3325 AND 3365 SPECIFICATIONS

ENGINE	
Make	Yanmar
Type	Diesel
Model	4TN82—RJE
Horsepower at 2700 rpm	28 kW (38 hp)
Number of Cylinders	4
Displacement	1.8 L (110.2 cu in.)
Bore and Stroke	82 x 86 mm (3.23 x 3.39)
Fast Idle	2800 rpm
Slow Idle	1000 rpm
Start Aid	Air Heater
Cooling System	Liquid Cooled
Air Cleaner	Replaceable Dry Type w/Safety Element
Engine Shutoff	Key Switch
FUEL SYSTEM	
Type	Direct Injection
Fuel Delivery	Electric Fuel Pump
ELECTRICAL SYSTEM	
Type	12 Volt
Battery Size	BCI Group 24 F 550 Cold Cranking Amps
Alternator	40 Amps
System Polarity	Negative Ground
Starter	12 Volt Electric w/Solenoid
Instrumentation	Hour Meter, Fuel Gauge & 11 Function Indicators (Stop Engine, Service Alert, Engine Oil Pressure, Engine Coolant Temperature, Water in Fuel, Hydraulic Oil Temperature, Hydrostatic Oil Temperature, Engine Air Heater, Parking Brake, Engine Alternator Volts, Engine Air Restriction)

MX,1010HV,A1 -19-30NOV92

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REMOVE ENGINE

1. Remove hood.

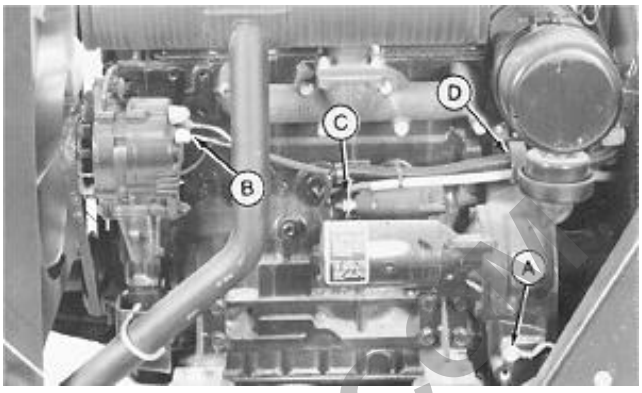
2. Remove radiator. (See Group 10 in this section.)

3. Disconnect ground wire (A) from battery and engine.

4. Disconnect wires from alternator (B) and starter (C). Label wires for proper assembly.

5. Remove strap (D) on 3325 units only.

6. Remove muffler. (See Section 20, Group 10.)



E34148 -UN-22MAY90

A—Ground Wire
B—Alternator
C—Starter
D—Strap (3325 only)

MX,2005HV,A1 -19-30NOV92

7. Remove coolant temperature sensor lead (A).

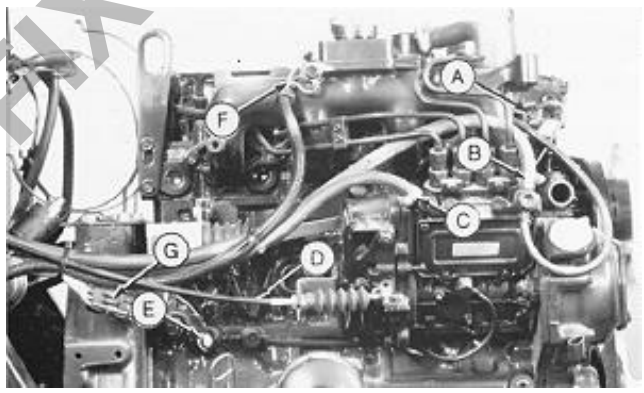
8. Remove fuel return hose (B) and fuel supply hose (C). Plug hose ends and pump fittings.

9. Remove throttle cable (D).

10. Remove oil pressure sensor lead (E).

11. Remove engine air preheat leads (F).

12. Unplug fuel shut-off solenoid connector (G).



E30007 -UN-11DEC89

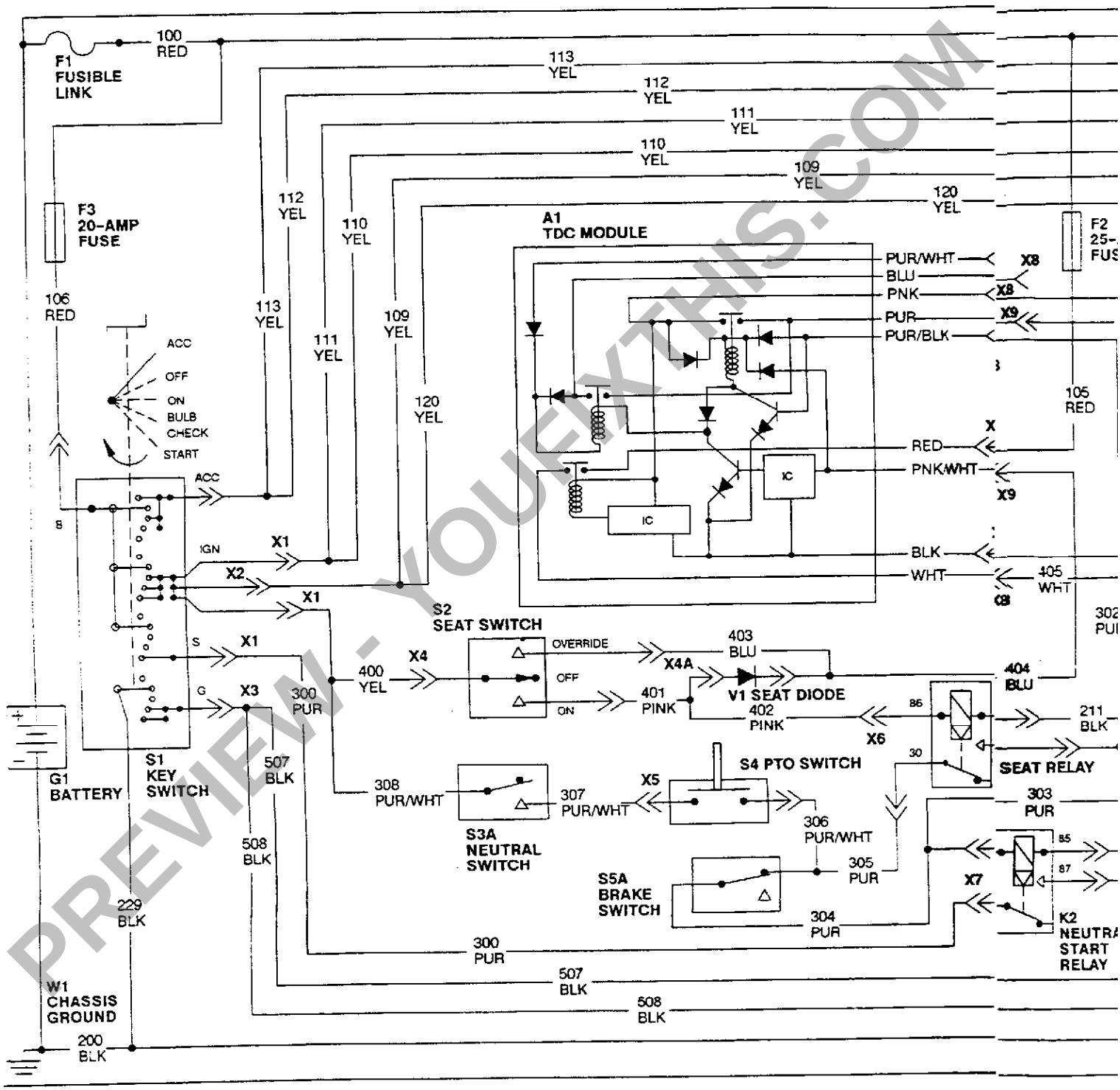
Air cleaner removed for clarity

A—Coolant Temperature Sensor Lead
B—Fuel Return Hose
C—Fuel Supply Hose
D—Throttle Cable
E—Oil Pressure Sensor Lead
F—Engine Air Preheat Leads
G—Fuel Shut-Off Solenoid Connector

2E6,2005G,2 -19-25MAY90

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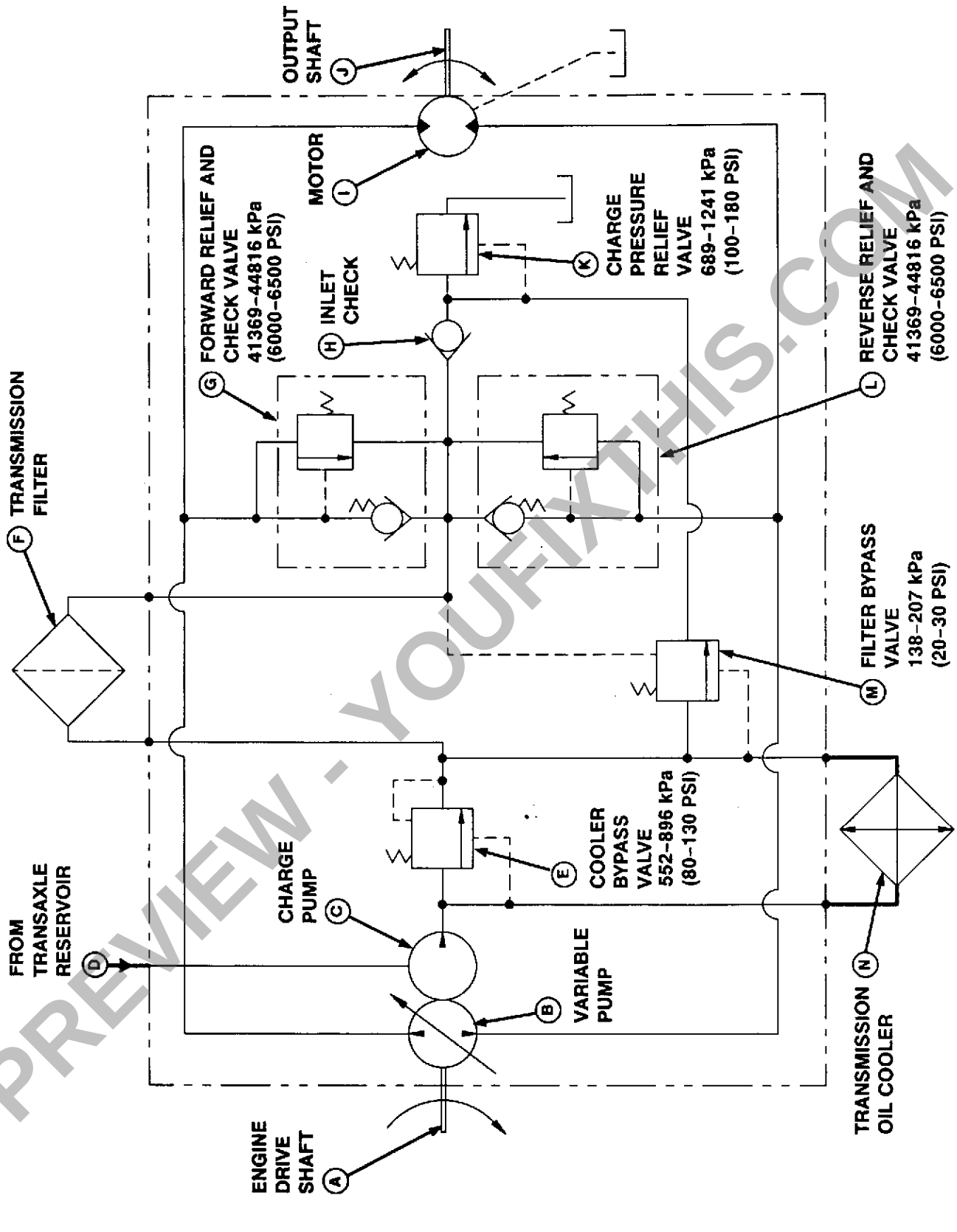


SE1 STARTING CIRCUIT

M80940AE

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MX,25020HV,A4 -19-18JAN93

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ENGINE TURNS OVER BUT WILL NOT START OR STARTS HARD

Conditions:
- Travel pedals in neutral position
- PTO off
- Throttle lever in fast idle position
- Key switch on
- Park brake engaged
- Seat switch in OVERRIDE position
- Use tests and adjustments in this group.

Test/Check Point	Normal	If Not Normal
1. Engine oil	Correct viscosity.	Drain and replace with correct viscosity.
2. Fuel tank	Diesel fuel or correct grade for ambient temperature.	Replace with correct fuel.
3. Fuel shutoff solenoid	Solenoid retracts fully.	Check for binding linkage/correct adjustment. Check electrical circuit, see Section 240.
4. Engine air heater	Heats when key switch is ON and ambient temperature is below 20˚C (68˚F).	See Engine Air Heater Test, Section 240.
5. Fuel transfer pump	Constant pressure and volume.	See Fuel Transfer Pump Test, Section 220. Replace pump.
6. Fuel/water separator	Fuel flows out outlet.	Replace element.
•Key in START position		
7. Injection pump	Delivers fuel, free of air to injectors when cranked. (lines cracked open at injectors.)	Remove and service. See CTM3. (Complete test sequence before removing pump.)
	Injection pump timing marks align.	See Injection Pump Timing Adjustment.
8. Injectors	Spray pattern OK. Cracking pressure within specification.	Test injectors. Clean, repair, adjust or replace as necessary. See CTM3.
9. Valves	Cold engine, valve clearance within specification.	Adjust valves. See Valve Clearance Adjustment.
10. Injector ports	Cylinder compression within specification.	Repair engine. See Section 20.
11. Fuel return line	Small amount of fuel flows when engine running.	Clean or replace line. Make sure line is not pinched.

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HANDLE FLUIDS SAFELY—AVOID FIRES

When you work around fuel, do not smoke or work near heaters or other fire hazards.

Store flammable fluids away from fire hazards. Do not incinerate or puncture pressurized containers.

Make sure machine is clean of trash, grease, and debris.

Do not store oily rags; they can ignite and burn spontaneously.



TS227 -UN-23AUG88

DX,FLAME -19-04JUN90

PREVENT BATTERY EXPLOSIONS

Keep sparks, lighted matches, and open flame away from the top of battery. Battery gas can explode.

Never check battery charge by placing a metal object across the posts. Use a volt-meter or hydrometer.

Do not charge a frozen battery; it may explode. Warm battery to 16˚C (60˚F).



TS204 -UN-23AUG88

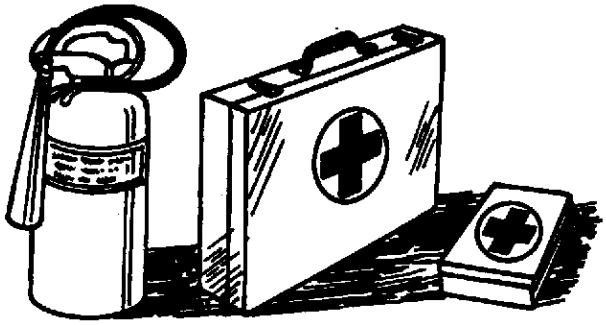
DX,SPARKS -19-03MAR93

PREPARE FOR EMERGENCIES

Be prepared if a fire starts.

Keep a first aid kit and fire extinguisher handy.

Keep emergency numbers for doctors, ambulance service, hospital, and fire department near your telephone.



TS291 -UN-23AUG88

DX,FIRE2 -19-03MAR93

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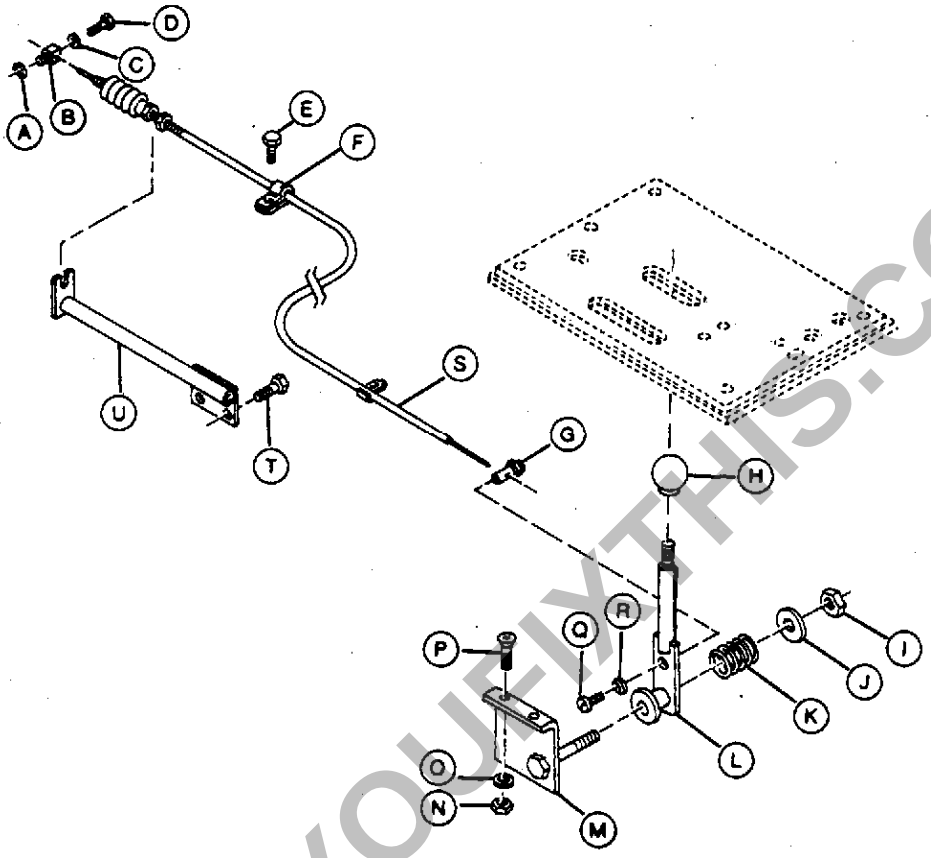
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INSPECT THROTTLE CONTROL LINKAGE



E30036 -UN-21SEP88

A—Retaining Ring
B—Wire Clamp
C—Hex Nut
D—Bolt, 4 x 12 mm
E—Screw
F—Clamp
G—Clamp
H—Knob
I—Nut
J—Speed Control Disk
K—Spring
L—Throttle Lever
M—Throttle Bracket
N—Locknut
O—Washer
P—Screw
Q—Screw
R—Washer
S—Throttle Cable
T—Screw
U—Bracket

1. Inspect throttle cable for kinks, breaks and worn-through casing; replace as necessary.

2. Inspect bushings and connectors for wear and free movement, replace as necessary.

3. Adjust throttle cable length. (See Section 220, Group 15.)

4. Adjust slow and fast idle. (See Section 220, Group 15.)

MX,3005HV,A2 -19-30NOV92

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6. Tighten mounting cap screws of reel control valve (C).

7. Install drive shaft shield (B) using two cap screws.

8. For 3325:

   • Install tie strap (A) around reservoir and drive shaft shield.

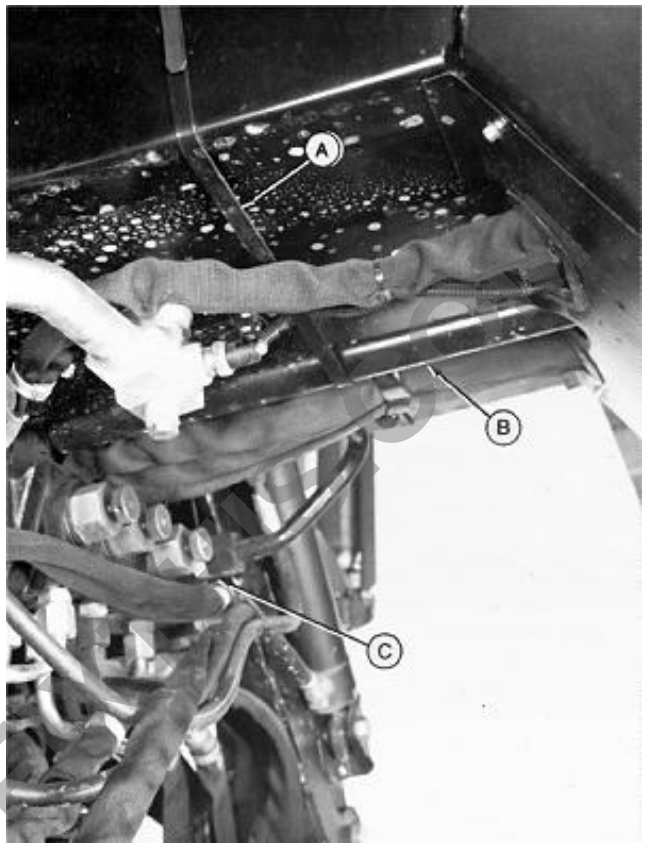
9. For 3365:

   • Install plug (E).

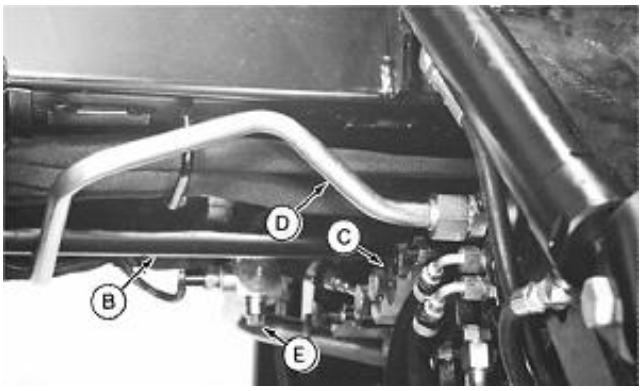
   • Install return line (D).

   • Fill reservoir with specified hydraulic oil. (See Section 10, Group 20.)

A—Tie Strap
B—Drive Shaft Shield
C—Reel Control Valve
D—Return Line
E—Plug



Model 3325

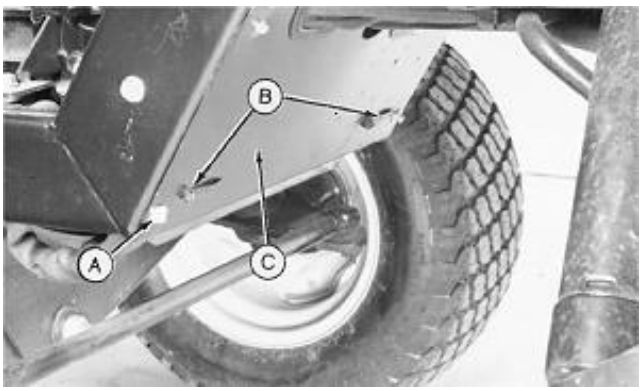


Model 3365

MX,5005HV,A7 -19-30NOV92

10. Install shield (C). Fasten with four cap screws (A).

11. Fasten hydraulic lines to shield using two tie straps (B).



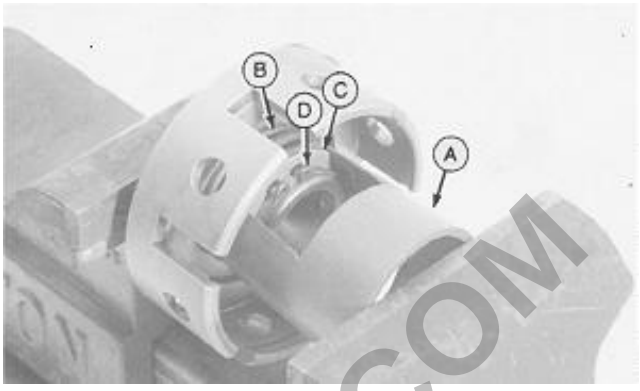
MX,5005HV,A8 -19-30NOV92

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13. Remove spring (B):

- Position JDG561 Clutch Piston Compressor against flat washer (C) as shown. Install assembly in a vise.
- Compress spring (B) to remove snap ring (D).
- Slowly open vise jaws to remove spring (B).

A—JDG561 Clutch Piston Compressor
B—Spring
C—Flat Washers
D—Snap Ring



-UN-29AUG88
M37951

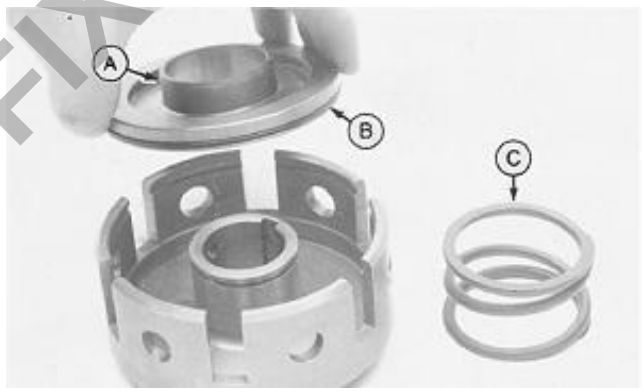
MX,5010HV,A33 -19-30NOV92

14. Remove piston (A). Replace piston if scratched or nicked. Remove O-ring (B).

15. Check free length of piston return spring (C), replace as necessary.

PISTON RETURN SPRING SPECIFICATION

Minimum Free Length	29 mm (1.14 in.)
Minimum Working Load	17.5 mm at 540 N (0.689 in. at 121 lb.)



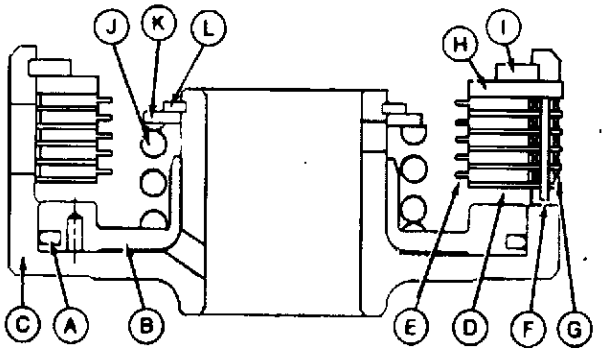
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M37952

MX,5010HV,A34 -19-30NOV92

50
10
31

PTO CLUTCH CROSS SECTION

A—O-Ring
B—Clutch Piston
C—Clutch Cylinder
D—Plate (5 used)
E—Clutch Disk (5 used)
F—Pin (3 used)
G—Spring (15 used)
H—Plate
I—Snap Ring
J—Spring
K—Washer
L—Snap Ring



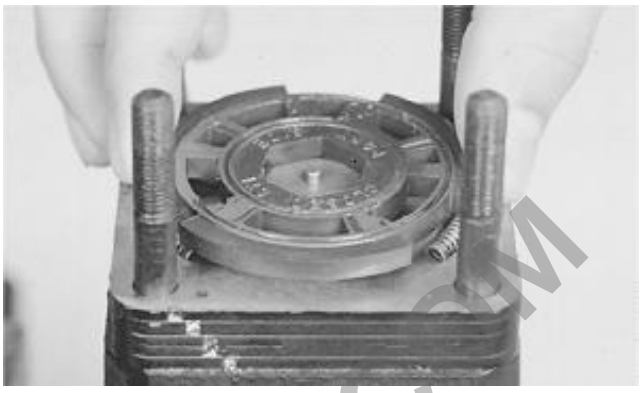
-UN-08JUL91
M43096

M21,5010W,101 -19-30NOV92

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13. Remove valve plate. Inspect the slots and ground surfaces for nicks or wear. If the valve plate is scored or the edges are not sharp, the valve plate and valve ring both must be replaced.

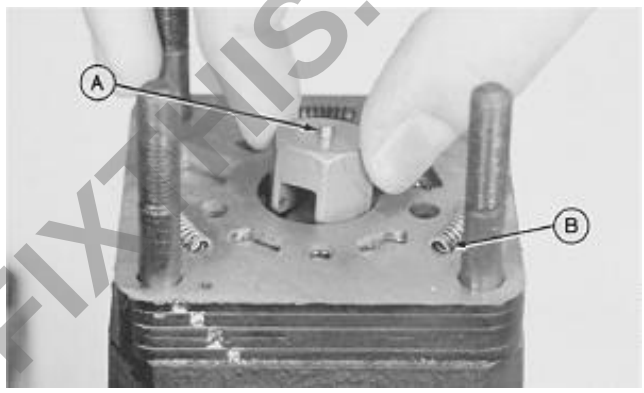


MX,6005HV,A9 -19-30NOV92

14. Remove and inspect hex drive assembly. Check sides and slot for wear, grooves, or scoring. Pin (A) should be tight and show no wear or damage.

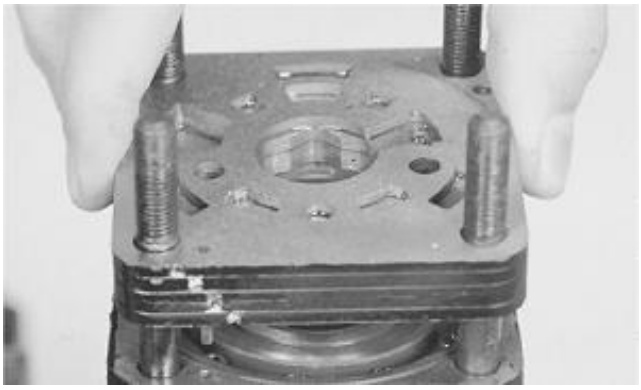
15. Remove three springs (B).

16. Inspect springs for broken coils, wear, or damage.



MX,6005HV,A10 -19-30NOV92

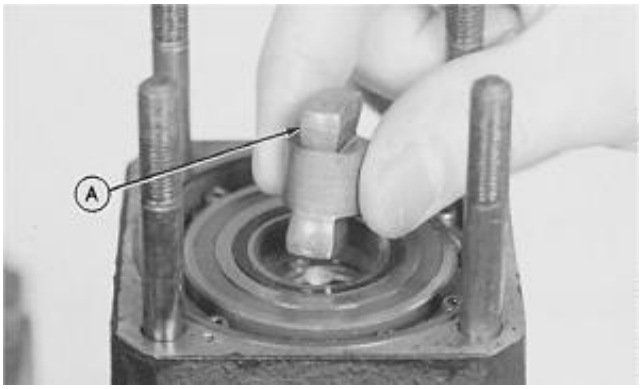
17. Remove the isolation manifold (four plates bonded together). Check manifold surface, holes and edges for nicks, or unusual wear. A polished pattern from the rotation of the valve plate and commutator cover is normal.



MX,6005HV,A11 -19-30NOV92

DISASSEMBLE METERING SECTION

1. Remove drive link. Check the four crowned surfaces (A) for wear or scoring.



EX1,6005R,22 -19-24APR91

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SPECIFICATIONS

Item	Measurement	Specification
Reel Control Valve Tie Rod Nuts	Torque	18.6 N·m (165 lb-in.)
Wing Lift Valve Tie Rod Nuts	Torque	13 N·m (115 lb-in.)
Flow Control Valve		
Priority Flow Divider Spool Plug	Torque	98 N·m (72 lb-ft)
Proportional Flow Divider Spool Plug	Torque	44 N·m (33 lb-ft)
Relief Spools Seat Retainers	Torque	29 N·m (22 lb-ft)
Relief Spools Plugs	Torque	98 N·m (72 lb-ft)
Socket Head Mounting Screws	Torque	17 N·m (150 lb-in.)

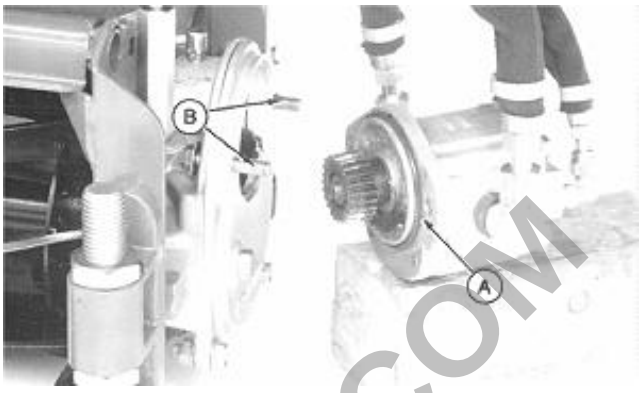
MX,7010HV,A1A -19-30NOV92

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For 3365 units, remove lock nuts from cap screws (B).

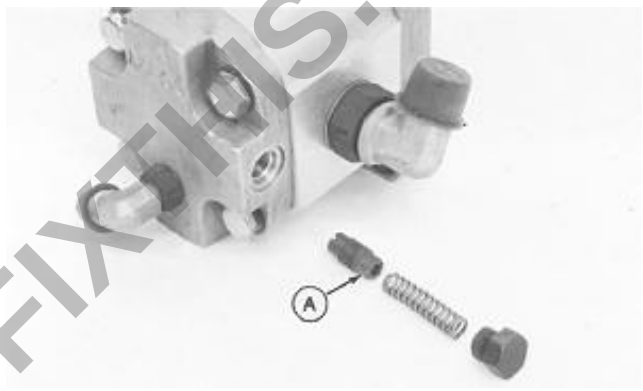
Inspect O-ring (A) for damage.



MX,7030HV,A2A -19-30NOV92

IMPORTANT: Right and left cutting unit motors are the same. To obtain proper rotation of left and right units, the motor check valve must be installed differently in the motors. Refer to Change Cutting Unit Motor Rotation in this group.

3. Make sure check valve (A) is positioned properly in motor for correct rotation of reel. (See Change Cutting Unit Motor Rotation in this group.)

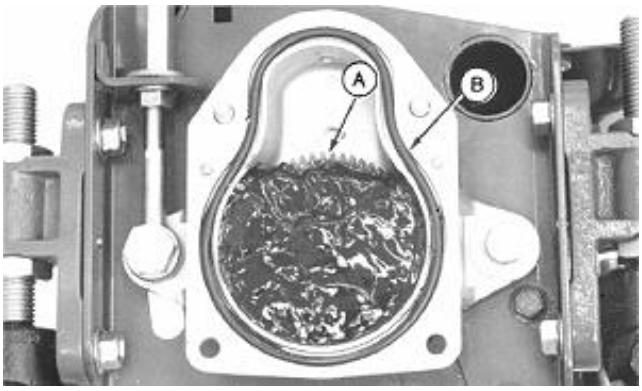


MX,7030HV,A3 -19-30NOV92

4. If necessary, pack cutting unit gear case to top of drive gear (A) with Cotton Picker Spindle Grease or multipurpose grease with NLGI Consistency Number 00.

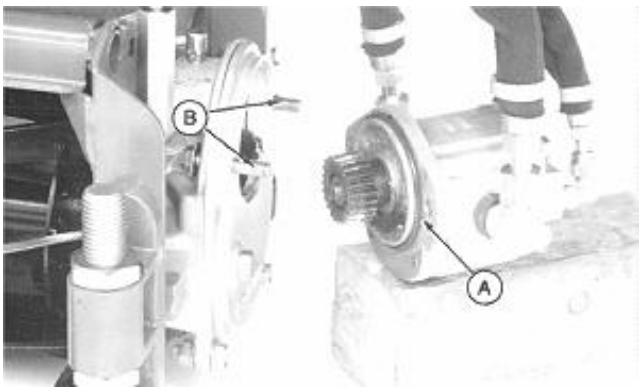
5. Install new gasket or O-ring (B) and motor.

3365 Shown



MX,7030HV,A3A -19-30NOV92

6. For 3365 units, install O-ring (A). Install and tighten lock nuts on cap screws (B).



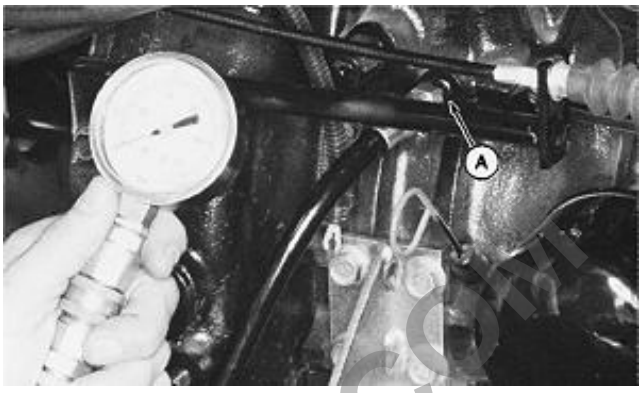
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ENGINE OIL PRESSURE TEST



Slide M81461

REASON:
To determine if engine bearings or lubrication system components are worn.

EQUIPMENT:
- JT05577 Pressure Gauge Assembly (100 psi)
- JT03017 Hose Assembly
- JT03349 Connector

CONNECTIONS:
1. Remove oil pressure sender.

NOTE: Thread is 1/8“ BSP, use JT03349 Connector, hose and 0—700 kPa (0—100 psi) gauge.

2. Install JT03349 Connector (A).

3. Connect JT05577 Pressure Gauge Assembly and JT03017 Hose Assembly.

PROCEDURE:

IMPORTANT: Do not operate engine if no pressure present.

1. Start engine. If pressure reading is below 69 kPa (0.7 bar) (10 psi), STOP ENGINE.

2. Run engine approximately 5 minutes to heat oil, then check oil pressure.

SPECIFICATIONS:
- Engine Oil Pressure .. 294—440 kPa (2.9—4.4 bar) (43—64 psi)

RESULTS:
- If oil pressure is not within specifications, inspect oil pressure regulating valve for broken or worn spring, stuck or damaged valve. (Refer to Section 20.)

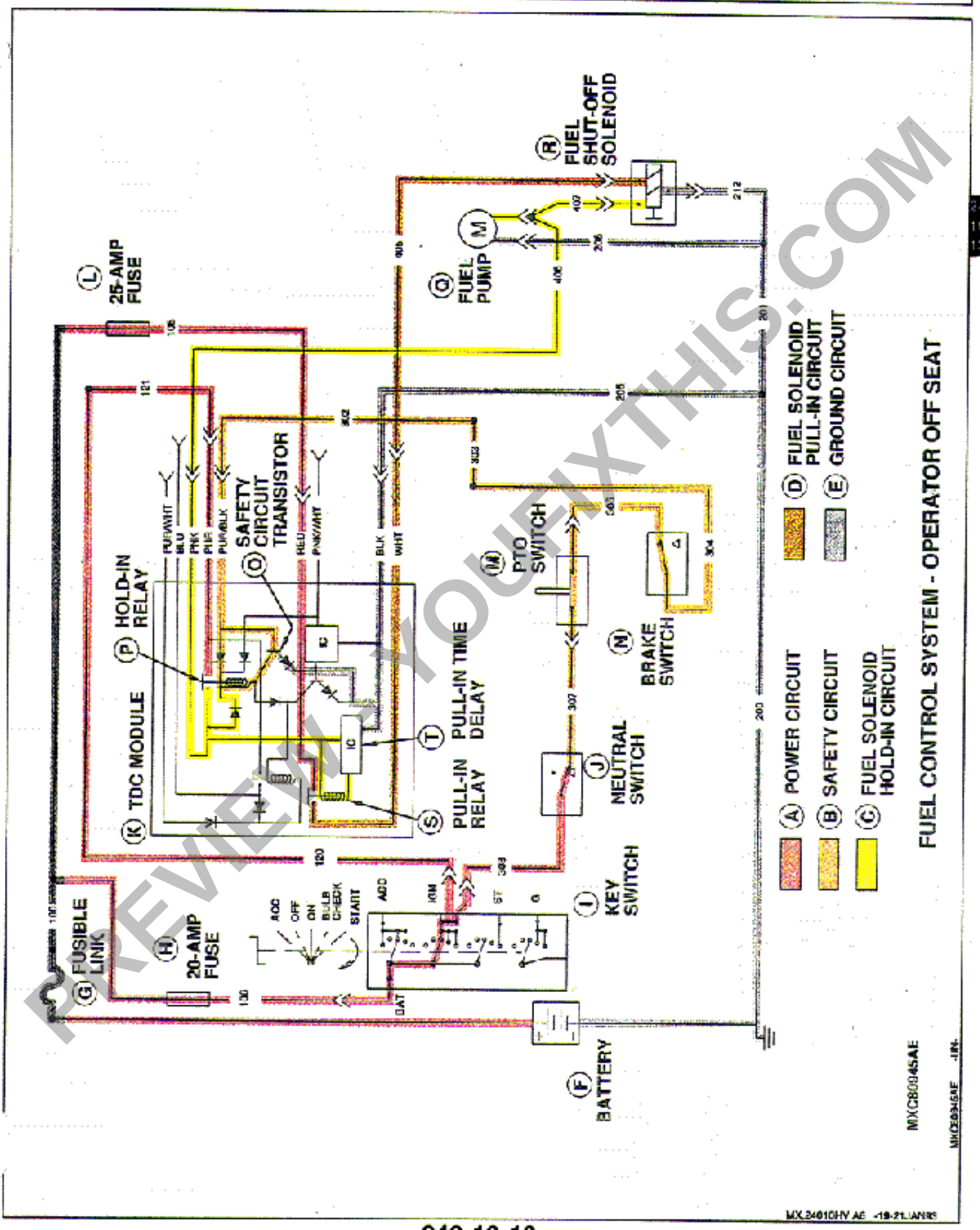
- If pressure does not increase, check for a worn or damaged oil pump. Also check for excessive wear of connecting rod and main bearing journals. (Refer to Section 20.)

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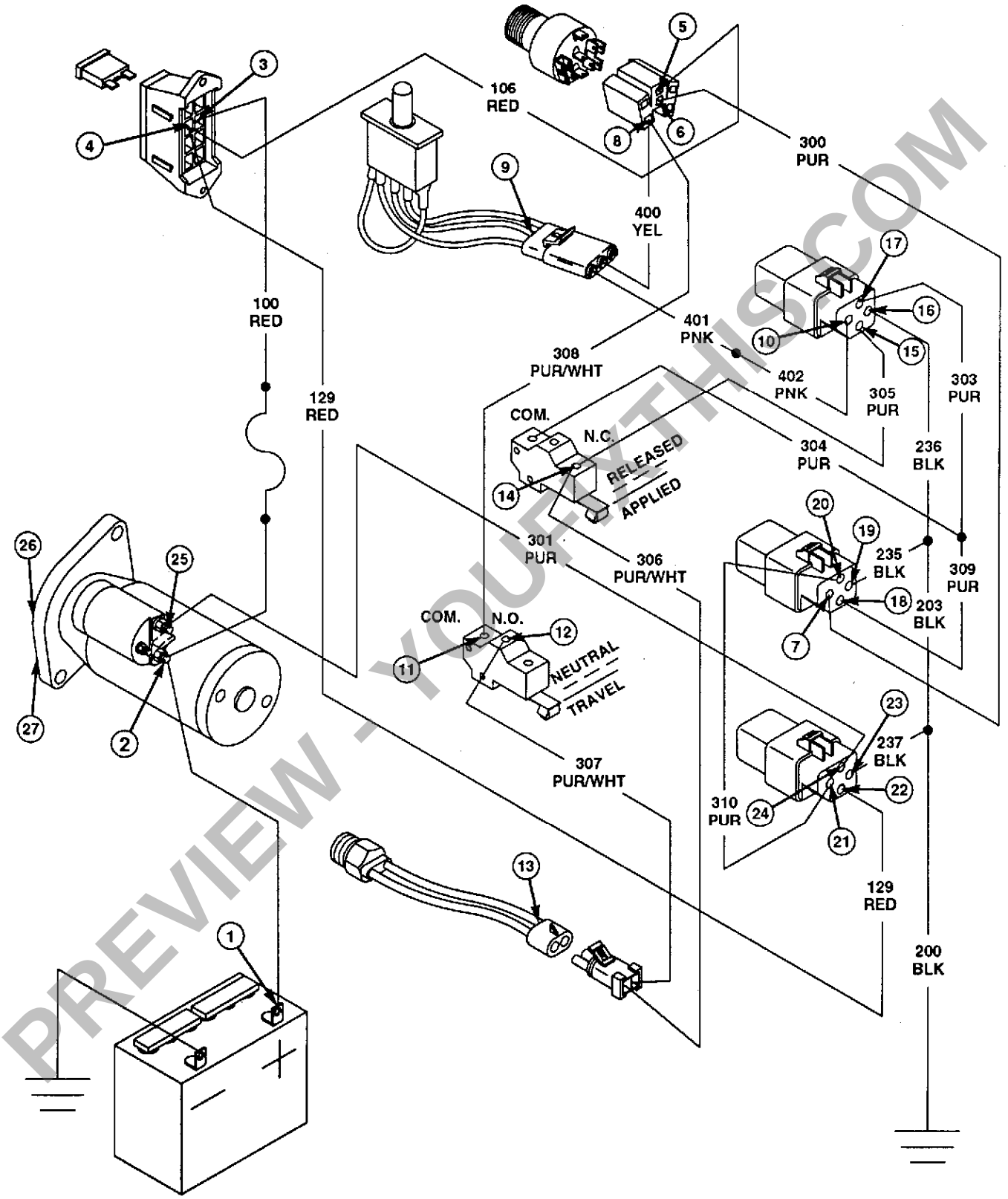
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M81393AE

CRANKING SYSTEM TEST POINTS-OPERATOR ON SEAT-3365

M81393AE -19-10DEC92

MX,24015HV,A7 -19-21JAN93

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RIGHT WING LOWER SYSTEM TEST POINTS

CONDITIONS:
- Key switch in ON position.
- Meter set to DC volts position.
- Right wing lowered to less than 45-degree position.
- Right wing toggle switch in off position.
- Meter positive (red) lead connected to numbered test points.
- Meter negative (black) lead connected to ground.
- Electrical tests and adjustments in this group.

Test Location	Normal	If Not Normal
1. Battery positive post	Minimum 12.4 volts.	Charge and load test battery.
2. Starter battery terminal	Battery voltage.	Check for bad connections or a break in cable between battery and starter.
3. Wire no. 100 terminal of 20-amp fuse, F3	Battery voltage.	Check for failed fusible link at starter. If fusible link is bad, determine cause and replace fusible link. Also check for bad splice or broken wire no. 100.
4. Wire no. 106 terminal of 20-amp fuse, F3	Battery voltage.	Check for a blown fuse, F3. If fuse is good, check for a bad connection at fuse block.
5. Wire no. 108 terminal of 20-amp fuse, F5	Battery voltage.	Check for a blown fuse, F5. If fuse is good, check for a bad connection at fuse block.
6. Wire no. 106 terminal of key switch connector	Battery voltage.	Check for a bad connection or a break in wire no. 106.
7. Wire no. 113 terminal of key switch connector	Battery voltage.	Test key switch. See procedure in this group.
8. Wire no. 113/122 terminal of right wing toggle switch	Battery voltage.	Check for a bad connection or a break in wire no. 113.
9. Wire no. 122/123 terminal of left wing toggle switch	Battery voltage.	Check for a bad connection or a break in wire no. 122.
10. Wire no. 123/124 terminal of left wing lift switch	Battery voltage.	Check for a bad connection or a break in wire no. 123.
11. Wire no. 124/125 terminal of right wing lift switch	Battery voltage.	Check for a bad connection or a break in wire no. 124.
12. Wire no. 125 terminal of mow switch	Battery voltage.	Check for a bad connection or a break in wire no. 125.

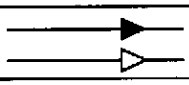
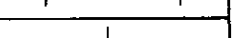
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ELECTRICAL SCHEMATIC SYMBOLS

LINES

1		WORKING (MAIN) LINES
2		PILOT CONTROL LINES
3		DRAIN LINE
4		HYDRAULIC / PNEUMATIC } FLOW DIRECTION
5		CROSSING LINES
6		JOINING LINES
7		FLEXIBLE LINE

PUMPS

8		FIXED DISPLACEMENT
9		VARIABLE DISPLACEMENT

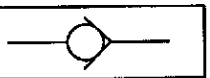
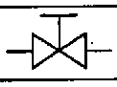
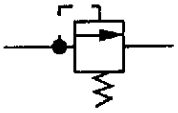
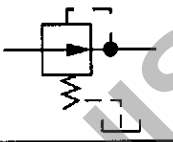
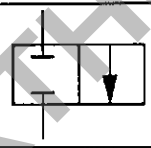
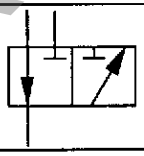
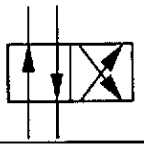
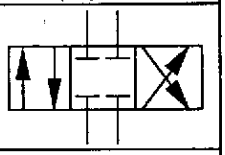
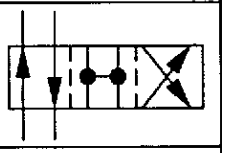
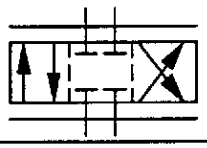
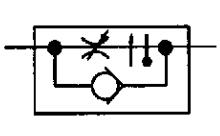
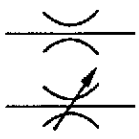
MOTORS

10		FIXED DISPLACEMENT
11		VARIABLE DISPLACEMENT

RESERVOIR

12		VENTED RESERVOIR
13		PRESSURIZED RESERVOIR
14		RESERVOIR RETURN - ABOVE FLUID LEVEL
15		RESERVOIR RETURN - BELOW FLUID LEVEL

VALVES

16		CHECK VALVE
17		MANUAL ON/OFF VALVE
19		PRESSURE RELIEF VALVE
20		PRESSURE REDUCTION VALVE
21		TWO POSITION, TWO CONNECTION VALVE
22		TWO POSITION, THREE CONNECTION VALVE
23		TWO POSITION, FOUR CONNECTION VALVE
24		THREE POSITION, FOUR CONNECTION VALVE
25		TWO POSITION, FOUR CONNECTION VALVE WITH TRANSMISSION
26		THREE POSITION, FOUR CONNECTION VALVE WITH INFINITE POSITIONING
27		ADJUSTABLE FLOW CONTROL VALVE (TEMPERATURE AND PRESSURE COMPENSATED)
18		FIXED / VARIABLE } ORIFICE

M81419AE -19-19NOV92

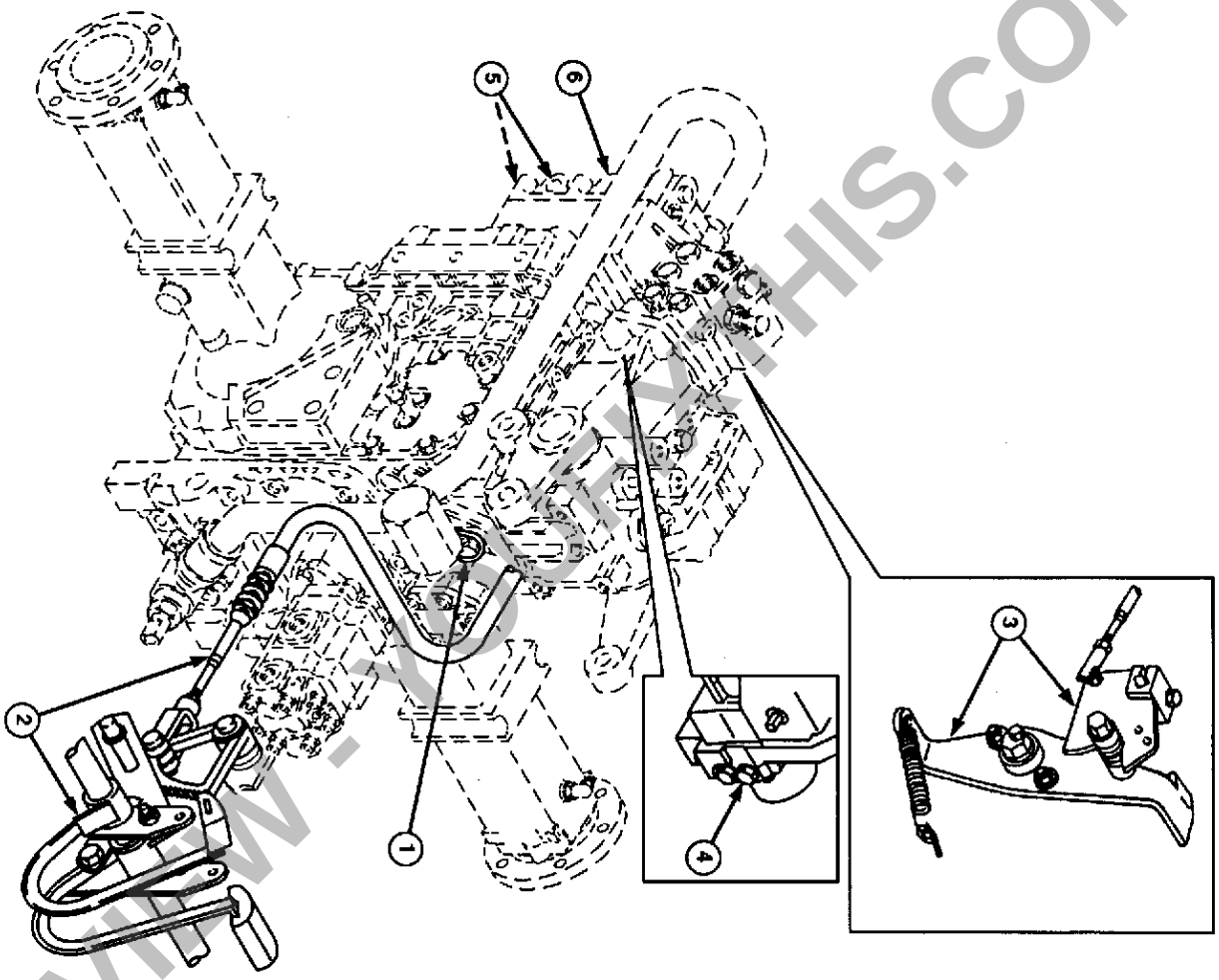
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LACK OF DRIVE IN ONE DIRECTION

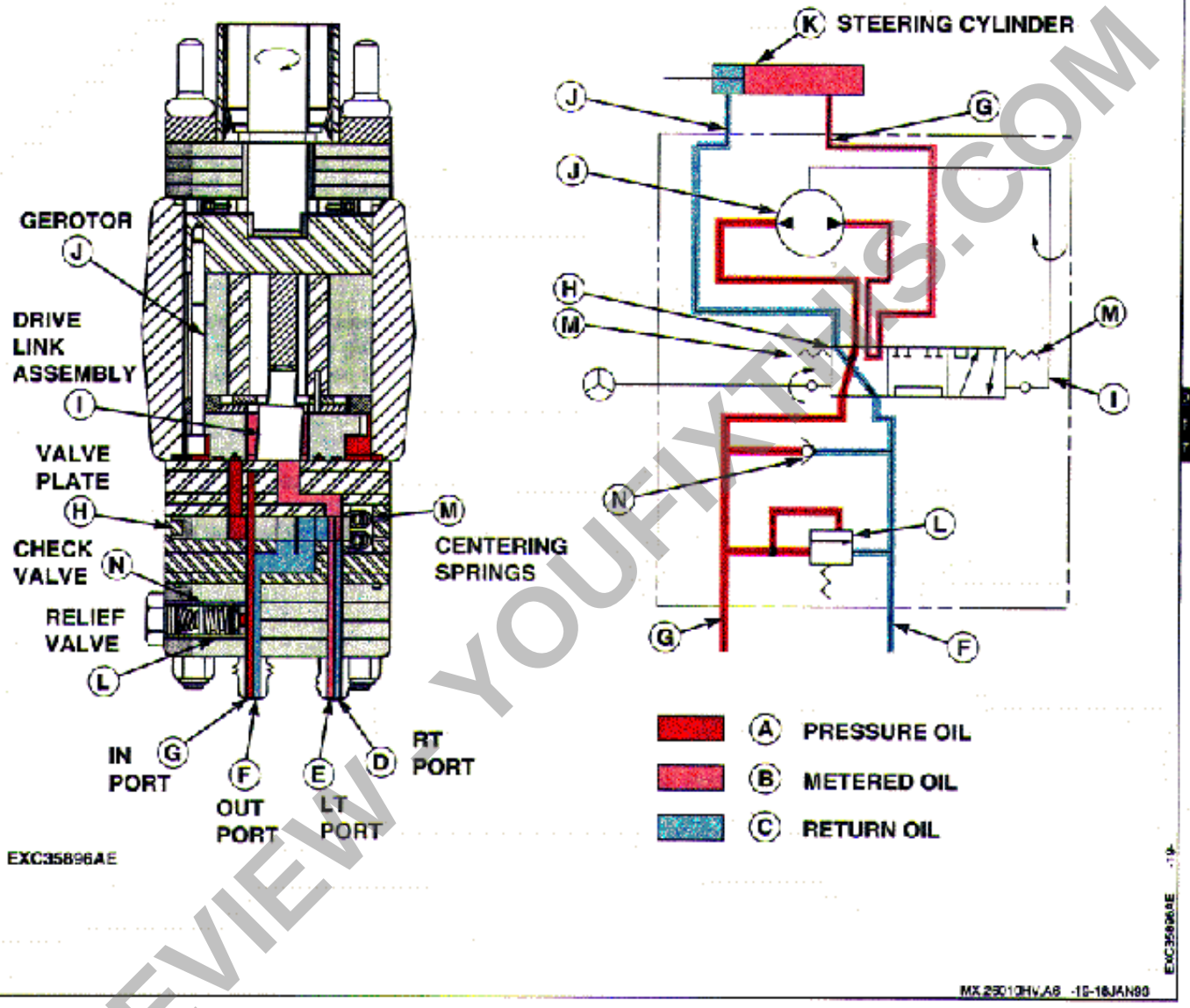


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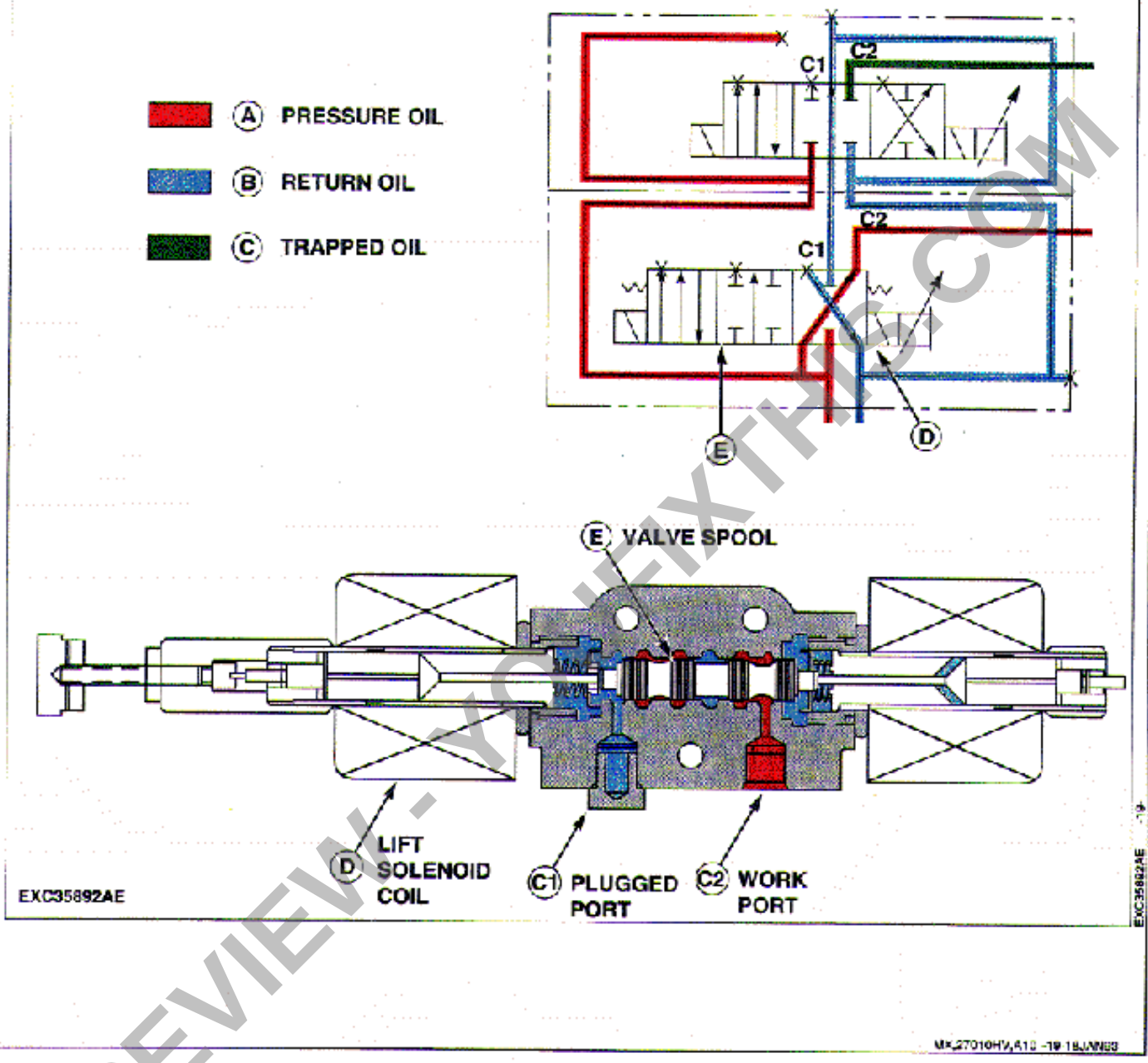
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HYDRAULIC OIL WARMUP PROCEDURE

REASON:
When making hydraulic tests, the oil must be heated for accurate test results.

EQUIPMENT:
• JDG282 Temperature Gauge (A)

CONNECTIONS:
1. Install temperature gauge on transmission filter.

NOTE: Hood removed to show detail.

2. Put cardboard or paper around oil cooler to block air flow through cooler.

PROCEDURE:
1. Start engine and operate at fast idle.

2. Operate all hydraulic functions to distribute heated oil through system.

3. Check temperature gauge. Repeat Step 2 until oil temperature is approximately 43˚C (110˚F).

4. Stop engine and operate all hydraulic controls to relieve pressure in the system.



Slide M81317



Slide M81318

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15
42

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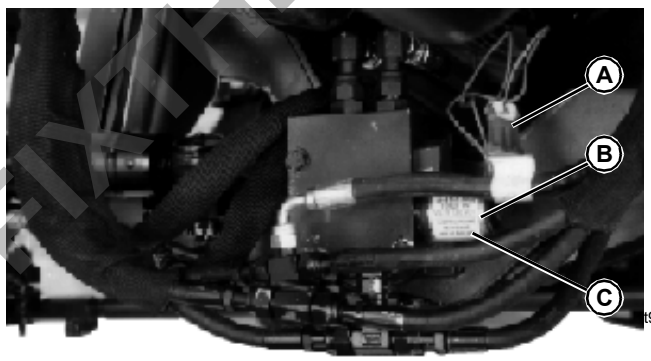
SPECIFICATIONS

Item	Measurement	Specification
Solenoid Coil-to-Control Valve Nut	Torque	18 N•m (159 lb-in.)

MX, 8105HV, SPEC -19-20Oct94

REPLACE SOLENOID COIL

1. Disconnect wiring connector (A).
2. Remove nut (B) and solenoid coil (C).
3. Install new solenoid coil and nut. Tighten nut to 18 N•m (159 lb-in.).
4. Connect wiring connector.

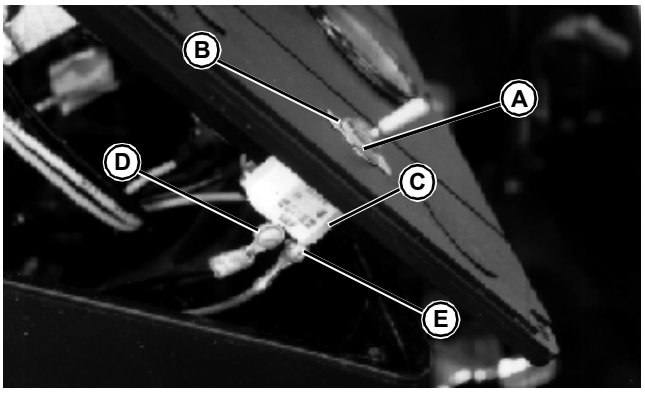


M81580 -UN-20Oct94

REPLACE TOGGLE SWITCH

1. Remove display console panel. (See procedure in TM1427 Section 40, Group 10.)
2. Remove nut (A) and plate (B). Push switch (C) down through panel.
3. Disconnect wiring leads (D and E).
4. Connect wiring leads to new switch.
5. Install switch, plate and nut.
6. Install display console panel.

A—Nut
B—Plate
C—Toggle Switch
D—Wire Lead from Fuse
E—Wire Lead from Harness



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