



SERVICE MANUAL

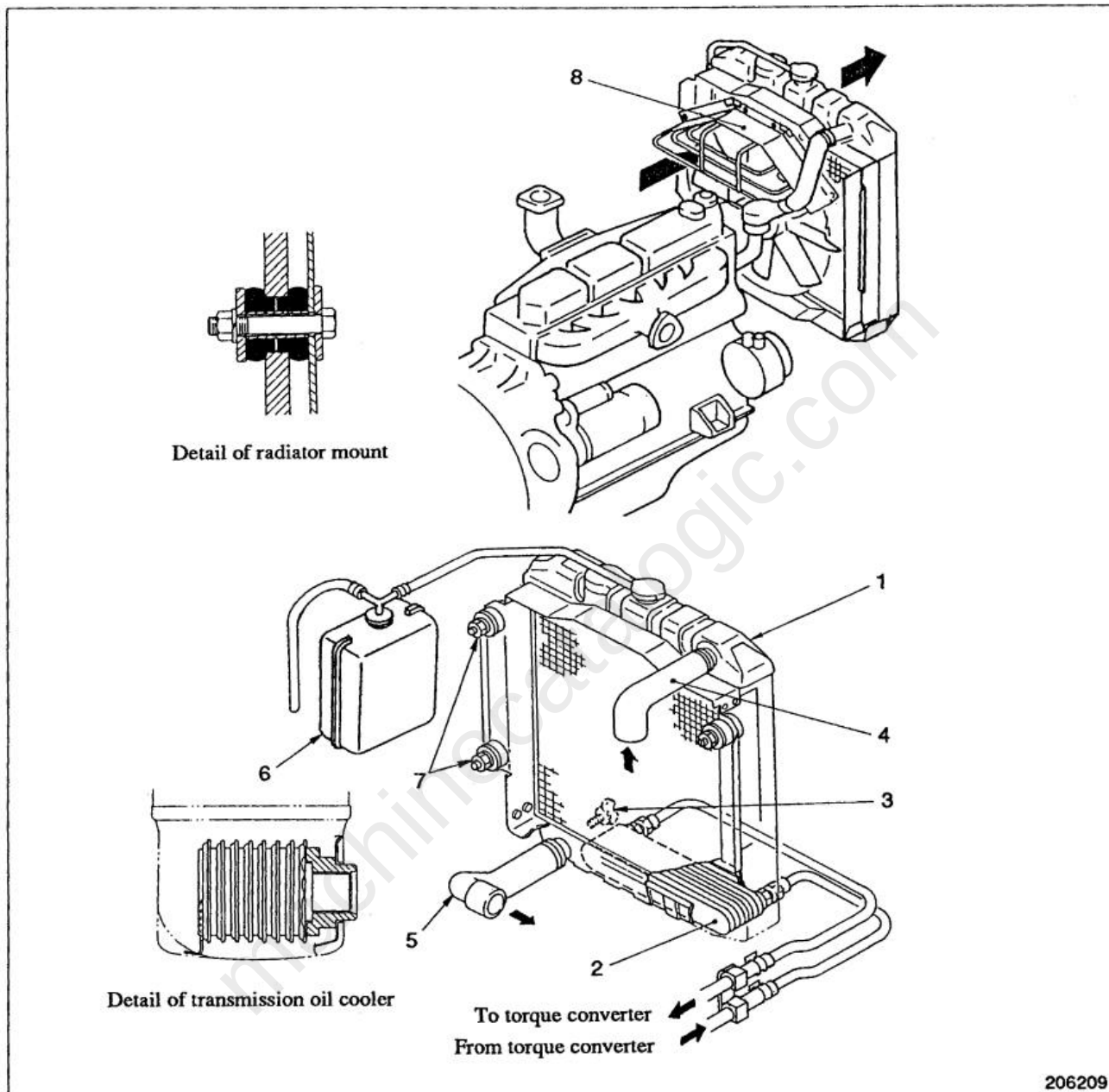
FD100	F15C-50083-up
FD115	F15C-50083-up
FD135	F15C-50083-up
FD150A	F24A-50066-up

NOTE

For use with the 6D16
Diesel Engine Service Manual.

**CHASSIS
MAST**

DESCRIPTION

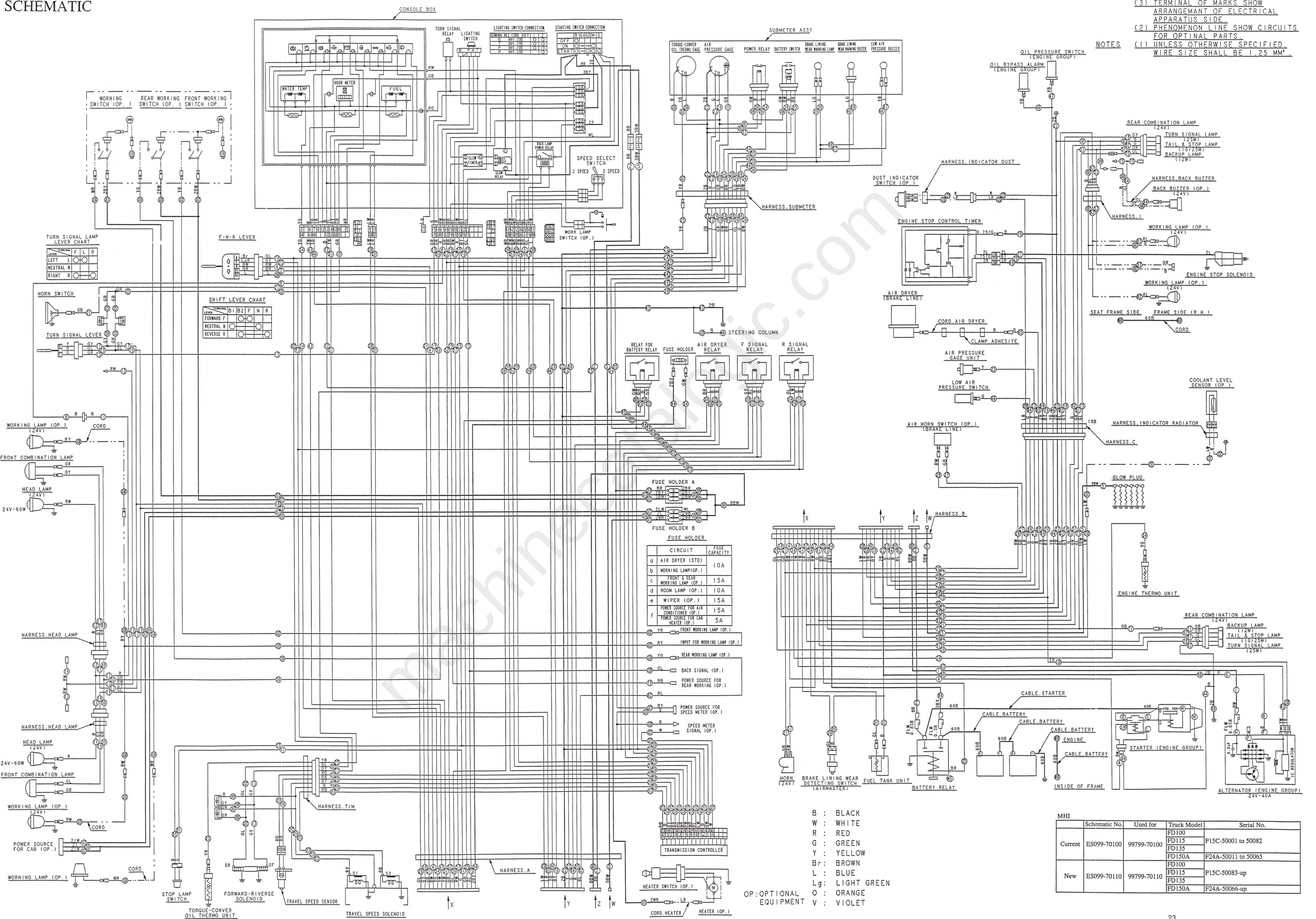


- | | |
|---------------------------|-------------------------|
| 1 Radiator | 5 Radiator hose (lower) |
| 2 Transmission oil cooler | 6 Reserve tank |
| 3 Drain cock | 7 Radiator guard |
| 4 Radiator hose (upper) | 8 Fan guard |

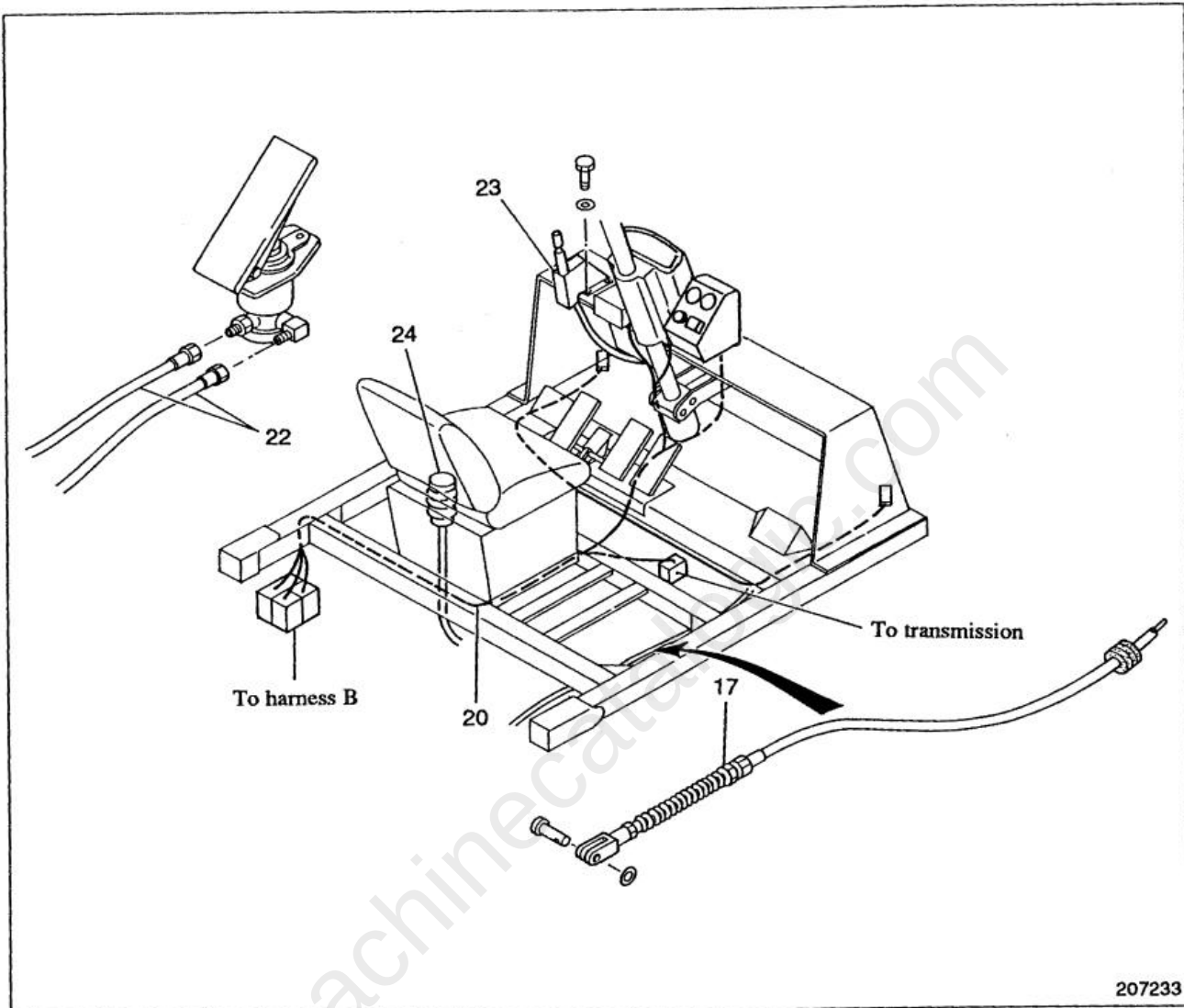
The radiator with a tube-and-fin type core comes standard. The fins are corrugated. The cooling fan is of pusher type and has eight blades to provide high cooling efficiency. The

lower tank has a built-in transmission oil cooler which, in operation, is constantly removing heat from the transmission oil returning from the torque converter.

SCHEMATIC



3. Seat frame



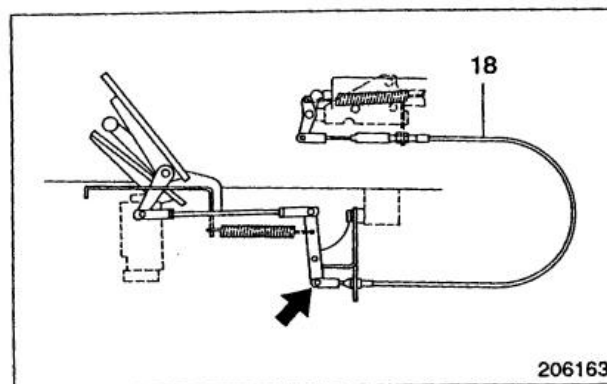
Removal sequence

17 Engine control cable

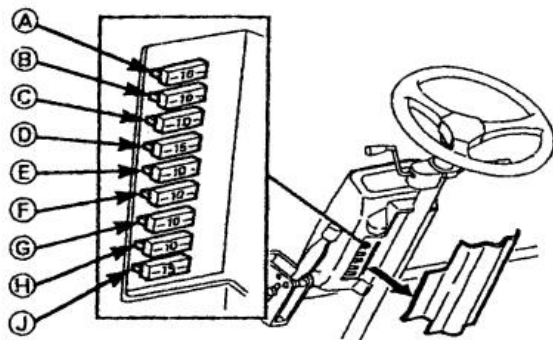
Disconnect the cable on the engine side and fasten it to the front side of the seat frame.

18 Inching cable

Disconnect the cable from the clevis pin of the inching lever under the seat frame.



Fuses

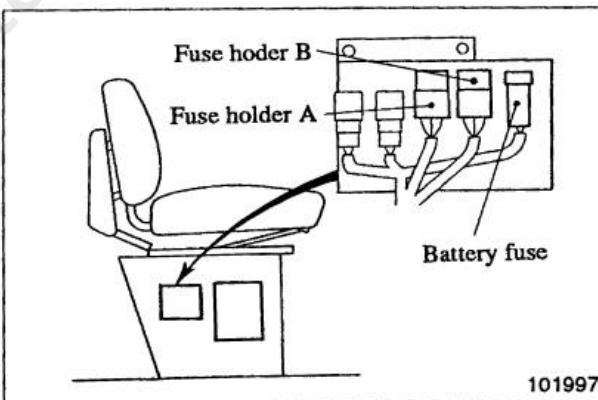


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Symbol	Amps	Circuit
A	10	Direction solenoid
B	10	Turn signals, instrument light
C	10	Spare power source
D	15	Front combination lights, head lights, tail & stop lights
E	10	Horn
F	10	Spare fuse
G	10	Tail & stop lights, vacuum buzzer
H	10	Backup lights
J	15	Spare fuse

Optional fuses

Fuse	Amps	Circuit
Battery fuse	15	
Fuse holder A	15	Working lights
	10	Revolving light
	10	Air dryer relay
Fuse holder B	15	Air conditioner
	5	Car heater
	20	Windshield wiper
	10	Cab

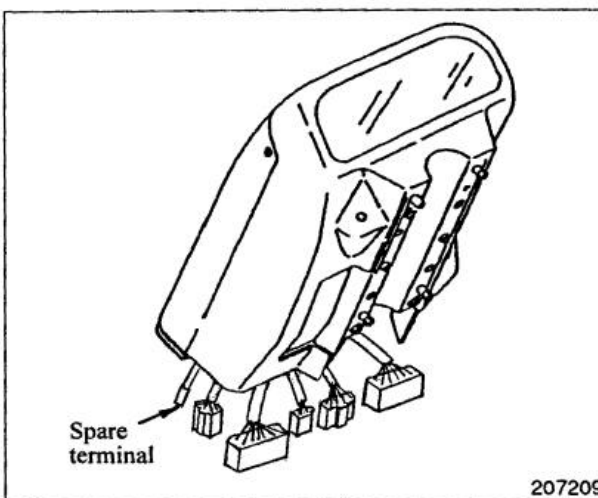


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Spare terminals

The spare terminal is extends from the fuse box in the control box.

Cord color: LG (light green)



207209

Full Version Available

Mitsubishi FD100 Forklift Service Manual (99799-70110)

Mitsubishi FD100 forklift service manual, covers diesel engine, hydraulics, mast, drive train, and wiring in searchable PDF. Instant PDF download.

VIEW THE FULL MANUAL

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