTINUED ON REVERSE SIDE  YES  NO

SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)

DPDO DEFENSE SUPPLY OFFICE  
MOB CLNC

56. TYPE OF DISPOSITION

DONATION  DESTRUCTION  
 SALE  ABANDONMENT

56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD

SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))

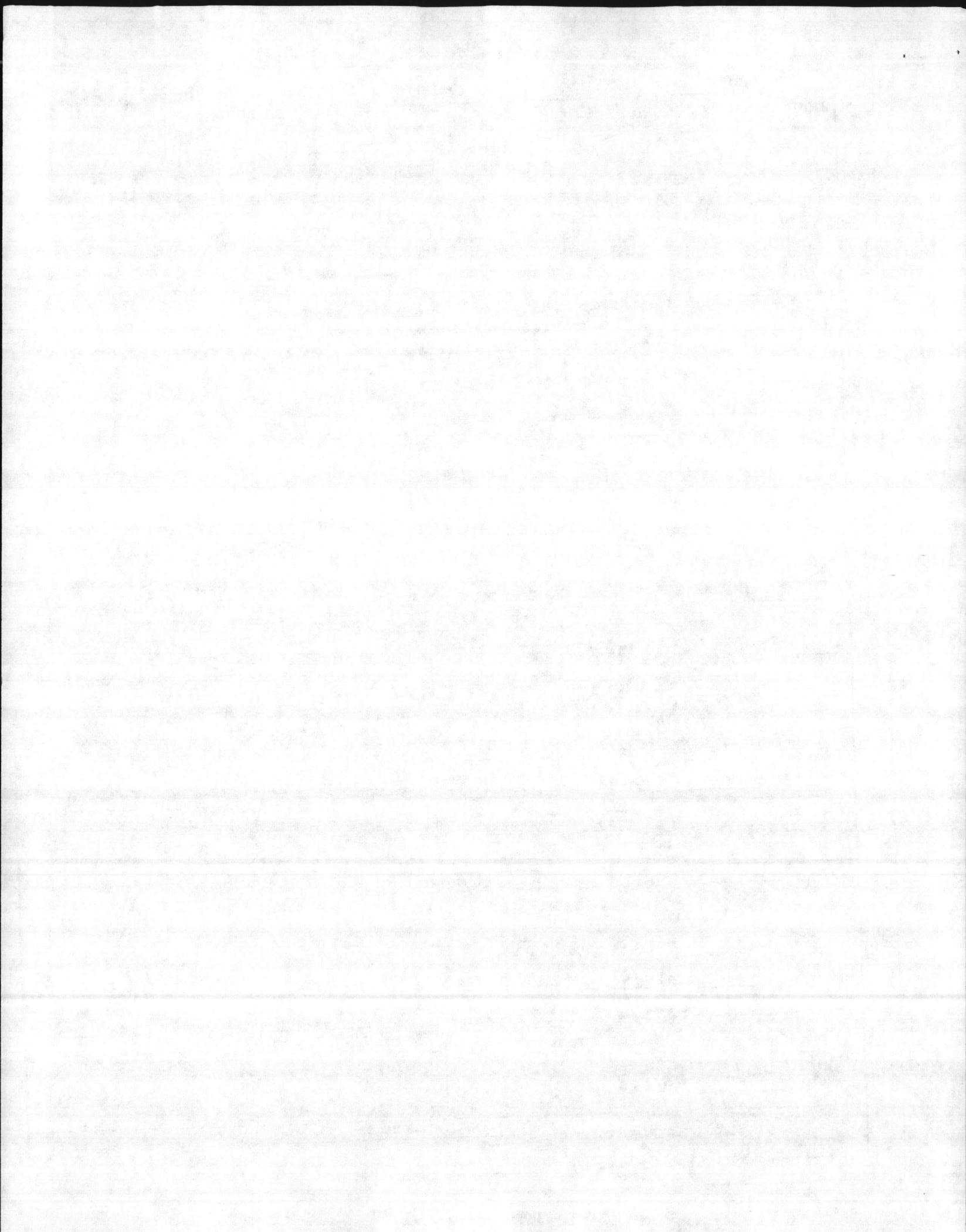
CLASS III PAO YOU 6-979











GREE

(GM)

93182

VACUUM CLEANER

DOD PROPERTY RECORD

1.  ACTIVE  INITIAL  
 IDLE  CHANGE

2. JULIAN DATE  
7237

3. I.D./GOVERNMENT TAG NO.  
67001/211460

Form Approved  
Budget Bureau No. 22-R02

SECTION I - INVENTORY RECORD

USMCF 266417

4. COMMODITY CODE 375000000000	5. STOCK NUMBER 3750	6. ACQUISITION COST 3495	7. TYPE CODE 4	8. YR OF MFG 77	9. POWER CODE 91	10. STATUS CODE 2	11. SVC CODE 1	12. COMMAND CODE 00027	13. ADM OFFIC CODE 67001
14. NAME OF MANUFACTURER Giant Vac. Mfg. Inc. S. Wendham, Conn.		15. MFR'S CODE N/A	16. MANUFACTURER'S MODEL NO. 3000		17. MANUFACTURER'S SERIAL N N/A				
18. LENGTH 9	19. WIDTH 6	20. HEIGHT 11	21. WEIGHT (e)2000		22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. ASOD NO.	24. ARD	25. CONTRACT NUMBER N/A
26. DESCRIPTION AND CAPACITY N/A									

VACUUM CLEANER, trailer mounted, w/15'x16" dia. vacuum hose, 11" discharge outlet powered by 4 cyl. gasoline air cooled Wisconsin engine, Mdl. VH4D, serf 5619665, 12 volt electric system, 30BHP @ 2800 RPM, 2 whls, 2 tires, size F70-15

27. ELECTRICAL CHARACTERISTICS CONTINUED ON REVERSE SIDE  YES  NO

QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER
<b>VOID</b>								

28. PRESENT LOCATION  
MARINE CORPS BASE, CAMP LEJEUNE, N.C.

28a. DIPEC CONTROL NO.

29. POSSESSOR CODE  
67001 (8270175)

SECTION II - INSPECTION RECORD

	YES	NO		YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?			42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS? \$		
31. HAS ITEM BEEN REBUILT/OVERHAULED? DATE IF SO, WHEN?			43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW.		
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO, EXPLAIN UNDER REMARKS BELOW.			44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW.		
33. WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW.			45. ARE SCALES, DIALS, AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW.		
34. ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW.			46. ARE HYDRAULIC PUMPS, VALVES AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW.		
35. ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT, EXPLAIN UNDER REMARKS BELOW.			47. ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW.		
36. ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?			48. HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?		
37. ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?			49. EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE.		
38. WAS ITEM LAST USED ON A FINISHING OPERATION?			50. ESTIMATED COST FOR PACKING, CRATING, HANDLING. \$		
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?			51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION.		
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST. \$			52. CONDITION CODE. 01		
41. IS ITEM IN OPERABLE CONDITION?			53. OPERATING TEST CODE.		

SECTION III - REMARKS

54. REMARKS M95450-6-53827

Mo&Yr Ins. 8-77 Cond. 01 Est. Life 6 yrs.

PAO Vou # 7-311 Veh. Code 3410 Int. Date 83 PM 20001

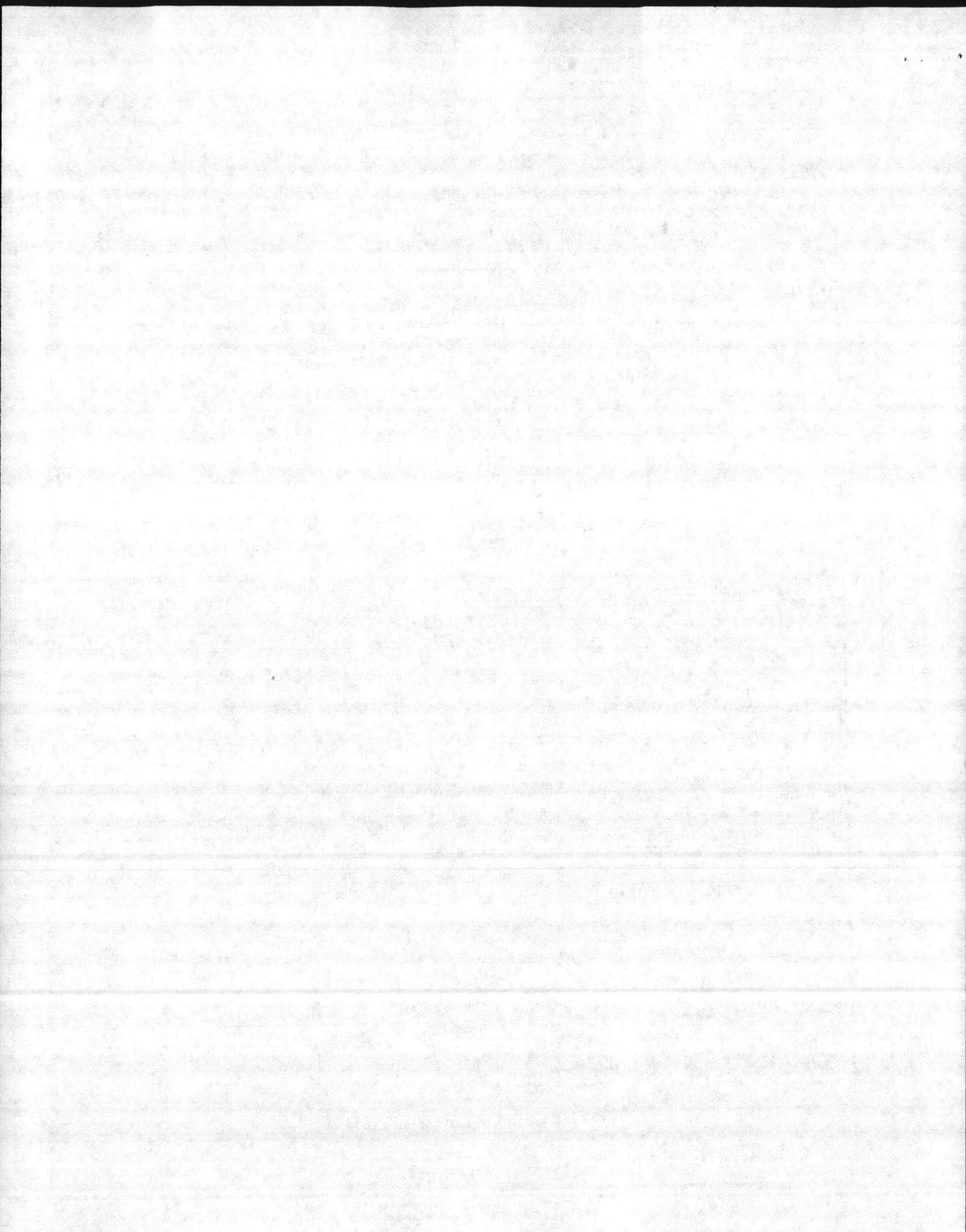
REMARKS CONTINUED ON REVERSE SIDE  YES  NO

SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE) DPDD DEFENSE SUPPLY OFFICE MCB CLNC	56. TYPE OF DISPOSITION <input type="checkbox"/> DONATION <input type="checkbox"/> DESTRUCTION <input type="checkbox"/> SALE <input type="checkbox"/> ABANDONMENT	56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD
--	---	---

SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))  
CLASS III PAO YOU 6-983



(GM)

93182

CRANE TRK M

DOD PROPERTY RECORD

1.  ACTIVE  INITIAL  
 IDLE  CHANGE

2. JULIAN DATE

8115

3. I.D./GOVERNMENT TAG NO.

67001/211751

Form Approved  
Budget Bureau No. 22-R020

SECTION I - INVENTORY RECORD

USMC 266493

4. COMMODITY CODE 3810	5. STOCK NUMBER 3810	6. ACQUISITION COST 119,1st	7. TYPE CODE 4	8. YR OF MFG 78	9. POWER CODE 90	10. STATUS CODE 2	11. SVC CODE 1	12. COMMAND CODE 27	13. ADM OFFIC CODE 67001
14. NAME OF MANUFACTURER Pettibone Corp National Iron Div, Duluth, Minn.			15. MFR'S CODE N/A	16. MANUFACTURER'S MODEL NO. 60-TKLSP		17. MANUFACTURER'S SERIAL NO. 871A-7712			
18. LENGTH 38	19. WIDTH 8	20. HEIGHT 11	21. WEIGHT 68,200	22. CERTIFICATE OF NON-AVAILABILITY NUMBER		23. ASDD NO.	24. ARD	25. CONTRACT NUMBER DSA 700-77-C-8477	

26. DESCRIPTION AND CAPACITY  
Crane, truck mounted, 30 ton capacity, 195 hp Detroit Diesel Engine, Boom length 101 W/J1B, Hydraulic operated, tires (12) size 15-22.5

**VOID**

27. ELECTRICAL CHARACTERISTICS CONTINUED ON REVERSE SIDE  YES  NO

QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER

28. PRESENT LOCATION  
Marine Corps Base  
Camp Lejeune, NC

28B. DIPEC CONTROL NO.

29. POSSESSOR CODE  
67001 (8270175)

SECTION II - INSPECTION RECORD

NO.	DESCRIPTION	YES	NO	NO.	DESCRIPTION	YES	NO
30.	CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?			42.	MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS? \$		
31.	HAS ITEM BEEN REBUILT/OVERHAULED? IF SO, WHEN? DATE			43.	DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW.		
32.	HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO, EXPLAIN UNDER REMARKS BELOW.			44.	ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW.		
33.	WAS ITEM INSPECTED UNDER POWER? IF NOT EXPLAIN UNDER REMARKS BELOW.			45.	ARE SCALES, DIALS AND GAUGES WORKING AND READABLE? IF NO, DESCRIBE UNDER REMARKS BELOW.		
34.	ARE MAINTENANCE COSTS NORMAL? IF NOT, EXPLAIN UNDER REMARKS BELOW.			46.	ARE HYDRAULIC PUMPS, VALVES AND FITTINGS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW.		
35.	ARE SAFETY DEVICES ADEQUATE AND SATISFACTORY? IF NOT, EXPLAIN UNDER REMARKS BELOW.			47.	ARE ELECTRONIC SYSTEMS AND CONTROLS OPERATING PROPERLY? IF NO, DESCRIBE UNDER REMARKS BELOW.		
36.	ARE INSTALLATION INSTRUCTIONS AVAILABLE FOR TRANSFER?			48.	HOW MANY HOURS WAS ITEM USED BY CURRENT POSSESSOR?		
37.	ARE OPERATING INSTRUCTIONS AVAILABLE FOR TRANSFER?			49.	EXPLAIN UNDER REMARKS LAST USE OF EQUIPMENT DESCRIBED IN ITEM 26 ABOVE.		
38.	WAS ITEM LAST USED ON A FINISHING OPERATION?			50.	ESTIMATED COST FOR PACKING, CRATING, HANDLING. \$		
39.	WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?			51.	INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION.		
40.	IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST. \$			52.	CONDITION CODE. 01		
41.	IS ITEM IN OPERABLE CONDITION?			53.	OPERATING TEST CODE.		

SECTION III - REMARKS

54. REMARKS  
M95450-7-76060  
04-78 01 20  
8-227 3902 98 DG55 440

SECTION IV - DISPOSITION RECORD

55. CONSIGNEE (NAME AND ADDRESS, INCLUDING ZIP CODE)  
DPDO DEFENSE SUPPLY OFFICE  
MCB CLNC

56. TYPE OF DISPOSITION  
 DONATION  DESTRUCTION  
 SALE  ABANDONMENT

56B. DATE OF DISPOSITION AND PROCEEDS IF SOLD

SECTION V - VALIDATION RECORD

57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))  
CLASS III PAO YOU 6-984

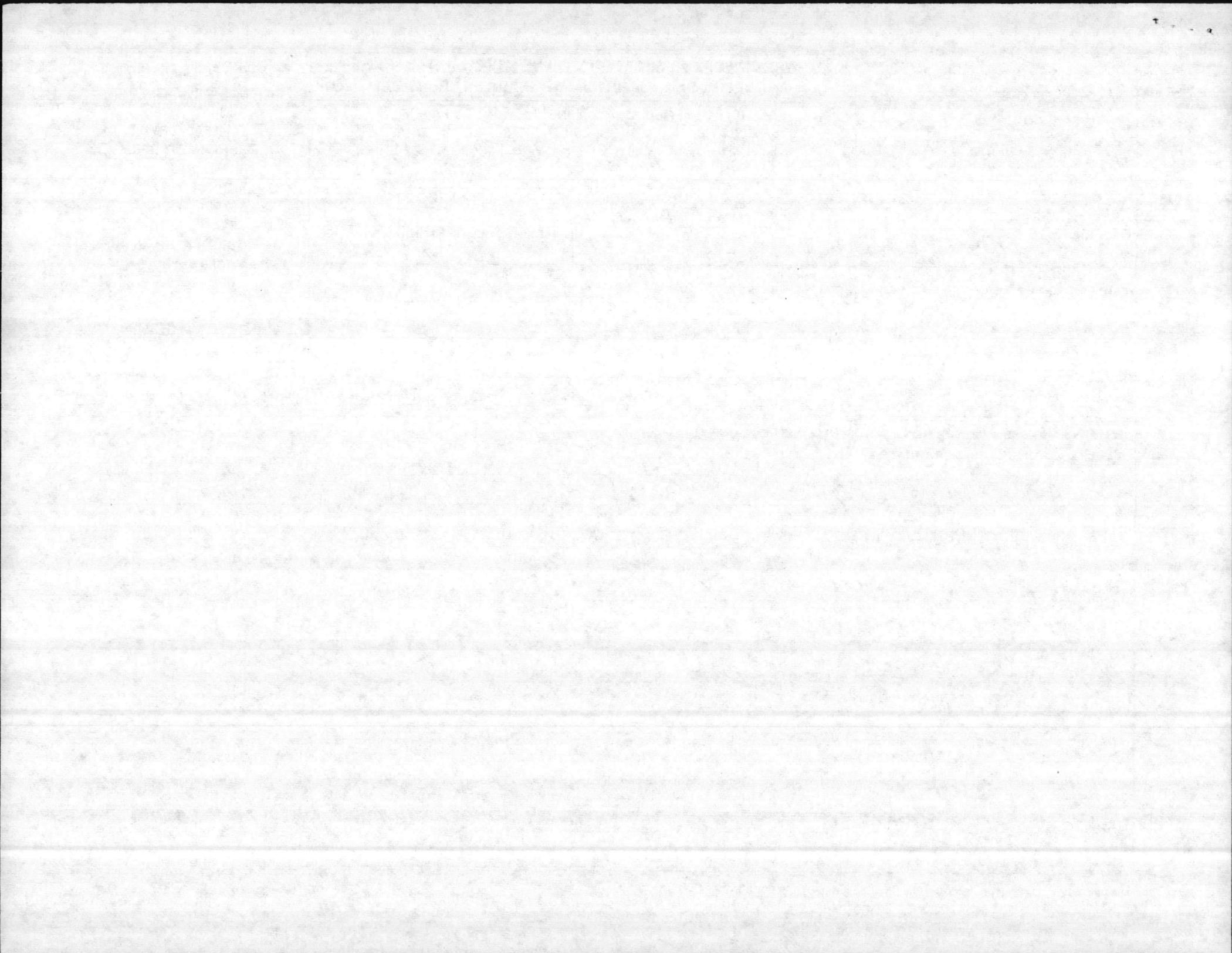


<b>SERVICING SYMBOLS (SS)</b> C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		<b>WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)</b>			<b>LEGEND FOR MARKING (SS)</b> NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED</u>	
<b>APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6):</b> a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)		<b>NOMENCLATURE</b> <i>Welder</i>		<b>MAKE</b> <i>Harris Jeger</i>	<b>MODEL</b> -	
<b>ORGANIZATION</b> <i>Heavy Equipment</i>		<b>DATE</b> <i>5-29-86</i>	<b>HOURS</b> -	<b>MILES</b> -	<b>REGISTRATION NO.</b> <i>269811</i>	
<b>ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)</b>		<b>ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)</b>		<b>ATTACHMENTS</b>		
1. <i>Harris Jeger</i>		1. <i>148323</i>		<b>MAKE AND MODEL</b>		
(USE ADDITIONAL FORM)		(USE ADDITIONAL FORM)		<b>SERIAL NO.</b>		
2.		2.		(X) <b>INDICATE PURPOSE</b>		
				<input type="checkbox"/> TECHNICAL INSPECTION (TI)		
				<input type="checkbox"/> LIMITED TECH. INSPECTION (LTI)		
				<input type="checkbox"/> QUARTERLY (Q-3 MO.) (H-250 HR.)		
				<input checked="" type="checkbox"/> OTHER (STATE) <i>Dispositie</i>		
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input checked="" type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE		
				<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.		
				<input checked="" type="checkbox"/> FIRE EXTINGUISHER		
				<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT		

**REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:**
**1. LUBRICATION REQUIRED (INDICATE TYPE)**

D-4 Replace Engine.	\$800 <sup>00</sup>
D-6 Replace OIL FILTER	6 <sup>00</sup>
D-10 Replace FAN Belt	15 <sup>00</sup>
D-11 Replace OIL PUMP	50 <sup>00</sup>
D-12 Repair GOVERNOR	50 <sup>00</sup>
D-27 Replace SPARK PLUGS	6 <sup>00</sup>

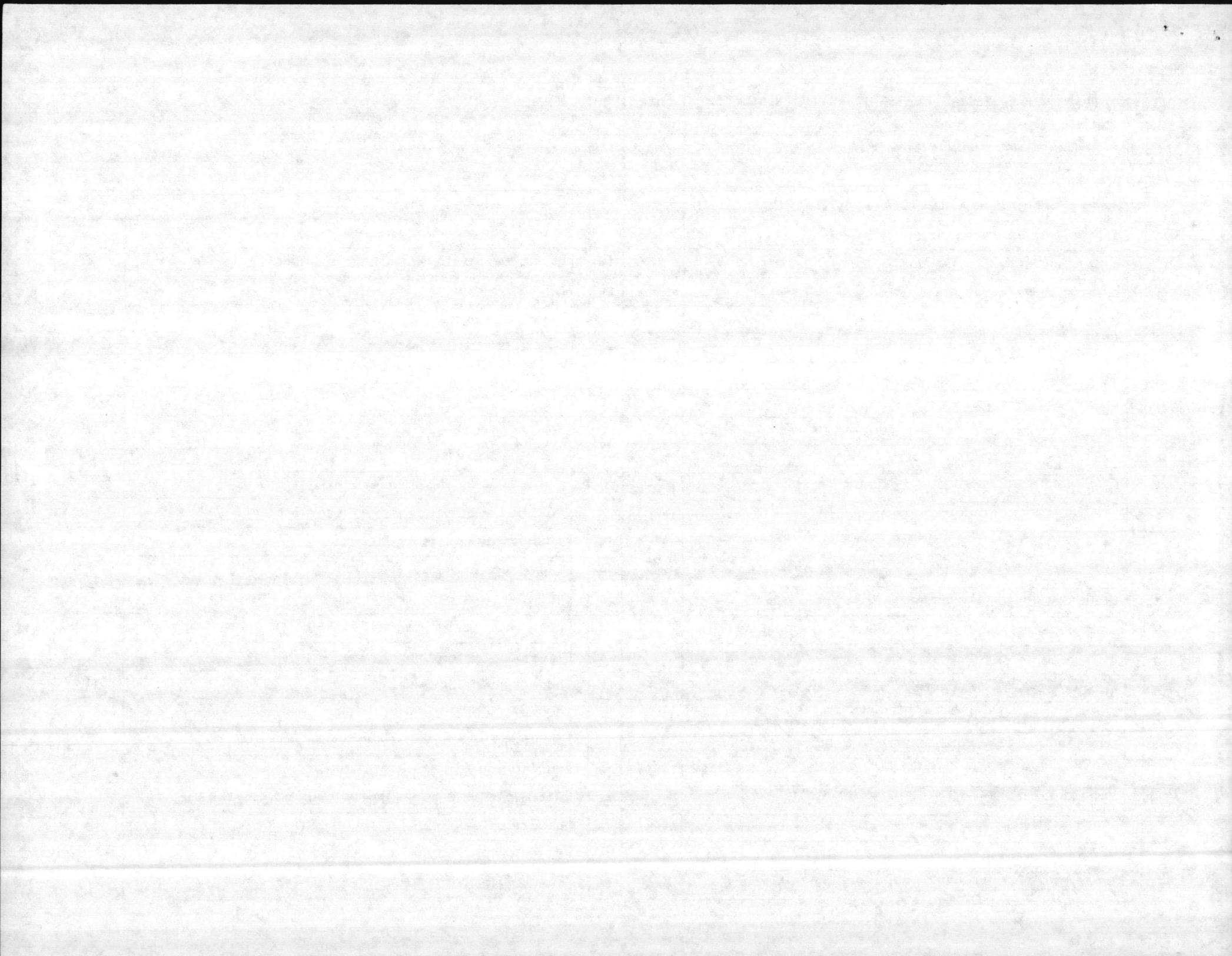
<b>ITEM COST (CURRENT)</b> <i>999.00</i>	<b>EQUIPMENT AGE</b> YEARS <i>18</i> MONTHS <i>0</i>	<b>REPAIR LIMIT</b>		<b>EST. COST THIS REPAIR</b> <i>927<sup>00</sup></i>	<b>CONDITION CODE</b> <i>X</i>
		<b>% ONE TIME</b> <i>10%</i>	<b>COST LIMIT</b> <i>99.90</i>		



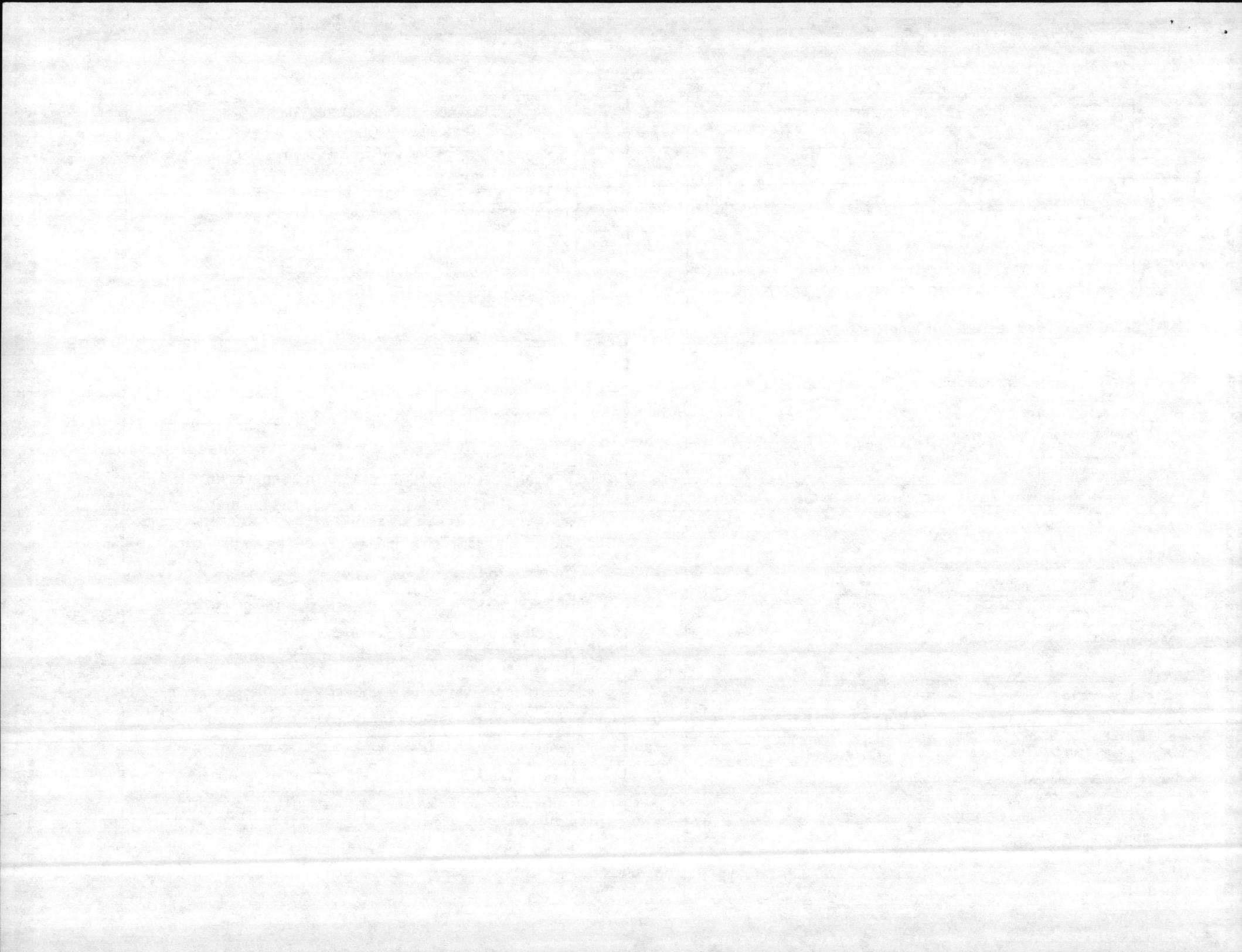
D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	<input checked="" type="checkbox"/>	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27		SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	<input checked="" type="checkbox"/>	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE _____ PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)	785.00	28	<input checked="" type="checkbox"/>	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	<input checked="" type="checkbox"/>	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE																					
4	<input checked="" type="checkbox"/>	COMPRESSION TEST (TI OR MALFUNCTION ONLY)		29	<input checked="" type="checkbox"/>	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		30	<input checked="" type="checkbox"/>	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CON- NECTIONS, BRUSHES COMMUTATOR). OUTPUT _____ AMP @ _____ RPM	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	<input checked="" type="checkbox"/>	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)		31		BATTERY SLAVE RECEPTACLE																	
6	<input checked="" type="checkbox"/>	OIL FILTERS/COOLERS (LEAKS, CLEAN)	6.00	32	<input checked="" type="checkbox"/>	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)																	
7	<input checked="" type="checkbox"/>	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)		33	<input checked="" type="checkbox"/>	STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
8	<input checked="" type="checkbox"/>	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO _____ °F.		34		DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
9	<input checked="" type="checkbox"/>	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)		35		IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
10	<input checked="" type="checkbox"/>	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)		36		LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS																	
11	<input checked="" type="checkbox"/>	OIL PUMP PRESSURE/TEMPERATURE _____ PSI. _____ °F.	58.00	37	<input checked="" type="checkbox"/>	WIRING HARNESS (CONNECTION, INSULATION)																	
12	<input checked="" type="checkbox"/>	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		38	<input checked="" type="checkbox"/>	SWITCHES (MOUNTING, CONNECTIONS)																	
13		OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		39	<input checked="" type="checkbox"/>	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOM- ETER) (MOUNTING, CONNECTIONS)																	
14		AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE _____ PSI (Hg)		40																			
15		BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		41																			
16	<input checked="" type="checkbox"/>	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		42																			
17		CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)		<b>E PUMPS &amp; COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC</b>			EST. COST OF REPAIR																
18	<input checked="" type="checkbox"/>	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)	6.00																				
19	<input checked="" type="checkbox"/>	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)	2,500	1	<input checked="" type="checkbox"/>	RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)																	
20	<input checked="" type="checkbox"/>	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		2	<input checked="" type="checkbox"/>	PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT _____ PSI _____ GPM																	
21	<input checked="" type="checkbox"/>	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		3	<input checked="" type="checkbox"/>	RELIEF VALVES _____ PSI																	
22	<input checked="" type="checkbox"/>	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		4	<input checked="" type="checkbox"/>	CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE _____ PSI. CUT OUT _____ PSI.																	
23	<input checked="" type="checkbox"/>	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		5		VALVES (FLOW, CHECK, STEERING)																	
24		STARTING AID (CONNECTIONS, LINES)		6		CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
25		EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		7		HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
26		ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)		8		FILTERS/STRAINERS																	



E	S	PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC (CONTINUED)	EST. COST OF REPAIR	F	S	POWER TRAINS (CONTINUED)	EST. COST OF REPAIR	
9		SHAFT, COUPLING, BEARINGS (ALINEMENT)		12		TRAVEL AND SWING LOCK		
10		IMPELLER, DIAPHRAGM		13	✓	SERVICE BRAKES		
11		INTER COOLER, RELIEF VALVE ASSEMBLY/LINES		14		PARKING OR EMERGENCY BRAKE		
12		CYLINDER HEADS (GASKETS, CRACKS, LEAKS)		15	✓	AIR TANK OR HYDRAULIC RESERVOIR		
13		CRANKCASE (LEAKS, OIL LEVEL)		16		HYDRO VAC (POWER PACK) (SLAVE CYLINDER)		
14		GAUGES (OIL PRESSURE, AIR PRESSURE)		17		PEDALS, LINKAGE, CABLE, LINES AND FITTINGS		
15		UNLOADERS		18		DRUMS AND DISCS		
16		LINE OILERS (CONNECTIONS, STRAINER)		19		SHOES, PISTONS AND BANDS		
17		SPRINKLING SYSTEM (TANKS, LINES, MOUNTING)		20		AIR VALVES		
18		CONTROLS		21				
19		TOOLS/ACCESSORIES (PNEUMATIC TOOL OUTFIT)		<b>G</b> FRAME AND SUSPENSION			EST. COST OF REPAIR	
20								
21				1	✓	FRAME (CRACKS, WELDS, ALINEMENT)		
22				2	✓	GUARDS AND OUTRIGGERS (CYLINDER, HOSES)		
<b>F</b>		POWER TRAINS	EST. COST OF REPAIR	3		SPRINGS, EQUALIZERS, STABILIZERS		
				4	✓	TIRES (RECORD PRESSURE) (CONDITION)		
	1				5	✓	FRONT AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS, BALL JOINTS)	
	2			✓	6	✓	REAR AXLE ASSEMBLY, WHEELS (BEARINGS, MOUNTS)	
	3			✓	7		"A" FRAME OR YOKE, PUSH BEAMS	
	4				8	X	BUCKET/BLADE LIFT ARMS	400.00
	5			✓	9		BUCKET/BLADE SIDE ARMS	
	6				10	✓	THE RODS, LINKAGE, BOOTS AND SEALS	
	7			✓	11		FULCRUM ARMS, REACH ARMS, LINKAGE	
	8			✓	12		HOUSING (PANELS, DOORS, BRACKET, HINGES, FASTENERS)	
	9			✓	13		BASE SKIDS (BENTMEMBERS, WELDS, LIFTING DEVICES)	
10		14		LEVERS, PEDALS, LINKAGE, CABLES, CONTROLS				
11		15		SCARIFIER (BODY, TEETH)				



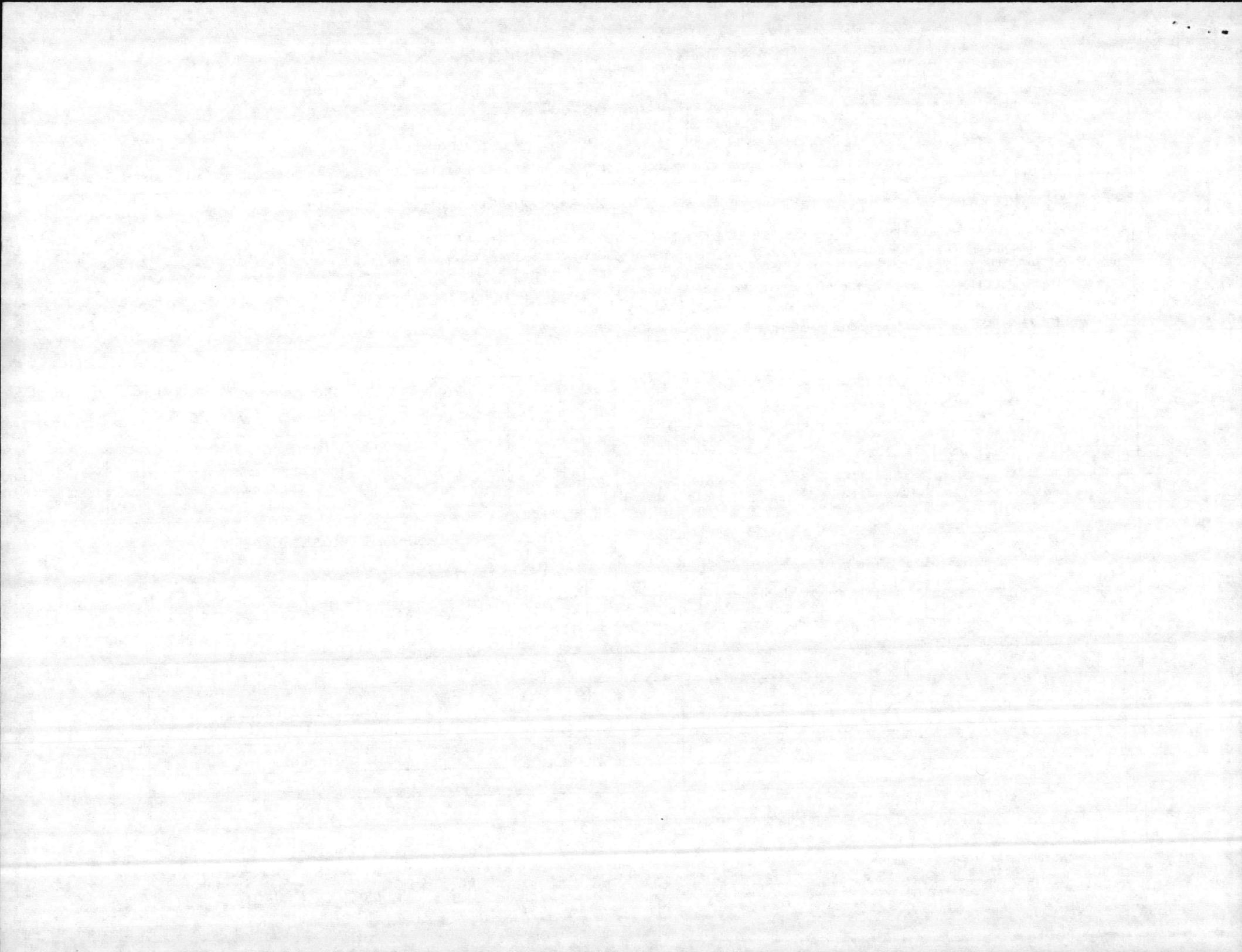
G	S S	FRAME AND SUSPENSION (CONTINUED)	EST. COST OF REPAIR	H	S S	ATTACHMENTS/BLADES/CUTTING EDGES (Check applicable block in Lines 1, 2, 3 and 4)	EST. COST OF REPAIR
16		DRAWBARS, CIRCLE AND MOLDBOARD		1	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> SHOVEL FRONT <input checked="" type="checkbox"/> BACK HOE <input type="checkbox"/> PILE DRIVER	600 <sup>00</sup>
17		STEERING OR LEANING WHEEL		2	<input type="checkbox"/>	<input type="checkbox"/> DRAGLINE <input type="checkbox"/> CLAMSHELL <input type="checkbox"/> SCRAPERS	
18		SWING LOCK		3	<input type="checkbox"/>	<input type="checkbox"/> BUCKET, MULTI-PURPOSE <input type="checkbox"/> WINCH <input type="checkbox"/> RIPPER	
19		MACHINERY FRAME BASE, CAB		4	<input type="checkbox"/>	<input type="checkbox"/> FORKLIFT <input type="checkbox"/> BLADES <input type="checkbox"/>	
20		GANTRY - SHEAVES, CABLES, PINS, LOCKS		5		DRUMS, SHEAVES, CABLES, LEADS AND GUIDES	
21		MAST ASSEMBLY		6		CUTTING EDGES, CORNER SHOES, BOOTS, END BITS, TEETH, SHANKS, MOLDBOARD ASSEMBLY	
22	<input checked="" type="checkbox"/>	HYDRAULIC CYLINDERS (LEAKS, DAMAGED, BENT)		7		SKIPPER SHAFT AND SADDLE BLOCK ASSEMBLY	
23	<input checked="" type="checkbox"/>	STEERING GEAR ASSEMBLY		8		TAGLINE, GANTRY, HAMMER LEADS, BLOCKS	
24	<input checked="" type="checkbox"/>	BOOSTER STEERING ASSEMBLY		9		AUGER	
25	<input checked="" type="checkbox"/>	SAFETY CHAINS		10		FORKS, BUCKET, BOOM	
26		TRACK ASSEM. (PLATES, LINKS, BUSHINGS, PINS, IDLER ROLLERS-SPRINGS, BUSHINGS, SHAFTS, MOUNTINGS, BEARINGS, SEALS)		11			
27		TRACK, TENSION					
28		FIFTH WHEEL, TOW HITCH, PINTLE HOOK-MOUNTINGS, LOCKS				<b>MOBILE ELECTRIC POWER GENERATING SOURCES (MEPGS)</b>	EST. COST OF REPAIR
29		YOKE ASSEMBLY		1		COMPLETE ENGINE AND POWER UNIT SECTION BEFORE PROCEEDING	
30		TAILGATE, BOWL, HINGE PINS, EJECTOR, APRON		2		GOVERNOR ASSEMBLY (MODULES, TERMINALS, ADJUSTMENTS, CONNECTORS)	
31		GEAR BOXES (LEANING WHEEL, CIRCLE, ETC.)		3		ALTERNATOR ASSEMBLY (BEARINGS, STARTER, ROTOR, DIODES, COOLING FAN, INTAKES, FLEXIBLE COUPLING)	
32		STOPLOCK SPRINGS		4		ELECTRIC/ELECTRONIC WIRING HARNESSSES AND CONNECTORS	
33		CENTER PIN OR GUDGEON		5		PLUG-IN MODULES, LOAD CONTACTORS	
34		AIR LINES AND CONNECTIONS		6		PRINTED CIRCUIT BOARDS (CRACKS, DIRT, CONFORMAL COATING, COMPONENT MOUNTING)	
35		CONVEYORS, HOPPERS, SIDEBOARDS		7		CONTROL CABINET (MOUNTS, CONNECTORS, COMPONENT MOUNTING)	
36		HAMMERS, JAWS, LINING PLATES, ROLLS, TOGGLE PLATES AND SEATS		8		PROTECTIVE CIRCUIT (OPERATION, TRIP POINT RANGES)	
37		PINS AND CHUTES		9		CABLES (REMOTE OPERATION, PARELLELING, CONNECTIONS)	
38		VALVES, PIPING HOSE AND TROUGHS		10		HOUSING (SEALS, COMPARTMENTS, FASTENERS, MARKINGS)	
39		SKIP		11		AUXILIARY WINTERIZATION KIT (COMPLETENESS, OPERATION)	
40		BATCHMETER		12		TERMINAL BOARD	
41		WATER TANK		13			
42				14			



J	S S	REFRIGERATION/AIR CONDITIONING	EST. COST OF REPAIR	M	S S	BITUMINOUS DISTRIBUTOR	EST. COST OF REPAIR
1		COMPRESSOR		1		SIGNAL BELL	
2		BELTS, PULLEYS, SHEAVES		2		BITUMETER, SAFETY VALVE	
3		METERING DEVICE		3		BURNERS, HEATER FLUES	
4		EVAPORATOR COIL		4		COUPLING, SPRAY BARS, PIPING, VALVES	
5		CONDENSOR COIL		5			
6		TEMPERATURE CONTROLS		N	CHAIN AND POWER SAW		EST. COST OF REPAIR
7		SIGHT GLASS			1	TABLE TILTING SCREW	
8		GASKET, DOOR			2	COLUMN BASE AND FRAME	
9		REFRIGERANT (SHORT, HIGH)			3	SPROCKET AND CHAIN (OILER)	
10		LEAKS (OIL, REFRIGERANT)			4	SAW GUARDS	
11		TIMER DEFROST			5	MITRE GAUGE	
12		VALVES (SERVICE, PRESSURE, REGULATING, SOLENOID, CHECK)			6	SWING GUARDS	
13					7	BLADES (CONDITION)	
				8			
K		WATER SUPPLY EQUIPMENT (Check Power Supply, Pumps, first)	EST. COST OF REPAIR	O	SPECIAL WRITE-IN SECTION (See Section P, #5)		EST. COST OF REPAIR
1		CHLORINE, CYLINDER OR BAG CHLORINE (TEST FEED)					
2		PRESSURE REGULATOR (CHLORINE)					
3		CHEMICAL FEED EQUIPMENT (HOSES, FEEDLINES, CONNECTORS)					
4		VALVES AND STRAINERS					
5		FILTER SECTION					
6							
L		ELECTRIC MOTORS	EST. COST OF REPAIR				
1		STATOR/ROTOR/END BELLS/BEARINGS					
2		MOUNTINGS					
3		CAPACITORS					
4		ELECTRICAL SWITCHES AND CONNECTORS AND WIRING					







(GM)

93182(06)

Sprayer Tlr Mtd

DOD PROPERTY RECORD

1.  ACTIVE  INITIAL  
 IDLE  CHANGE

2. JULIAN DATE

9257

3. I.D./GOVERNMENT TAG NO.

67001/212530

Form Approved

Budget Bureau No. 22-R0209

SECTION I - INVENTORY RECORD

USMC #269325

4. COMMODITY CODE

374000000000

5. STOCK NUMBER

3740

6. ACQUISITION COST 3332  
2,986

7. TYPE CODE

4

8. YR OF MFG

79

9. POWER CODE

91

10. STATUS CODE

2

11. SVC CODE

1

12. COMMAND CODE

27

13. ADM OFFICE CODE

67001

14. NAME OF MANUFACTURER

Friend Mfg Corp Glasport, NY

15. MFR'S CODE

73393

16. MANUFACTURER'S MODEL NO.

C1349

17. MANUFACTURER'S SERIAL NO.

JG40145

18. LENGTH

12

19. WIDTH

9

20. HEIGHT

6

21. WEIGHT

1000

22. CERTIFICATE OF NON-AVAILABILITY NUMBER

23. ASDD NO.

24. ARD

25. CONTRACT NUMBER

DLA 700-79-C-8024

26. DESCRIPTION AND CAPACITY

Sprayer, Insecticide, Trailer Mounted, gasoline engine powered 2 cylinder air cooled Wisconsin S8D engine. 400 gal capacity, 7 GPM @ 400 psi epoxy lined steel tank with mechanical agitation. 3 tires, 2 rear size 9.5Lx15SL, pump model 2CE40.

0-095

**VOID**

27.

ELECTRICAL CHARACTERISTICS

CONTINUED ON REVERSE SIDE  YES  NO

QUANTITY	HORSEPOWER	VOLTS	PHASE	CYCLE	AC	DC	SPEED	TYPE AND FRAME NUMBER

28. PRESENT LOCATION

Marine Corps Base  
Camp Lejeune, NC 28542

28a. DIPEC CONTROL NO.

29. POSSESSOR CODE

67001 (8270175)

SECTION II - INSPECTION RECORD

	YES	NO		YES	NO
30. CAN ITEM BE STORED AND MAINTAINED ON SITE FOR AT LEAST 12 MONTHS?			42. MUST ITEM BE REPAIRED/REBUILT/OVERHAULED TO PERFORM ALL FUNCTIONS? \$		
31. HAS ITEM BEEN REBUILT/OVERHAULED? DATE IF SO, WHEN?			43. DO QC RECORDS INDICATE SATISFACTORY PERFORMANCE? IF NO, EXPLAIN UNDER REMARKS BELOW.		
32. HAS ITEM BEEN MODIFIED FROM ORIGINAL CONFIGURATION? IF SO, EXPLAIN UNDER REMARKS BELOW.			44. ARE MANUALLY OPERATED MECHANISMS IN WORKING ORDER? IF NO, DESCRIBE UNDER REMARKS BELOW.		
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38. WAS ITEM LAST USED ON A FINISHING OPERATION?			50. ESTIMATED COST FOR PACKING, CRATING, HANDLING. \$		
39. WILL ADJUSTMENTS OR CALIBRATION CORRECT DEFICIENCIES?			51. INDICATE DATE ITEM WILL BE AVAILABLE FOR REDISTRIBUTION.		
40. IS ITEM SEVERABLE WITHOUT DAMAGE TO COMPONENTS? IF NOT, GIVE THEIR REPLACEMENT COST. \$			52. CONDITION CODE. .01		
41. IS ITEM IN OPERABLE CONDITION?			53. OPERATING TEST CODE.		

SECTION III - REMARKS

54. REMARKS M95450-8-86089

Mc&Yr Ins 0979 Cond. 01 Est. Life 8  
PAO Vcu# 9-521 Ch. Code 3424 Rel. Date 88 PN34064

REMARKS CONTINUED ON REVERSE SIDE  YES  NO

SECTION IV - DISPOSITION RECORD

55. DISPOSER NAME AND ADDRESS, INCLUDING ZIP CODE

DPDO DEFENSE SUPPLY OFFICE  
MCB CLNC

56. TYPE OF DISPOSITION

DONATION  DESTRUCTION  
 SALE  ABANDONMENT

56a. DATE OF DISPOSITION AND PROCEEDS IF SOLD

SECTION V - VALIDATION RECORD

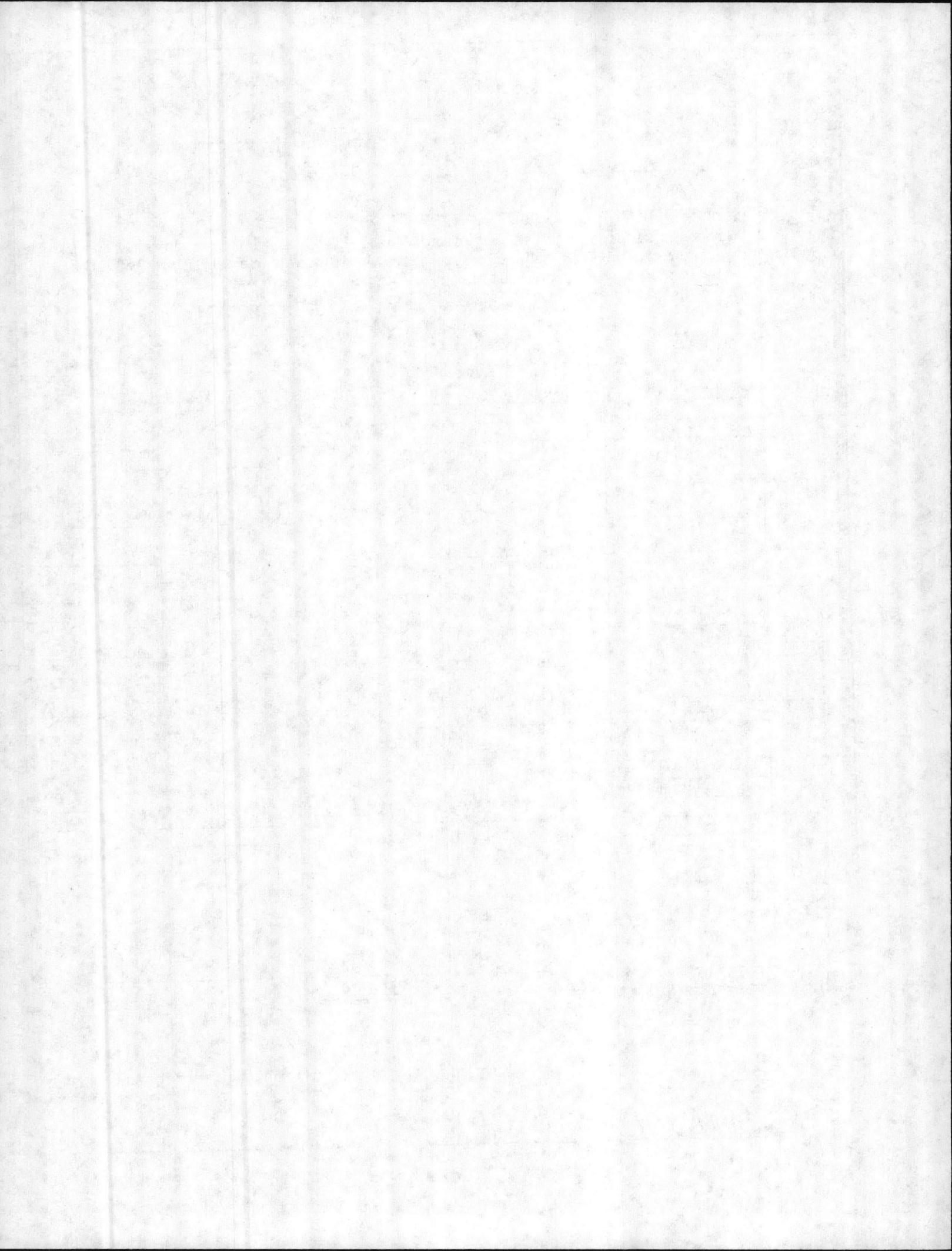
57. VALIDATION (TYPED NAME(S) AND SIGNATURE(S))

CLASS III PAO VCU 6-724

DD FORM 1342  
1 FEB 68

PREVIOUS EDITIONS OF DD FORM 1342 ARE OBSOLETE.  
REPLACES DD FORMS 1342M, 1342S, AND 1342SM WHICH ARE OBSOLETE.

S/N-0102-012-9001



3175

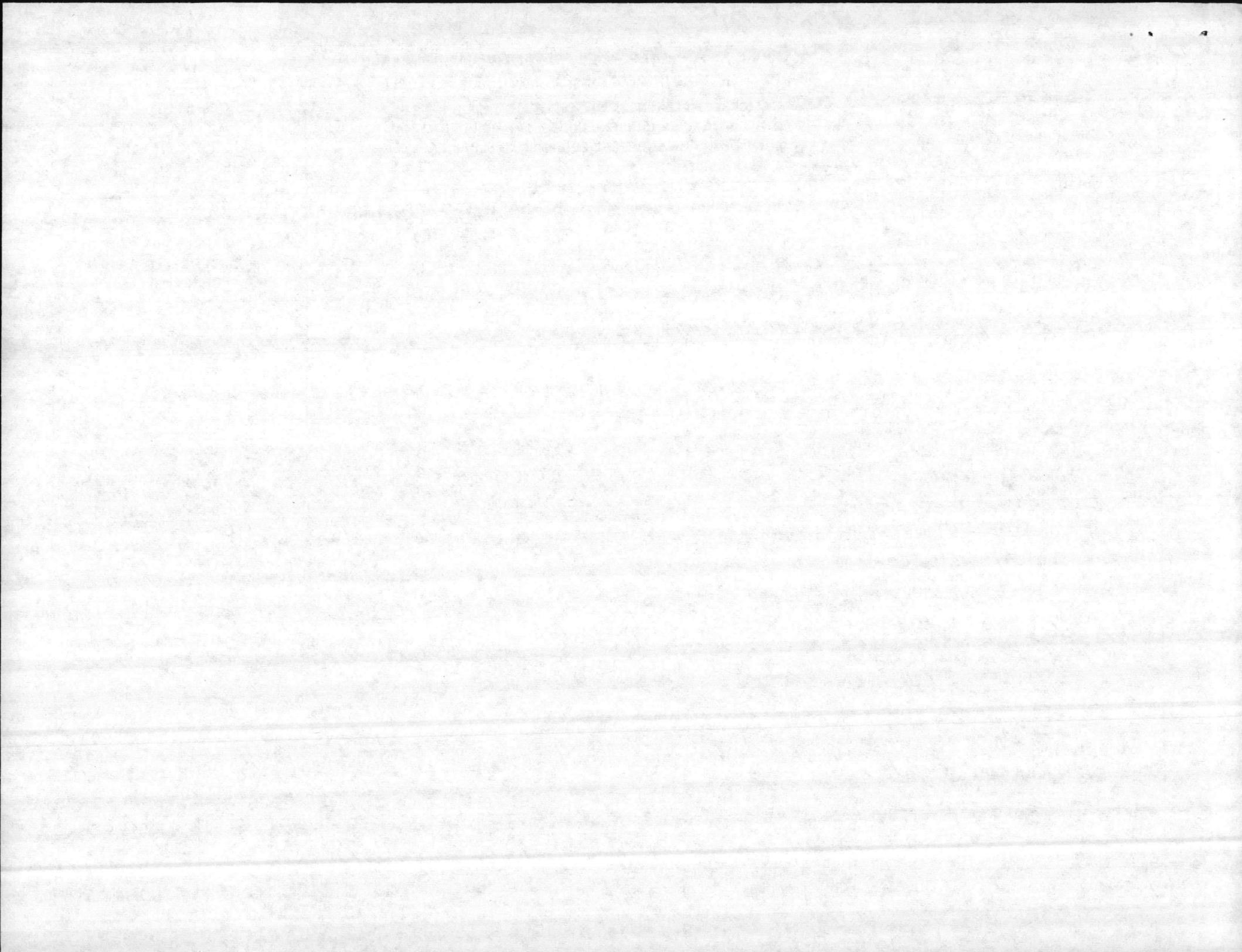
<b>SERVICING SYMBOLS (SS)</b> C - CLEAN T - TIGHTEN A - ADJUST L - LUBRICATE S - SERVICE		<b>WORKSHEET FOR QUARTERLY PREVENTIVE MAINTENANCE AND TECHNICAL INSPECTION FOR ENGINEER EQUIPMENT (4730)</b>				<b>LEGEND FOR MARKINGS (SS)</b> NA - NOT APPLICABLE M - MISSING ✓ - SATISFACTORY X - ADJUSTMENT REQ. XX - REPAIR REQ. XXX - REPLACEMENT REQ. D - IMMEDIATE D/L U - UNSATISFACTORY MR - MODIFICATION REQUIRED O - <u>CIRCLE DEFECTS WHEN CORRECTED.</u>					
<b>APPLICABLE REFERENCES (SEE INSTRUCTIONS ON PAGE 6):</b> a. MCO 4710.2 - (ENGINEER EQUIPMENT REPAIR CRITERIA) b. TM 4700-15/1 - (TACTICAL EQUIPMENT RECORD PROCEDURES)		<b>NOMENCLATURE</b> Scoop Loader		<b>MAKE</b> Eagle	<b>MODEL</b> 200 m	<b>ORGANIZATION</b> Henry's Equipment		<b>DATE</b> 3-18-86	<b>HOURS</b>	<b>MILES</b>	<b>REGISTRATION NO.</b> 268751
<b>ENGINE MAKE/MODEL (IF APPLICABLE, LIST BOTH ENGINES)</b> 1. Perkins		<b>ENGINE SERIAL NO. (IF APPL., LIST BOTH ENGINES)</b> 1. TC136004523092		<b>ATTACHMENTS</b> MAKE AND MODEL 3E		<input checked="" type="checkbox"/> (X) INDICATE PURPOSE		<input type="checkbox"/> TECHNICAL INSPECTION (TI)		<input checked="" type="checkbox"/> LIMITED TECH. INSPECTION (LTI)	
(USE ADDITIONAL FORM)		(USE ADDITIONAL FORM)		SERIAL NO.		<input checked="" type="checkbox"/> QUARTERLY (Q-3 MO.) (H-250 HR.)		<input type="checkbox"/> OTHER (STATE)		Disposition	
<input checked="" type="checkbox"/> EQUIPMENT RECORD FOLDER		<input type="checkbox"/> PUBLICATIONS AVAILABLE		<input checked="" type="checkbox"/> APPEARANCE		<input checked="" type="checkbox"/> OPERATOR'S DAILY P.M.		<input checked="" type="checkbox"/> FIRE EXTINGUISHER		<input checked="" type="checkbox"/> TOOLS AND EQUIPMENT	

**REMARKS AND RECOMMENDATIONS/DISPOSITION INSTRUCTIONS:**

1. LUBRICATION REQUIRED (INDICATE TYPE)

D-5 Change Oil	6.50	E-1 Replace Pres. Filter	30.00
D-6 Replace oil Filter	6.00	E-2 Replace Hyd Pump	250.00
D-7 Replace Radiator	1500.00	E-3 Replace Relief Valve	50.00
D-8 Replace anti-truss	15.00	E-4 Replace Steering Control Valve	300.00
D-9 Replace water pump & fan	300.00	E-8 Replace Hyd Filter	20.00
D-10 Replace Belts (2)	15.00	F-5 Service Truss	16.00
D-18 Replace Fuel Filter	6.00	F-8 Service Final Drive	20.00
D-19 Replace Air Cleaner	25.00		
D-30 Replace Battery	75.00		
D-32 Replace Voltage Reg	25.00		
D-36 Repair Lights	20.00		

<b>ITEM COST (CURRENT)</b> \$ 36,100.00	<b>EQUIPMENT AGE</b> YEARS 4 MONTHS 7	<b>REPAIR LIMIT</b>		<b>EST. COST THIS REPAIR</b> \$ 2679.50	<b>CONDITION CODE</b> R-1
		% ONE TIME 27	COST LIMIT 9747.00		



D	S	ENGINE AND POWER UNIT	EST. COST OF REPAIR	D	S	ENGINE AND POWER UNIT (ELECTRICAL SYSTEM)	EST. COST OF REPAIR																
1	✓	CYLINDER HEAD (GASKET, LEAKS, CRACKS)		27		SPARK PLUGS (CRACKS, DISCOLORATION, FOULING) CLEAN AND GAP AS NECESSARY																	
2	✓	EXHAUST SYS. (MANIFOLD, MUFFL., CONNECTIONS, PIPE), EXHAUST BACK PRESSURE _____ PSI (Hg). SMOKE ANALYSIS (BLACK, BLUE, WHITE)		28	✓	BATTERY (CASE, BATTERY TERMINALS) SPECIFIC GRAVITY (RECORD)																	
3	✓	VALVE MECHANISM (COVERS, SPRINGS, ROCKER ARMS, PUSH RODS) CLEARANCE		29	✓	BATTERY (BOX, HOLD DOWNS, CABLES, CONNECTIONS)																	
4		COMPRESSION TEST (TI OR MALFUNCTION ONLY)		30	✗	BATTERY CHARGING GENERATOR/ALTERNATOR (MOUNTING, CONNECTIONS, BRUSHES COMMUTATOR). OUTPUT _____ AMP @ _____ RPM	750 <sup>00</sup>																
		<table border="1"> <tr> <td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td> </tr> <tr> <td>8</td><td>7</td><td>6</td><td>5</td><td>4</td><td>3</td><td>2</td><td>1</td> </tr> </table>	1	2	3	4	5	6	7	8	8	7	6	5	4	3	2	1		31		BATTERY SLAVE RECEPTACLE	
1	2	3	4	5	6	7	8																
8	7	6	5	4	3	2	1																
5	S	CRANKCASE (LEAKS, OIL LEVEL). BREATHER (CLEAN)	650	32	✗	VOLTAGE REGULATOR - SEAL (CONNECTIONS, GROUND, OPERATION)	2500																
6	✗	OIL FILTERS/COOLERS (LEAKS, CLEAN)	600	33		STARTER (MOUNTING, CONNECTIONS, BRUSHES, COMMUTATOR)																	
7	✗	RADIATOR (CORE, SHUTTERS, HOSES, CAP) (LEAKS, RESTRICTION, DAMAGE)	1500 <sup>00</sup>	34		DISTRIBUTOR/MAGNETO (CAP, ROTOR, POINTS) (MOUNTING, CONNECTIONS)																	
8	✗	ANTI FREEZE (SPECIFIC GRAVITY) PROTECTED TO _____ °F.	1500	35		IGNITION COIL (MOUNTING, CRACKS, CABLE)																	
9	✗	WATER PUMP, FAN, SHROUD (LEAKS, ALIGNMENT, MOUNTING)	3000 <sup>00</sup>	36	✗	LIGHTS (CONNECTIONS, MOUNTING) DASH, BLACKOUT, HEAD, TAIL, CLEARANCE, WORK LIGHTS	2000																
10	✗	ACCESSORY DRIVE BELTS AND PULLEYS (CRACKS, ROT, ALINEMENT)	1500	37	✓	WIRING HARNESS (CONNECTION, INSULATION)																	
11	✓	OIL PUMP PRESSURE/TEMPERATURE _____ PSI. _____ °F.		38	✓	SWITCHES (MOUNTING, CONNECTIONS)																	
12	✓	GOVERNOR AND LINKAGE (LEAKS, ALIGNMENT, OPERATION)		39	✓	METERS (VOLT, AMP, HOUR, ODOMETER, TACHOMETER, SPEEDOMETER) (MOUNTING, CONNECTIONS)																	
13		OVERSPEED GOVERNOR (CONNECTIONS, OPERATION)		40																			
14		AIR BOX, AIR BOX DRAINS (RESTRICTION, GASKETS) AIR BOX PRESSURE _____ PSI (Hg)		41																			
15		BLOWER (LEAKS, SEALS, MOUNTING, SCREEN)		42																			
16	✓	FUEL PUMPS (HOUSING, LINES, CONNECTIONS, SEDIMENT BOWL)		E PUMPS & COMPRESSORS - WATER/HYDRAULIC/PNEUMATIC			EST. COST OF REPAIR																
17		CARBURETOR/LINKAGE (LEAKS, ALIGNMENT)																					
18	✗	FUEL FILTER (LEAKS, RESTRICTION, DRAIN)	600	1	✗	RESERVOIR (LEAKS, CRACKS, WELDS, BREATHERS, FILTERS, STRAINERS)	3000																
19	✗	AIRCLEANERS/PRECLEANERS (LEAKS, CONNECTIONS, MOUNTING, RESTRICTION)	2500	2	✗	PUMP (MOUNTING, BRACKETS, HOUSING) OUTPUT _____ PSI. _____ GPM	2500 <sup>00</sup>																
20	✓	INJECTORS, INJECTOR PUMPS (LEAKS, FILTERS, RESTRICTIONS)		3	✗	RELIEF VALVES _____ PSI	5000																
21	✓	FUEL TANK, CAP, MOUNTING (VALVES, LINES, TRAPS, SCREEN)		4	✗	CONTROL VALVES (LINKAGE, LEVERS) CUT IN PRESSURE _____ PSI. CUT OUT _____ PSI.	3000 <sup>00</sup>																
22	✓	FUEL LINES/CONNECTIONS (CRACKS, LEAKS)		5		VALVES (FLOW, CHECK, STEERING)																	
23	✓	GAUGES (FUEL, OIL TEMP, PRESSURE, VACUUM) OPERATION		6	✓	CYLINDERS (LEAKS, ALINEMENT) MOUNTING, CRACKS)																	
24		STARTING AID (CONNECTIONS, LINES)		7	✓	HOSES AND CONNECTIONS (LEAKS, CRACKS, PACKING)																	
25		EMERGENCY SHUTDOWN DEVICES (CONNECTIONS, LINKAGE)		8	✗	FILTERS/STRAINERS	2000																
26		ENGINE AIR COMPRESSOR (GASKETS, SEALS, BREATHERS)																					

