

Mitsubishi (EU) Pajero / Shogun / Montero Pajero / Shogun 2.5 TD (1991 - 2001) Drive type a.w.d.
Fuel Diesel
Engine build Line
Cylinders 4
Valves per cylinder 2
Displacement 2477 cc

Displacement 2477 cc
Power rating 99 HP / 73 kW

Engine 4D56

Capacities: Capacity 6,7 litre

Filter capacity 0,8 litre

Use condition: Normal

Interval: Change 7500 km/ 6 months

Recommendation: (Above -15°C) MaxLife Motor Oil 15W-40 (High Mileage)

(Above -15°C) All Climate 15W-40 (Above -10°C) All Climate 20W-50 (Above -10°C) VR1 Racing Oil 20W-50

Transmission, manual 5/1

Capacity: Capacity 2,5 litre

Use condition: Normal

 Intervals:
 Check 15000 km/ 12 months

 Intervals:
 Change 45000 km/ 36 months

 Recommendation:
 (year-round) Valvoline Gear Oil 75W-90

(year-round) Valvoline Gear Oil 75W-80 (year-round) Valvoline TDL 75W-90

Transmission, automatic 4/1

Capacity: Capacity 7,5 litre

Use condition: Normal

 Intervals:
 Check 15000 km/ 12 months

 Intervals:
 Change 45000 km/ 36 months

Recommendation: (year-round) Valvoline ATF(Volvo,Mazda,PSA,6-sp.,<2010,call technical)

Transferbox

Capacity: Capacity 2,3 litre

Use condition: Normal

 Intervals:
 Check 15000 km/ 12 months

 Intervals:
 Change 45000 km/ 36 months

 Recommendation:
 (year-round) Valvoline Gear Oil 75W-90

(year-round) Valvoline Gear Oil 75W-80 (year-round) Valvoline TDL 75W-90

Differential, front

Capacity: Capacity 1,2 litre

Use condition: Normal

 Intervals:
 Check 30000 km/ 24 months

 Intervals:
 Change 90000 km/ 72 months

**Recommendation:** (year-round) Valvoline Light & Heavy Duty Axle Oil 80W-90

Differential, rear

Capacity: Capacity 1,8 litre

Use condition: Normal

Intervals: Check 30000 km/ 24 months
Intervals: Change 90000 km/ 72 months

Recommendation: (year-round) Valvoline Light & Heavy Duty Axle Oil 80W-90

Use condition: severe

Intervals: Check 15000 km/ 12 months
Intervals: Change 45000 km/ 36 months

Recommendation: (year-round) Valvoline Light & Heavy Duty Axle Oil 80W-90

Differential, rear, limited slip

Capacity: Capacity 1,8 litre

Use condition: Normal

Intervals: Check 30000 km/ 24 months
Intervals: Change 45000 km/ 36 months

**Recommendation:** (year-round) Heavy Duty Axle Oil Pro 80W-90 LS

Use condition: severe

Interval: Change 30000 km/ 24 months

Recommendation: (year-round) Heavy Duty Axle Oil Pro 80W-90 LS

# Differential, rear, with differential lock

Capacity: Capacity 2,6 litre

Use condition: Normal

 Intervals:
 Check 30000 km/ 24 months

 Intervals:
 Change 90000 km/ 72 months

Recommendation: (year-round) Valvoline Light & Heavy Duty Axle Oil 80W-90

Use condition: severe

Intervals: Check 15000 km/ 12 months
Intervals: Change 45000 km/ 36 months

Recommendation: (year-round) Valvoline Light & Heavy Duty Axle Oil 80W-90

#### Hydraulic brake / clutch system

Use condition: Normal

 Intervals:
 Check 15000 km/ 12 months

 Intervals:
 Change 30000 km/ 24 months

 Recommendation:
 (year-round) Brake & Clutch Fluid DOT 3

### Power steering

Capacity: Capacity 1 litre

Use condition: Normal

 Intervals:
 Check 15000 km/ 12 months

 Intervals:
 Change 45000 km/ 36 months

Recommendation: (year-round) Valvoline ATF(Volvo,Mazda,PSA,6-sp.,<2010,call technical)

## Grease points / nipples, wheel bearings

Use condition: Normal

Interval: Change 60000 km/ 48 months

Recommendation: (year-round) Multi Purpose Lithium EP 2

(year-round) Multi Purpose Complex Red 2 (year-round) Multi Purpose Complex Amber 2

### Grease points / nipples, others

Use condition: Normal

Interval: Check 24 months/ 30000 km

Recommendation: (year-round) Multi Purpose Lithium EP 2

(year-round) Multi Purpose Complex Red 2 (year-round) Multi Purpose Complex Amber 2

# Cooling system

Capacities: Capacity 9,5 litre

Capacity 10,5 litre + rear heater

Use condition: Normal

 Intervals:
 Check 15000 km/ 12 months

 Intervals:
 Change 60000 km/ 48 months

 Recommendation:
 (year-round) Valvoline Zerex G40 RTU

(year-round) Valvoline ZEREX G48 Concentrate (year-round) Multi-Vehicle Coolant RTU (year-round) Multi-Vehicle Coolant Concentrate (year-round) Multi-Vehicle Coolant Red RTU (year-round) Multi-Vehicle Coolant Red Conc.

## Steering box

Capacity: Capacity 0,21 litre

Use condition: Normal

 Intervals:
 Check 15000 km/ 12 months

 Intervals:
 Change 45000 km/ 36 months

Recommendation: (year-round) Valvoline Light & Heavy Duty Gear Oil 80W-90

(year-round) Valvoline Gear Oil 75W-80

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