



TRANSVEHCO

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FH4 TRUCK

CAB AND GENERAL

- Left or right hand drive front engine
- Seating capacity: 2+1

ENGINE SYSTEM

- Model: YZ4105QF
- Type: 4 cylinder in line, diesel, water cooled, with direct fuel injection
- Max. Output (Kw(rpm)): 75(2200)
- Max.: 260(2000)
- Displacement (cc): 4087
- Bore x: 105 x 118
- Compression ratio: 17.5:1



TRANSMISSION AND CLUTCH

- 5 speed manual, with synchromesh and 1 reverse
- Clutch: Dry, single plate, hydraulic control, diaphragm spring

PERFORMANCE

- Drive: 4x2
- Max Speed (Km/h): 105
- Gradeability (%): 30
- Max Climbing Ability (%): 30
- Fuel Tank Capacity (L): 100

DIMENSIONS

- Overall Dimension (mm):
 - Length 5995
 - Width 2076
 - Height 2285
- Cargo Body (mm) :
 - Length 4240/3165/3740
 - Width 1970
 - Height 450
- Ground Clearance (mm): 213
- Min. Turning Radius (m): 8

WEIGHT

- Laden (Kg): 3000/2500/3000
- Kerb Weight (Kg): 2600/2640/262

WHEELS AND TYRES

- Wheel Base (mm): 3308
- Tyre size: 7.50 - 16
- No. of tyres: 7

GEAR RATIOS

- Gear Box Transmission and Gear Ratio:
 - 1st: 5.534
 - 2nd: 3.111
 - 3rd: 1.736
 - 4th: 1
 - 5th: 0.819
 - Rev.: 5.086
- Rear axle gear ratio: 5.857
- Angle of approach (°): 30
- Angle of departure (°): 15

BRAKE SYSTEM

- Service brake: Hydraulic brake shoe brake to 4 wheels, hydraulic two tube circular with vacuum assistant
- Parking brake: Distance mechanical hose control, central drum
- Brake distance (m): 21(50km/h)

CHASSY FRAME

- Front axle: I beam construction
- Rear axle: Full float, single reduction
- Steering: Mechanism circulating ball or power steering (optional)

SUSPENSION

- Front: Leaf spring, hydraulic absorber
- Rear: Leaf spring with assistant spring, and hydraulic absorber

FUEL TANK

- Capacity (L): 100

ELECTRICAL SYSTEM

- System Voltage (V): 24
- Generator (A): 1000W