

Toyota Hiace Turbo Diesel from 1994

GENERAL

Body type	MV&1Box
Drive	FR
Transmission	Electronic control type 4 speed automatic (ECT) floor shift
Displacement, cc	2982
Frame	Y-KZH100G-MFPQT

SPECIFICATION (SPECS)

EXTERIOR

Exterior dimensions (LxWxH), mm	4640 x 1690 x 1990
Interior dimensions (LxWxH), mm	3245 x 1525 x 1340
Wheel base, mm	2330
Treads (F/R), mm	1465 / 1445
Ground clearance, mm	175
Curb vehicle weight, kg	2010
Gross vehicle weight, kg	
Seating capacity, persons	7
Doors number	4
Min.turning radius, m	4.7
Fuel tank capacity, l	70

ENGINE

Displacement, cc	2982
Engine model	1KZ-TE
Max.power (Net), kw(PS)/rpm	130 ps (95.62 kw) / 3600 rpm
Max.torque(Net), N*m(kg*m)/rpm	29.5 kg*m (289.30 N*m) / 2000 rpm
Power density	15.46
Engine type	Water cooling serial 4 cylinder OHC turbo
Engine information	
Fuel system	EFI (electronic fuel injection)
Turbocharger	Turbo
Fuel type	Diesel
LEV system (Low emission vehicle)	No
Compression ratio	21.2
Bore, mm	96
Stroke, mm	103
Final gear ratio	
Fuel consumption at 10-15 modes, l/100km	
Fuel consumption at 60 km/h, l/100km	6.3

CHASSIS / TRANSMISSION

Power steering	Yes
Tires size, front	205/70R15-95H
Tires size rear	205/70R15-95h
Braking system, front	Ventilated disk
Braking system, rear	Drum (leading/trailing)
Suspension system, front	Double wishbone type torsion bar spring (independent suspension)
Suspension system, rear	Trailing link axle type coil spring