

SPECIFICATIONS			CYZ420
MODEL CODE			CYZ52UU
Drive Train			6 X 4
ENGINE			
Model			6WG1-TCN
Type			6-Cylinder In-line, 4 Cycle, Water-Cooled OHC, Turbocharger with Intercooler
Displacement			15,681
Bore x Stroke			147 x 154
Compression Ratio			16.5 : 1
Maximum Output (Gross)			309 (420) @ 1,800
Maximum Torque			1,863 (190) @ 770 ~ 1,300
Emission Level			Euro 3
Fuel System			Commonrail Direct Injection
TRANSMISSION			
Model / No. of Speed			MJ7S, 7 Speeds Manual Transmission
Gear Ratio			6.833
			4.734
			2.783
			1.822
			1.307
			1.000
			0.728
			6.327
Final			5.125
WEIGHT & CAPACITIES			
Gross Vehicle Weight			25,000
Curb Weight			8,780
Front			4,764
Rear			4,016
Fuel Tank Capacity			400
AXLE			
Front			Reverse Elliot : I beam
Front Axle Capacity (Design)			7,500
Rear			Banjo, Full Floating
Rear Axle Capacity (Design)			26,000
SUSPENSION SYSTEM			
Suspension			Semi Elliptical Alloy Steel Leaf Spring with Hydraulic Double Acting Telescopic Shock Absorbers
Rear			Semi Elliptical Alloy Steel Leaf Spring
TYRES & WHEELS			
Tyres			295 / 80R22.5
Wheels			22.5 x 8.25 (ISO 10 Studs)
BRAKES			
Service			Anti-Lock Brake System (ABS), Full Air with Auto Adjusting Front & Rear Brake Drum
Parking Brake Type			Wheel Parking
Auxiliary			Exhaust Brake
STEERING			
Steering System			Hydraulic Integral Recirculating Ball
Min. Turning Radius			7.2
ELECTRICAL			
Battery			12V x 2
Alternator			24V 60A
DIMENSION			
Overall Length			8,210
Overall Width			2,490
Overall Height			3,150
Wheelbase			4,105 + 1,370
Front Overhang			1,370
Rear Overhang			1,365
Front Tread			2,065
Rear Tread			1,850

ISUZU

ISUZU MALAYSIA SDN BHD 200401026438 (664946-H)
501D, LEVEL 5, TOWER D, UPTOWN 5, NO.5, JALAN SS21/39,
DAMANSARA UPTOWN 47400 PETALING JAYA, SELANGOR DARUL EHSAN.
GENERAL LINE: 03-7723 9777 FAX: 03-7723 9779
HOTLINE: 1-300-88-1133

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ISUZU SERVICE CENTRE SDN BHD 201601034731 (1205872-X)
LOT 730, JALAN SG. RASAU, SECTION 17,
40000 SHAH ALAM, SELANGOR DARUL EHSAN.
PHONE: 03-5513 0518
FAX: 03-5512 7550

ISUZU
GENUINE PARTS

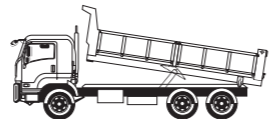
ISUZU
BEST VALUE PARTS

BODY
APPLICATION

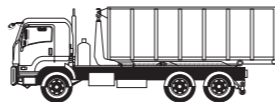


*UBS wheelbases are applicable

MODEL	CYZ420
	CYZ52UU



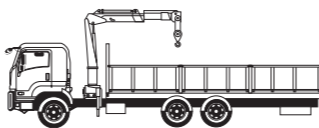
Steel Body Tipper



Roll On Roll Off

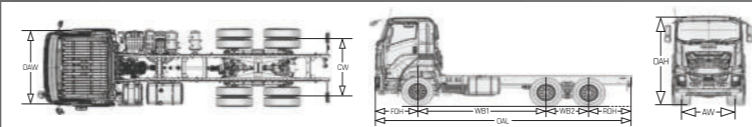


Wooden Cargo with Detachable Railing



Steel Cargo with Hydraulic Crane

*Body length may vary according to rear body type application.
Refer to ISUZU authorised drawing plan for actual body length at ISUZU dealers.
Pictures shown are for illustration purposes only.



Isuzu Malaysia Sdn. Bhd. is engaged in an ongoing research and development programme, and reserves the right to change specifications, resulting in advancements or technical refinements, without prior notice. All product specifications are within normal manufacturing allowances and tolerances.

Dealer's information

OTHER FEATURES

Supplemental Restraint System (SRS)		Driver Only, Equipped with Pre-tensioner Seatbelt
Driver Seat Type		Air Suspension Seat
Headlamp Type	Low Beam	Light-emitting Diode (LED)
	High Beam	Halogen Bulb

ISUZU

GIGA



SAFETY PLUS

SRS
AIRBAG

ABS
ANTI-LOCK BRAKING SYSTEM

BOA
BRAKE OVERRIDE ACCELERATOR

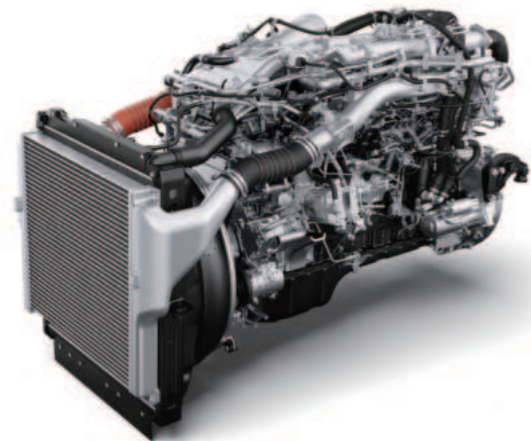
6x4 RIGID

GVW 25,000kg

CYZ
420



PERFORMANCE



CYZ 420 6WG1-TCN

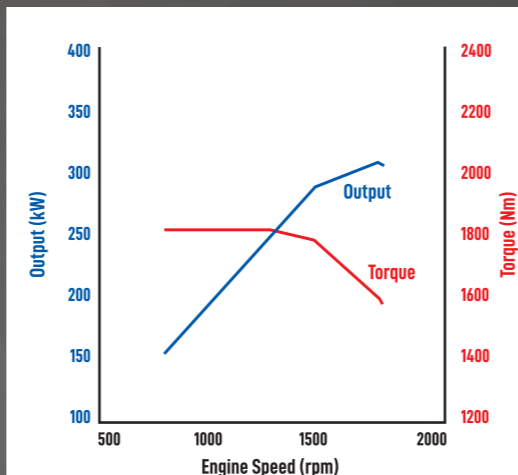
Displacement: 15,681cc
Bore x Stroke: 147mm x 154mm
Compression Ratio: 16.5 : 1
Max. Output (Gross): 309kW (420ps) @ 1,800rpm
Max. Torque: 1,863Nm (190kgm) @ 770 - 1,300rpm

420PS
Max Power

1863Nm
Max Torque



MJT7S /
7 Speeds Manual Transmission



USEFUL FEATURES AND CHASSIS



Double layer chassis frame.



Aerodynamic cabin exterior design.



New multi information display meter with 4 inch LCD monitor.



Steering switches for easier accessibility on LCD Monitor & Auto Cruise Operation.



Bigger and durable aluminium alloy fuel tank with lockable cap.

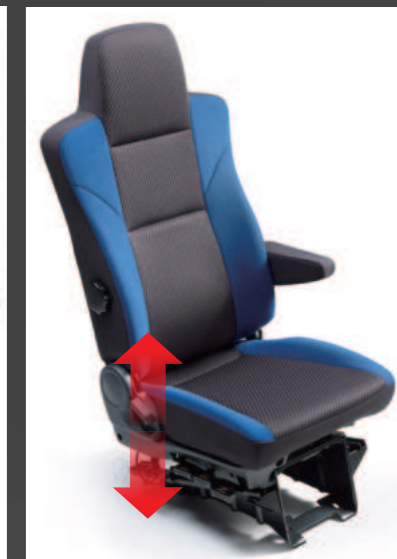
INTERIOR COMFORT



Improved operability with curved design dashboard.



Ergonomic design for easier cabin accessibility.



Air suspension driver's seat to provide maximum comfort.

FOR SAFETY, COST SAVINGS AND THE ENVIROMENT

ISUZU



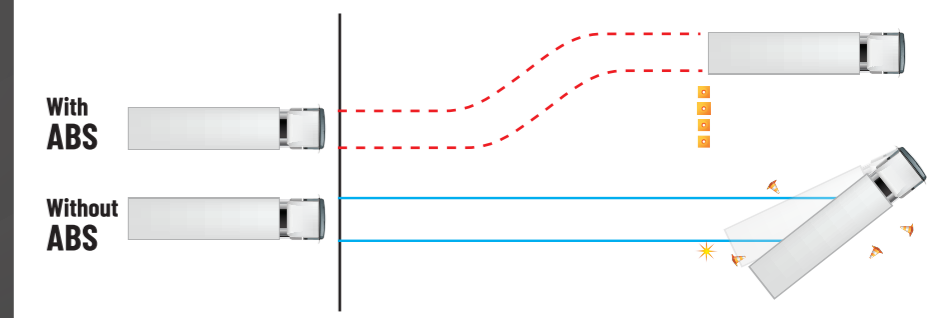
Technology

For truly global design, Isuzu creates products on the basis of strong conviction in its mission.

Commercial vehicles and diesel engines must meet common global standards of performance and quality. For example, state-of-the-art environmental performance brings real benefits only when taken beyond national borders and is not limited to Japan. For this reason, Isuzu has shifted its development focus from the domestic market to the idea of global design. Environmental regulations in individual countries are no longer a factor as Isuzu develops diesel engines meeting future regulations of all markets worldwide and creates unique global strategy vehicles in the heavy-, medium- and light-duty segments as well as pickup trucks. "Gaining the trust of people everywhere" is the development philosophy. This, in turn, is supported by the base concept of "SEE Technology," or the idea of pursuing technological excellence in the three critical areas of Safety, Economy, and Environment.



Various safety feature to protect the driver.



Anti-Lock Braking System (ABS).



New LED Headlight to provide better visibility.



SRS airbag system are activated in the event of a frontal collision. *Applicable to driver only