# HINO

# 300 Series

## **Tipper Pro Range**



### **KEY FEATURES**

Factory Tipper bodies with drop sides
Twin barn door rear gates, body lock and rope rails
STD Cab, Wide & Crew Cab variants
Pre-Collision System (PCS) including AEB & PD
Vehicle Stability Control (VSC) including ABS & TC
Lane Departure Warning System (LDWS)
Daytime Running Lamps (DRL)
Dual SRS Airbags
Reverse Camera
ECE R-29 Cab Strength Certified
Cruise Control\*\*
ADR 80/03 Emission level using Euro 5 Standard

## **KEY SPECIFICATIONS**

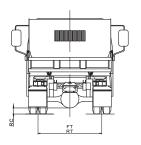
| GVM                  | 4,495 to 8,500 kg   |
|----------------------|---|
|                      |   |
| Power range          | 150hp to 165hp  |
| Torque range         | 420Nm to 464Nm  |
|                      | <ul><li>. 5 spd Manual &amp; 6 spd Automatic</li><li>. 6 spd Manual &amp; 6 spd Automatic</li></ul> |
| Wheelbases.          |   |
| Internal body length |   |

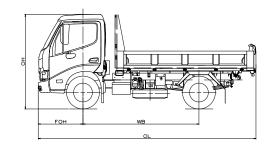
\*See Model details for exact dimensions

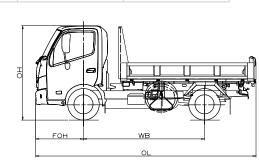


#### **MODEL DETAILS**

| Model Description                            |                        | 616 AT 2525 STD<br>TIP PRO       | 616 MT 2525 STD<br>TIP PRO | 616 AT 2810 WIDE<br>TIP PRO | 617 MT 2810 WIDE<br>TIP PRO | 716 AT 3430 WIDE<br>TIP PRO |  |
|--|------------------------|----------------------------------|----------------------------|-----------------------------|-----------------------------|-----------------------------|--|
| Product Code                                 |                        | XZU605R-WKTMSQ3 TP               | XZU605R-WKMMSQ3 TP         | XZU700R-WKTMSQ3 TP          | XZU700R-WKFMTQ3 TP          | XZU710R-WKTQSQ3 TI          |  |
| TIPPER BODY                                  |                        |                                  |                            |                             |                             |                             |  |
| Cubic Capacity                               |                        | 1.9                              | 9m³                        | 2                           | 1 m³                        | 3.0m³                       |  |
| Internal length (mm)                         |                        | 3,0                              | 3,000                      |                             | 100                         | 3,600                       |  |
| Internal width (mm)                          |                        | 1,7                              | 1,750                      |                             | 900                         | 2,000                       |  |
| Drop sides & tailgate height (m              | ım)                    |                                  | 370                        |                             |                             |                             |  |
| Deck plate thickness (mm)                    |                        |                                  |                            | 3.2                         |                             |                             |  |
| Front plate thickness (mm)                   |                        |                                  | 3                          | .2                          |                             | 2.3                         |  |
| Drop sides thickness (mm)                    |                        |                                  |                            | 2.3                         |                             |                             |  |
| Tailgate thickness (mm)                      |                        |                                  |                            | 3.2                         |                             |                             |  |
| Tipping angle (deg)                          |                        |                                  |                            | 60°                         |                             |                             |  |
| Hydraulic cylinder bore & strok              | e (mm)                 |                                  | 100 x 350                  |                             |                             |                             |  |
| Hydraulic pump model                         |                        | VC02-04                          | VC02-03                    | VCO                         | 2-06                        | VC03-15                     |  |
| Control                                      |                        |                                  |                            | Lever in the cab            |                             |                             |  |
| Body Lock                                    |                        |                                  |                            | Equipped                    |                             |                             |  |
| Rear Gate type                               |                        |                                  |                            | Barn door                   |                             |                             |  |
| Swinging gates to allow clear access to deck |                        |                                  |                            | Equipped                    |                             |                             |  |
| Tailgate operation with tipper o             | ontrol                 |                                  | Auto release from bottom   |                             |                             |                             |  |
| VEHICLE DETAILS                              |                        |                                  |                            |                             |                             |                             |  |
| Engine speed @ 100 Km/h                      |                        | 2,230rpm                         | 2,500rpm                   | 2,165rpm                    | 2,128rpm                    | 2,246rpm                    |  |
| Max theoretical speed                        |                        | 139km/h                          | 124km/h                    | 143km/h                     | 145km/h                     | 138km/h                     |  |
| Engine Power & Torque (hp & Nm)              |                        |                                  | 150hp / 420Nm              |                             | 165hp / 464Nm               | 150hp / 420Nm               |  |
| Transmission type & number o                 | f forward gears        | Automatic 6 speed                | Manual 5 speed             | Automatic 6 speed           | Manual 6 speed              | Automatic 6 speed           |  |
| Fuel Tank Capacity                           |                        | 80 L                             |                            | 100 L                       |                             | 150 L                       |  |
| Wheels & Tyres                               |                        | 185/85R16 195/85R16              |                            |                             | 215/85R16                   |                             |  |
| Seating capacity                             |                        |                                  |                            | 3                           |                             |                             |  |
| DIMENSIONS – (mm)/WEIGH                      | ITS – (kg)             |                                  |                            |                             |                             |                             |  |
| Wheelbase (WB)                               |                        | 2,525                            |                            | 2,810                       |                             | 3,430                       |  |
| Overall length (OL)                          |                        | 4,760                            |                            | 3,140                       |                             | 5,870                       |  |
| Overall width (OW)                           |                        | 1,880                            |                            | 1,995                       |                             | 2,130                       |  |
| Cab width                                    |                        | 1,695                            |                            | 1,995                       |                             |                             |  |
| Overall height (OH)                          |                        | 2,100                            |                            | 2,190                       |                             | 2,230                       |  |
| Front Overhang (FOH)                         |                        | 9                                |                            |                             |                             |                             |  |
| Road Clearance (RC)                          |                        | 170 185                          |                            |                             |                             |                             |  |
| Front Track (FT)                             |                        | 1,4                              | 100                        | 1,665                       |                             |                             |  |
| Rear Track (RT)                              |                        | 1,435                            |                            | 1,480                       |                             | 1,520                       |  |
| Turning sirels                               | Kerb to Kerb           | 9,600                            |                            | 9,800                       |                             | 11,400                      |  |
| Turning circle Wall to Wall                  |                        | 10,800                           |                            | 11,200                      |                             | 12,800                      |  |
| ndicative chassis mass – kg (S               | STD tools, 10 litres o | of fuel, spare tyre & subject to | a +/- 3% tolerance)        |                             |                             |                             |  |
| Total  |                        | 2,835                            | 2,755                      | 3,140                       | 3,110                       | 3,595                       |  |
| Front  |                        | 1,495                            | 1,470                      | 1,740                       | 1,720                       | 1,890                       |  |
| Rear   |                        | 1,340                            | 1,325                      | 1,400                       | 1,390                       | 1,630                       |  |
| Ctandard Datings                             | GVM                    | 4,495kg                          |                            |                             |                             | 6,500kg                     |  |
| Standard Ratings                             | GCM                    | 7,995kg                          |                            |                             | 8,000kg                     |                             |  |
| Ontional Patings                             | GVM                    | 5,500kg 4,4                      |                            |                             | 4,495kg                     |                             |  |
| Optional Ratings                             | GCM                    | 8,000kg                          | 9,000kg                    | 8,000kg                     | 9,000kg                     | 8,000kg                     |  |



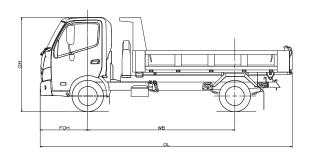


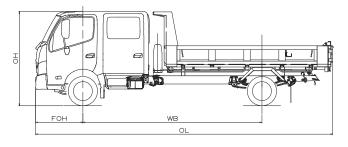




#### **MODEL DETAILS**

| Model Description                      |                    | 717 MT 3430 WIDE TIP<br>PRO     | 917 MT 3430 WIDE TIP<br>PRO | 717 MT 4200 WIDE<br>CREW TIP PRO | 816 AT 4200 WIDE CREW<br>TIP PRO | 917 MT 4200 WIDE<br>CREW TIP PRO |  |
|--|--------------------|---------------------------------|-----------------------------|----------------------------------|----------------------------------|----------------------------------|--|
| Product Code                           |                    | XZU710R-WKFQTQ3 TP              | XZU710R-WKFTTQ3 TP          | XZU730R-ZKFQTQ3 TP               | XZU730R-ZKTSSQ3 TP               | XZU730R-ZKFTTQ3 TF               |  |
| TIPPER BODY                            |                    |                                 |                             |                                  |                                  |                                  |  |
| Cubic Capacity                         |                    | 3.0                             | 3.0m³                       |                                  | 3.2m³                            |                                  |  |
| Internal length (mm)                   |                    | 3,6                             | 600                         | 3,                               | 800                              | 4,000                            |  |
| Internal width (mm)                    |                    |                                 |                             | 2,000                            |                                  |                                  |  |
| Drop sides & tailgate height           | (mm)               |                                 |                             | 430                              |                                  |                                  |  |
| Deck plate thickness (mm)              |                    | 3.2                             | 4.5                         | 3.2                              |                                  | 4.5                              |  |
| Front plate thickness (mm)             |                    | 2.3                             | 3.2                         | 2.3                              |                                  | 3.2                              |  |
| Drop sides thickness (mm)              |                    | 2.3                             |                             | 3                                | 3.2                              |                                  |  |
| Tailgate thickness (mm)                |                    |                                 |                             | 3.2                              |                                  |                                  |  |
| Tipping angle (deg)                    |                    | 5                               | 55° 50°                     |                                  |                                  |                                  |  |
| Hydraulic cylinder bore & str          | roke (mm)          | 100 x 480 100 x 510             |                             |                                  |                                  |                                  |  |
| Hydraulic pump model                   |                    |                                 |                             | VC03-15                          |                                  |                                  |  |
| Control                                |                    |                                 |                             | Lever in the cab                 |                                  |                                  |  |
| Body Lock                              |                    |                                 |                             | Equipped                         |                                  |                                  |  |
| Rear Gate type                         |                    |                                 |                             | Barn door                        |                                  |                                  |  |
| Swinging gates to allow clea           | ar access to deck  |                                 |                             | Equipped                         |                                  |                                  |  |
| Tailgate operation with tipper control |                    |                                 |                             | Auto release from bottom         |                                  |                                  |  |
| VEHICLE DETAILS                        |                    |                                 |                             |                                  |                                  |                                  |  |
| Engine speed @ 100 Km/h                |                    | 2,213rpm                        | 2,458rpm                    | 2,213rpm                         | 2,525rpm                         | 2,458rpm                         |  |
| Max theoretical speed                  |                    | 140km/h                         | 126km/h                     | 140km/h                          | 122km/h                          | 126km/h                          |  |
| Engine Power & Torque (hp & Nm)        |                    |                                 | 165hp / 464Nm               |                                  | 150hp / 420Nm                    | 165hp / 464Nm                    |  |
| Transmission type & numbe              | r of forward gears |                                 |                             |                                  | Automatic 6 speed                | Manual 6 speed                   |  |
| Fuel Tank Capacity                     |                    | 15                              | 150 L                       |                                  |                                  | <u> </u>                         |  |
| Wheels & Tyres                         | 1 7                |                                 | 225/80R17.5                 | 215/85/R16                       | /R16 225/80R17.5                 |                                  |  |
| Seating capacity                       |                    |                                 | 3                           | 7                                |                                  |                                  |  |
| DIMENSIONS - (mm)/WE                   | IGHTS – (kg)       |                                 |                             |                                  |                                  |                                  |  |
| Wheelbase (WB)                         | ( 0)               | 3,4                             | 130                         |                                  | 4,200                            |                                  |  |
| Overall length (OL)                    |                    | 5,870                           |                             | 6,975                            |                                  | 7,025                            |  |
| Overall width (OW)                     |                    |                                 | 130                         | 2,190                            |                                  |                                  |  |
| Cab width                              |                    | <u>'</u>                        |                             | 1,995                            |                                  |                                  |  |
| Overall height (OH)                    |                    |                                 | 2,230                       | 2,250 2,2                        |                                  |                                  |  |
| Front Overhang (FOH)                   |                    |                                 | 1,115                       |                                  |                                  | ,                                |  |
| Road Clearance (RC)                    |                    | 185                             | 200                         | 180                              | 20                               | 00                               |  |
| Front Track (FT)                       |                    |                                 |                             | 1,655                            |                                  |                                  |  |
| Rear Track (RT)                        |                    | 1,520                           | 1,590                       | 1,520                            | 1,5                              | 90                               |  |
|  | Kerb to Kerb       | 11,400                          | 12,400                      | 13,800                           | 14,800                           |                                  |  |
| Turning circle                         | Wall to Wall       | 13,800                          | , 100                       | 15,200                           | 16,200                           |                                  |  |
| Indicative chassis mass-kn             |                    | fuel, spare tyre & subject to a | +/- 3% tolerance)           | 1                                | 10,2                             |                                  |  |
| Total                                  | (                  | 3,560                           | 3,745                       | 3,815                            | 3,915                            | 4,030                            |  |
| Front                                  |                    | 1,865                           | 1,880                       | 1,995                            | 2,020                            | 1,980                            |  |
| Rear                                   |                    | 1,695                           | 1,865                       | 1,820                            | 1,895                            | 2,050                            |  |
|  | GVM                | 6,500kg                         | 7,995kg                     | 6,500kg                          | 8,000kg                          | 7,995kg                          |  |
|  | 0                  | 5,500119                        | .,55019                     |                                  |                                  |                                  |  |
| Standard Ratings                       | GCM                | 10.000ka                        | 11.495ka                    | 10.000ka                         | 8.000ka                          | 11.490kn                         |  |
| Standard Ratings Optional Ratings      | GCM<br>GVM         | 10,000kg<br>4,495kg             | 11,495kg<br>8,500kg         | 10,000kg<br>-                    | 8,000kg<br>_                     | 11,490kg<br>8,500kg              |  |





#### **SAFETY FEATURES**

| Active Safety Features                                |           |                               |          |  |  |
|---|-----------|-------------------------------|----------|--|--|
| Vehicle Stability Control                             | VSC       | Equipped                      |          |  |  |
| Anti-lock Brake System                                | ABS       | Equipped                      |          |  |  |
| Pre-Collision System                                  | PCS       | Equipped                      |          |  |  |
|   | Autonom   | Autonomous Emergency Braking  |          |  |  |
| PCS is inclusive of                                   | Pedestria | Pedestrian Detection          |          |  |  |
|   | Lane De   | Lane Departure Warning System |          |  |  |
| Traction Control                                      | TC        | Equipped                      |          |  |  |
| Reverse Camera  | RC        | Equipped                      |          |  |  |
| ES Start (MT models only)                             | ES        | Equipped                      |          |  |  |
| Daytime Running Lamps                                 | DRL       | Equipped                      |          |  |  |
| Reverse Buzzer  |           | Equipped                      | Equipped |  |  |
| Passive Safety Features                               |           |                               |          |  |  |
| ECE-R29 Cab Strength Certification                    |           | Equipped                      | Equipped |  |  |
| SRS airbags for driver & side passenger               |           | Equipped                      | Equipped |  |  |
| SRS seatbelt pretensioner for driver & side passenger |           | Equipped                      | Equipped |  |  |
| Shock absorbing & collapsible steering column         |           | Equipped                      | Equipped |  |  |
| Door Impact Beams                                     |           | Equipped                      | Equipped |  |  |

#### **TIPPER BODY FEATURES**

| All steel construction with underbody hoist |
|---|
| Auto release tail gate                      |
| Drop sides & tail gate                      |
| Body lock, rope rails & barn door           |

#### **GENUINE ACCESSORY OPTIONS**

| Bullbar or Nudge bar  |
|---|
| Chrome wheel covers   |
| Additional Cameras (up to 5 extra)                              |
| Dash Camera (DVR Camera System)                                 |
| Dash mat  |
| Floor mats  |
| GPS navigation with live traffic (Truck spec)                   |
| Retracting Tarp   |
| Seat covers (Wool, Canvas, Carbon)                              |
| Stone guard   |
| Sunvisor  |
| Weathershields  |
| UHF CB Radio Kit  |
| Please check with your dealer for availability, price & fitment |
|   |

For Cab Chassis related specifications not included in this document please refer to the applicable Cab Chassis spec sheet or Body mounting Manual

#### WARRANTY

New vehicle warranty period

| Light Duty Model | Axle configuration | Standard warranty<br>(whichever comes first) | Cab corrosion perforation |
|------------------|--------------------|--|---------------------------|
| 300 Series       | 4 x 2              | 5 years or 250,000km                         | 60 months                 |

Battery warranty – 12 months from date of delivery

\* For conditions, refer to the Hino Parts & Service warranty brochure

 $\label{eq:continuous} \textit{Genuine parts or accessories warranty} - 3 \textit{ years unlimited kilometres when fitted by an authorised Hino dealer} \\ ^*$ 











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