

## HINO BUSES

A Toyota Group Company









## BUILT FOR SAFETY AND PERFORMANCE

## **SPECIFICATIONS**

| SPECIFICATIONS            |   |  |                              |  |
|---------------------------|---|--|------------------------------|--|
| RANGE / SERIES            | HINO BUS  |  |                              |  |
| MODEL NAME                | FG Bus  |  |                              |  |
| TYPE (AIR-CONDITIONING)   | Regular Non-A/C Regular A/C   |  |                              |  |
| MODEL CODE                | FG8JP7A   |  |                              |  |
| CATEGORY                  |   | BIG BUS  |                              |  |
| SEATING CAPACITY          | Regular Non-Aircon 2x3  | Regular Aircon 2x3   | Deluxe Aircon 2x2            |  |
|                           | 61 Seats + 1 Driver + 1 Crew  | 61 Seats + 1 Driver + 1 Crew   | 45 Seats + 1 Driver + 1 Crew |  |
|                           | 2x3 Fixed Seats   | 2x3 Fixed Seats  | 2x2 Reclining Seats          |  |
| DRIVE SYSTEM              |   |  |                              |  |
| ENGINE                    |   |  |                              |  |
| Model                     | Hino J08E-WF  |  |                              |  |
| Max. Output PS   rpm      | 245   2,500   |  |                              |  |
| Max. Torque N.m   rpm     | 726   1,500   |  |                              |  |
| Emission Standard         | Euro 4  |  |                              |  |
| Max. Engine Speed (rpm)   | 2,600   |  |                              |  |
| Туре                      | Diesel, Turbocharged & Intercooled, 4-Cycle, Vertical, In-line, 6-Cylinder, Overhead Camshaft                         |  |                              |  |
| Displacement (L)          | 7.684   |  |                              |  |
| Fuel Tank Capacity (L)    |   | 200  |                              |  |
| TRANSMISSION              |   |  |                              |  |
| Туре                      | 6-Speed, Overdrive, Synchromesh, 2nd-6th  |  |                              |  |
| PERFORMANCE               |   |  |                              |  |
| Max. Speed (kph)          | 104   |  |                              |  |
| BRAKES                    |   |  |                              |  |
| Service (Type)            | Full Air, Dual-Circuit, "S" Cam Type  |  |                              |  |
| (Features)                | Leading & Trailing Shoes for Front & Rear Wheels with ABS Equipped with Auto Brakeshoe Adjuster                       |  |                              |  |
| Parking                   | Air-operated Spring Brake Acting on Rear Axle   |  |                              |  |
| WHEELS & TIRES            |   |  |                              |  |
| Tire Size                 | 11R22.5-16-148/145  |  |                              |  |
| SUSPENSIONS               |   |  |                              |  |
| Front                     | Doub  | Semi-elliptic Leaf Springs with Double Acting Shock Absorbers and Stabilizer Bar |                              |  |
| Rear                      | Semi-elliptic Main and Auxiliary Leaf Springs (Reinforced Type) with Double Acting Shock Absorbers and Stabilizer Bar |  |                              |  |
| SAFETY & OTHER AMENITIES  |   | -  |                              |  |
| Airconditioning           | N/A   | Equi   | pped                         |  |
| DIMENSIONS & WEIGHTS      |   |  | 1-1                          |  |
| Wheelbase (mm)            | 5,530   |  |                              |  |
| Overall Length (mm)       | 11,200  |  |                              |  |
| Overall Width (mm)        | 2,540   |  |                              |  |
| Overall Height (mm)       | 3,580 3,780   |  |                              |  |
| Gross Vehicle Weight (Kg) | 3,555   | 16,000   |                              |  |
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TOYOTA GROUP QUALITY









