# R7ME REFERENCE DATA



FIGURE 1

GEAR RATIOS					
GEAR	R7ME	RIBCASE	TOYOTA T50	DATSUN 210	TYPE 9 (2.3)
1	3.65	3.20	3.59	3.51	3.65
2	1.95	1.92	2.02	2.17	1.97
3	1.43	1.36	1.38	1.38	1.37
4	1.00	1.00	1.00	1.00	1.00
5	0.86	-	0.86	0.85	0.82
			FIGURE 2		

## OIL

SAE 75W-90 API GI-4

1.3 litres

### **DONOR CARS**

2001 – 2005 Suzuki Jimny, fitted with M13A twin cam engine. Gearboxes from 1995 – 2005 Suzuki Jimnys fitted with the single cam G13B engine are internally very similar but have a different bellhousing, so are <u>not</u> interchangeable.

#### **IDENTIFICATION**



FIGURE 3

From factory R7ME gearbox have a bar code sticker on the top of the bellhousing with 'R7ME' printed on it:



FIGURE 4: ID LABEL



Viewed from the front, the bellhousing has 8 mounting holes and 2 dowel pins. Also note the position of the starter motor recess.



FIGURE 5: R7ME BELLHOUSING



FIGURE 6: G13B BELLHOUSING

If in doubt about the compatibility or identification of a donor gearbox please contact us and we will try to advise.



## PARTS REQUIRED FROM DONOR VEHICLE

Gearbox

Clutch Release Arm, Suzuki P/N 23211-81A22

Clutch Release Bearing Retaining Clip, Suzuki P/N 23231-81A20

## **NOTES**

R7ME Gearboxes do not have a speedometer drive / sensor.