

# **Tipper Range**



# **KEY FEATURES**

Factory Tipper bodies with drop sides STD Cab & Wide 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

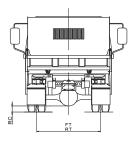
## **KEY SPECIFICATIONS**

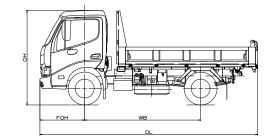
<b>GVM</b>
<b>GCM</b>
<b>Power range</b>
Torque range . . . . . . 420Nm to 464Nm
<b>Transmissions</b> STD cab 5 spd Manual & 6 spd Automatic6 spd Automatic6 spd Automatic
Wheelbases
Internal body length $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\ldots$ $\ldots$ $.3.0m$ to $3.6m^*$
*See Model details for exact dimensions



#### **MODEL DETAILS**

Model Description		616 AT 2525 STD TIPPER	616 MT 2525 STD TIPPER	
Product Code		XZU605R-WKTMSQ3 T	XZU605R-WKMMSQ3 T	
TIPPER BODY				
Cubic Capacity		1.9m <sup>3</sup>		
Internal length (mm)		3,000		
Internal width (mm)		1,750		
Drop sides & tailgate height (mm)		370		
Deck plate thickness (mm)		3.2		
Front plate thickness (mm)		3.2		
Drop sides thickness (mm)		2.3		
Tailgate thickness (mm)		3.2		
Tipping angle (deg)		60°		
Hydraulic cylinder bore & stro	oke (mm)	100 x 350		
Hydraulic pump model		VC02-04	VC02-03	
Control		Lever in	the cab	
Rope hooks		Equip		
Rear Gate type		Single gate hing	ed from the top	
Shovel holder		Equip	pped	
Tailgate operation with tipper	control	Auto release	from bottom	
VEHICLE DETAILS				
Engine speed @ 100 Km/h		2,230rpm	2,500rpm	
Max theoretical speed		139km/h	124km/h	
Engine Power & Torque (hp &	۸m)	150hp /	420Nm	
Transmission type & number	of forward gears	Automatic 6 speed	Manual 5 speed	
Fuel Tank Capacity		80	L	
Wheels & Tyres		185/85R16		
Seating capacity		3		
DIMENSIONS - (mm)/WEI	GHTS – (kg)			
Wheelbase (WB)		2,525		
Overall length (OL)		4,760		
Overall width (OW)		1,880		
Cab width		1,695		
Overall height (OH)		2,100		
Front Overhang (FOH)		980		
Road Clearance (RC)		170		
Front Track (FT)		1,400		
Rear Track (RT)		1,435		
	Kerb to Kerb	9,600		
Turning circle	Wall to Wall	10,800		
Indicative chassis mass – ko		fuel, spare tyre & subject to a +/- 3% tolerance)		
Total	. ,	2,795	2,755	
Front		1,520	1,495	
Rear		1,275 1,260		
	GVM	4,49		
Standard Ratings	GCM			
	GVM	7,995kg 5,500kg		
Optional Ratings	GCM	8,000kg	9,000kg	
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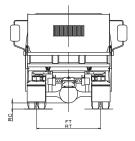


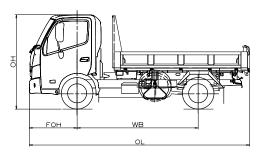


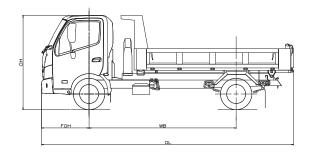


### **MODEL DETAILS**

Model Description		616 AT 2810 WIDE TIPPER	617 MT 2810 WIDE TIPPER	717 MT WIDE TIPPER	
roduct Code		XZU700R-WKTMSQ3 T	XZU700R-WKFMTQ3 T	XZU710R-WKFQTQ3 T	
TIPPER BODY		· · · · · · · · · · · · · · · · · · ·			
Cubic Capacity		2.1m <sup>3</sup>		3.0m <sup>3</sup>	
Internal length (mm)		3,10	00	3,600	
Internal width (mm)		1,90	1,900		
Drop sides & tailgate height (mm)		370		430	
Deck plate thickness (mm)		3.2			
Front plate thickness (mm)		3.2		2.3	
Drop sides thickness (mm)		2.3			
Tailgate thickness (mm)		2.3			
Tipping angle (deg)		60°		55°	
Hydraulic cylinder bore & strol	ke (mm)	100 x		100 x 480	
Hydraulic pump model		VC02	2-06	VC03-15	
Control			Lever in the cab		
Rope hooks			Equipped		
Rear Gate type			Single gate hinged from the top		
Shovel holder			Equipped		
Tailgate operation with tipper	control	Auto release from bottom			
VEHICLE DETAILS					
Engine speed @ 100 Km/h		2165rpm	2,128rpm	2213rpm	
Max theoretical speed		143km/h	145km/h	140km/h	
Engine Power & Torque (hp &			150hp / 420Nm 165hp / 464Nm		
Fransmission type & number of	of forward gears	Automatic 6 speed		6 speed	
Fuel Tank Capacity		100		150 L	
Wheels & Tyres		195/85R16		215/85R16	
Seating capacity			3		
DIMENSIONS – (mm)/WEIG	HTS – (kg)			1	
Wheelbase (WB)		2,810		3,430	
Overall length (OL)		5,115		5,870	
Overall width (OW)		1,995		2,130	
Cab width		1,995			
Overall height (OH)		2,19	2,230		
Front Overhang (FOH)		1,115			
Road Clearance (RC)		170		185	
Front Track (FT)		1,665		1 500	
Rear Track (RT)		1,480		1,520	
Turning circle	Kerb to Kerb	9,800		11,400	
	Wall to Wall	11,200		12,800	
	(STD tools, 10 litres of	f fuel, spare tyre & subject to a +/- 3% tolerance		0.500	
Total		3,100	3,070	3,560	
Front		1,765	1,745	1,865	
Rear	0) (0.4	1,335	1,325	1,695 6,500kg	
Standard Ratings	GVM		4,495kg		
-	GCM	7,99		10,000kg	
Optional Ratings	GVM	5,50		4,495kg	
	GCM	8,000kg	9,000kg	7,995kg	







For specific layouts please refer to the applicable body mounting manual. (BMM)



### **SAFETY FEATURES**

Active Safety Features				A
Vehicle Stability Control	VSC	Equipped		A
Anti-lock Brake System	ABS	Equipped		D
Pre-Collision System	PCS	Equipped		G
	Autonomo	us Emergency Braking	AEB	
PCS is inclusive of	Pedestriar	Pedestrian Detection		B
	Lane Dep	Lane Departure Warning System		C
Traction Control	TC	Equipped		C
Reverse Camera	RC	Equipped		
ES Start (MT models only)	ES	Equipped		D
Daytime Running Lamps	DRL	Equipped		F
Reverse Buzzer		Equipped		G
Passive Safety Features				R
ECE-R29 Cab Strength Certification		Equipped		S
SRS airbags for driver & side passenger		Equipped		S
SRS seatbelt pretensioner for driver & side passenger		Equipped		S V
Shock absorbing & collapsible steering column		Equipped		U
Door Impact Beams		Equipped		Р

#### **TIPPER BODY FEATURES**

All steel c	construction with underbody hoist
Auto relea	ase tail gate
Drop side	es & tail gate

### **GENUINE ACCESSORY OPTIONS**

Bullbar or Nudge bar
Chrome wheel covers
Cameras (up to additional 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 (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 Genuine parts or accessories warranty – 3 years unlimited kilometres when fitted by an authorised Hino dealer \*



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