

## ENGINE

### SPECIFICATIONS

Cylinder Bore .....	MF1450 — 3.500" — MF1650 — 3.750"
Stroke .....	3-1/4"
Crankshaft End-Play .....	.003"-.020"
Crankshaft Rod Journal Size .....	1.5000"-1.4995"
Crankpin Rod Side Clearance .....	.007"-.016"
Crankpin Length .....	1.180"
Connecting Rod to Crankpin Running Clearance .....	.001"-.002"
Connecting Rod to Wrist Pin Clearance .....	.0003"-.0008"
Wrist Pin to Piston Boss .....	One thumb push fit
Piston to Cylinder Bore (Thrust Face) .....	.0035"-.0045"
Piston to Cylinder Bore (Top of Skirt) .....	.007"-.010"
Piston Pin Bore Size .....	.85975"
Piston Pin Diameter .....	.86"
Ring Side Clearance (Top and Middle Rings) .....	.002"-.004"
Ring Side Clearance (Oil Ring) .....	.001"-.003"
Ring End Gap .....	.010"-.020"
Camshaft End-Play .....	.005"-.010"
Valve Stem Clearance (Intake) .....	.0010"-.0025"
Valve Stem Clearance (Exhaust) .....	.0025"-.0040"
Valve Guide in Block (Interference) .....	.0005"-.0020"
Valve Seat in Block (Interference) .....	.003"-.005"
Valve Clearance, Intake (Cold) .....	.008"-.010"
Valve Clearance, Exhaust (Cold) .....	.017"-.019"
Valve Seat Angle .....	44.5°
Valve Face Angle .....	45°
Valve Seat Width .....	0.037"-0.045"

The following procedures are for disassembly and reassembly of the complete engine. For detailed information regarding any component, refer to the appropriate heading within "Servicing of Individual Components" portion of this Manual.

### REMOVAL

Refer to Figs. 1 and 2

1. Remove hood and grille assembly.
2. Disconnect battery cables and electrical wires from engine.
3. Disconnect electrical clutch control wire.
4. Disconnect cable from starter motor.
5. Shut off fuel and remove line from carburetor.
6. Disconnect choke and throttle cables from engine.
7. Remove battery ground cable bolt from battery platform.
8. Remove pin from drive coupler and slide coupler sleeve rearward.
9. Remove engine mounting bolts and lift engine out.

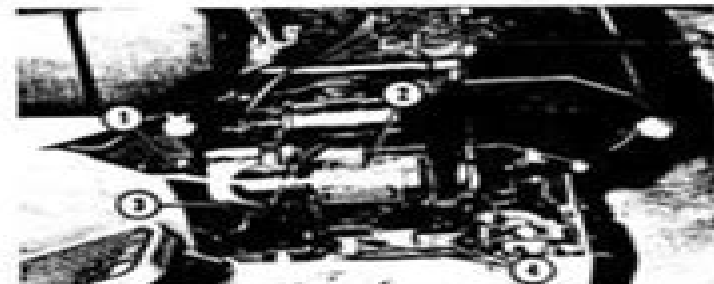


Fig. 1 Right-Hand side of engine

- |                  |                          |
|------------------|--------------------------|
| 1. Coupler       | 3. Electrical Connector. |
| 2. Starter Cable | 4. Mounting bolts.       |

# Massey Ferguson 1450 Service Manual

**Massey-Ferguson, Inc**



## **Massey Ferguson 1450 Service Manual:**

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*Power Farming in Australia and New Zealand Technical Manual* ,1970 **Construction Methods** ,1955  
*Construction Methods and Equipment* ,1956 **Massey-Ferguson TE 20 Service Manual** Massey-Ferguson,19??  
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**Harris, Massey Ferguson Service Manual** Massey-Ferguson, Inc,1973 Moody's Bank and Finance Manual ,1963  
**Farm Mechanization and Buildings** ,1962 **Pulp and Paper Manual of Canada** ,1972 **Canadian**  
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