



917 MT 3430 WIDE



\*Overseas model pictured.
May contain items not standard to the NZ model.

Euro 5 Emission Levels

4 x 2 Cab Chassis

| KEY FEATURES   |  |
|--|--|
| ✓ Vehicle Stability Control (VSC)<br>– incl. ABS & TC          | ✓ Cruise Control                         |
| ✓ Pre–Collision System (PCS)                                   | ✓ SRS Airbag System (Driver & Passenger) |
| <ul> <li>✓ Lane Departure Warning System<br/>(LDWS)</li> </ul> | ✓ Reverse Camera                         |
| ✓ ECE—R29 Cab Strength Certified                               | ✓ ES Start (Hill Start System)           |

| KEY SPECIFICATIONS      |                  |
|-------------------------|------------------|
| GVM                     | 8,500 or 5,995kg |
| GCM                     | 12,000kg         |
| Power                   | 165hp            |
| Torque                  | 464Nm            |
| Transmission            | 6 Speed Manual   |
| Wheelbase               | 3.4m             |
| Max Nominal Body Length | 5.2m             |

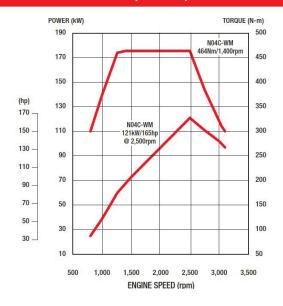
| ENGINE                |   |
|-----------------------|---|
| Model                 | HINO NO4C-WM  |
| Max. Output (ISO NET) | 121kW (165 PS) at 2,500 r/min (ISO NET)   |
| Max. Torque (ISO NET) | 464Nm (47.3 kgfm) at 1,400–2,500 r/min (ISO NET)  |
| Max. Engine RPM       | 3,100 RPM   |
| Engine Compliance     | ADR 80/03 using Euro 5 Standard   |
| Туре                  | Diesel, turbocharged and intercooled,<br>4-cycle, in-line 4-cylinder, overhead<br>valve, water-cooled |
| Combustion System     | Compression ignition, four stroke   |
| Bore & Stroke         | 104 x 118mm   |
| Piston Displacement   | 4.009L  |
| Compression Ratio     | 18.0:1  |
| Fuel Injection        | Electronic control common rail  |
| Exhaust               | Short tail type   |
| Engine Immobiliser    | Equipped  |

| PERFORMANCE                   |                            |
|-------------------------------|----------------------------|
| Calculations based on 8,500kg | GVM with 225/80R17.5 tyres |
| Engine RPM @ 126km/h          | 3,100                      |
| Max. Theoretical Speed (km/h) | 126                        |
| Gradeability Tan (%) @ GVM    | 47.1                       |

| BRAKES                          |   |
|---------------------------------|---|
| Туре                            | Dual-circuit hydraulic, vacuum assist   |
| Front Wheel Brake               | Disc diameter 287mm, pad effective area 84cm²   |
| Rear Wheel Brake                | Disc diameter 287mm, pad effective area 84cm²   |
| Vehicle Stability Control (VSC) | Equipped  |
| Pre-Collision System (PCS)      | Equipped  |
| Anti–Lock Brake System (ABS)    | Equipped (with power assist brake)  |
| Traction Control (TC)           | Equipped  |
| Easy Start Hill Assist (ES)     | Equipped  |
| Park Brake                      | Mechanical, internal expanding acting on transmission output shaft, non-folding lever |
| Exhaust Brake                   | Equipped  |

| FUEL TANK         |   |
|-------------------|---|
| Fuel Capacity     | 100L  |
| Lockable Fuel Cap | Equipped  |
| Fuel Filter       | Primary (with water separator) and secondary filter |
| Fuel Filler       | Small-diameter neck                                 |

## **POWER & TORQUE CHART (ISO NET) N04C-WM**



| TRANSMISSION & GEAR RATIOS |               |                          |
|----------------------------|---------------|--------------------------|
| Make                       | & Description | Hino RE61 Manual 6 Speed |
| Туре                       |               | Manual                   |
|                            | 1             | 6.370                    |
|                            | 2             | 3.870                    |
| ios                        | 3             | 1.913                    |
| Gear Ratios                | 4             | 1.461                    |
| Gea                        | 5             | 1.000                    |
|                            | 6             | 0.703                    |
|                            | Reverse       | 5.926                    |
| Rear Axle Ratio 5.142      |               | 5.142                    |

| СLUТСН  |   |
|---------|---|
| Туре    | Dry single plate with damper springs, facing outside diameter 325mm, automatic gap adjuster |
| Control | Hydraulic with air booster  |

| INSTRUMENTATION                   |                           |
|-----------------------------------|---------------------------|
| ✓ Speedometer                     | ✓ Time                    |
| ✓ Odometer                        | ✓ Date & Day              |
| √ Tachometer                      | ✓ Cruise Control          |
| ✓ Temperature Gauge               | ✓ Eco Tree                |
| ✓ Fuel Gauge                      | ✓ Display Setting         |
| ✓ LCD Display                     | ✓ Safe Driving Settings   |
| ✓ Multi Information Display (MID) | ✓ System Check            |
| ✓ General Information             | ✓ Steering Wheel Controls |
| ✓ Hour Meter                      |                           |

| SAFETY FEATURES                                      |  |
|--|--|
| Active Safety Features                               |  |
| Vehicle Stability Control (VSC)                      | Equipped   |
| Anti–Lock Brake System (ABS)                         | Equipped   |
| Pre-Collision System (PCS)                           | Equipped   |
| PCS is inclusive of                                  | Safety Eye (SE)<br>Autonomous Emergency Braking (AEB)<br>Pedestrian Detection (PD) |
| Traction Control (TC)                                | Equipped   |
| Lane Departure Warning System (LDWS)                 | Equipped   |
| Reverse Camera (RC)                                  | Equipped   |
| Easy Start Hill Assist (ES)                          | Equipped   |
| Passive Safety Features                              |  |
| SRS Airbag for Driver & Passenger                    | Equipped   |
| SRS Seat Belt Pretensioner for<br>Driver & Passenger | Equipped   |
| Front Underrun Protection Device (FUPD)              | Equipped   |
| ECE-R29 Cab Strength Certified                       | Equipped   |
| LED Day Running Lights                               | Equipped   |

| SUSPENSION & LOAD LIMITS |                               |  |
|--------------------------|-------------------------------|--|
|                          | Front Axle Type               | Reversed Elliot I Section Beam   |
| Front                    | Suspension Description        | Semi-elliptic main and auxiliary tapered leaf springs with double acting shock absorbers |
|                          | Axle Limit (incl. Suspension) | 3,100kg  |
|                          | Tyre Limit                    | 3,100kg  |
|                          | Rear Axle Model               | SH13   |
|                          | Rear Axle Type                | Fully floating, single reduction, single speed by hypoid gearing                         |
|                          | Rear Suspension Type          | Leaf spring  |
| Rear                     | Suspension Description        | Semi-elliptic main and auxiliary tapered leaf springs with double acting shock absorbers |
|                          | Axle Limit (incl. Suspension) | 6,200kg  |
|                          | Tyre Limit                    | 6,000kg  |

| STEERING                 |   |
|--------------------------|---|
| Туре                     | Telescopic and tilt steering column, rack and pinion power steering |
| Steering Angle – Inside  | 44°   |
| Steering Angle – Outside | 34°   |

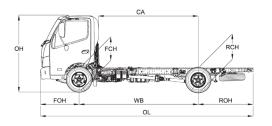
| ELECTRICAL          |                     |
|---------------------|---------------------|
| Туре                | 24V negative earth  |
| Batteries           | 2 x 12V 65Ah 80D26L |
| Alternator Capacity | 24V x 80A           |
| Headlamps & DRL's   | LED type            |

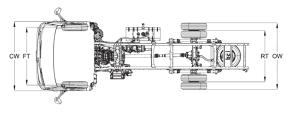
| WHEELS & TYRES     |                               |
|--------------------|-------------------------------|
| Wheel Type         | 17.5 x 6.0 steel wheel 6 stud |
| Rim Size           | 17.5 x 6.0                    |
| Tyre Size          | 225/80R17.5 123/122           |
| Number of Tyres    | 7 incl. spare                 |
| Spare Tyre Carrier | Equipped                      |

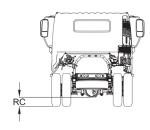
| CHASSIS FRAME                                |  |
|--|--|
| Main Section<br>(depth x flange x thickness) | 192.8 x 65 x 5.9mm                       |
| Chassis Width                                | 750mm                                    |
| Tensile Strength                             | 540 N/mm² (55 kgf/mm²)                   |
| Front Underrun Protection Device (FUPD)      | Equipped                                 |
| Tow Hook Capacity (Front & Rear)             | Equipped                                 |
| Туре   | Ladder-shaped channel section side rails |

| CAB DETAILS                     |  |
|---------------------------------|--|
| Туре                            | Forward control, all steel welded construction, high roof, mechanical tilt with torsion assist   |
| Driver's Seat                   | 4-way adjustable driver's seat   |
| Seating Capacity                | 3  |
| SRS Airbag System               | Equipped (driver and passenger)  |
| Seat Cover                      | Fabric type  |
| Floor Covering                  | Vinyl type   |
| Power Windows                   | Equipped   |
| Air Conditioner                 | Equipped   |
| Central Locking & Keyless Entry | Equipped   |
| Internal & Rear View Mirrors    | Equipped   |
| Reading Lamp                    | Equipped   |
| Multimedia System               | 6.5" LCD, HD touch screen display<br>with DAB+ AM/FM radio, AUX input,<br>Bluetooth® 4.1, Android 6.0, CAN bus<br>connected, and Wi–Fi enabled |
| LCD Driver Instrument Panel     | Equipped   |

| DIMENSIONS                        |  |  |
|-----------------------------------|--|--|
| Model                             | XZU710R-WKFTTQ3  |  |
| Product Code                      | 917 MT 3430 WIDE MY20  |  |
| Wheelbase (WB)                    | 3,430  |  |
| Overall Length (OL)               | 6,120  |  |
| Overall Width (OW)                | 2,065  |  |
| Overall Height (OH)               | 2,255  |  |
| Cab to Axle Centre (CA)           | 2,870  |  |
| Front Overhang (FOH)              | 1,115  |  |
| Rear Overhang (ROH)               | 1,575  |  |
| Front Chassis Height (FCH)        | 730  |  |
| Rear Chassis Height (RCH)         | 815  |  |
| Road Clearance (RC)               | 200  |  |
| Front Track (FT)                  | 1,655  |  |
| Rear Track (RT)                   | 1,590  |  |
| Indicative Chassis Mass (kg) – wi | th 10L of fuel, standard tools, spare tyre, and subject to a ±3% tolerance |  |
| Total                             | 2,485  |  |
| Front                             | 1,615  |  |
| Rear                              | 870  |  |
| GVM                               | 8,500 or 5,995   |  |
| GCM                               | 12,000   |  |







Drawings are for reference only to the table. For specific chassis layouts and dimensions, please refer to Body Mounting Manual drawings.

| WARRANTY   |  |  |
|--|--|--|
| Standard Warranty                                  | Engine & Powerlines                                |  |
| 36 months or 100,000kms<br>(whichever comes first) | 36 months or 100,000kms<br>(whichever comes first) |  |

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