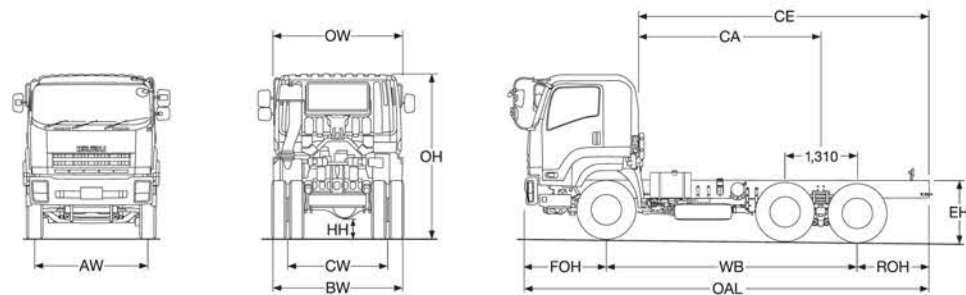


Model		FXZ77Q	FXZ77Q (Auto)	
Drive System		6x4		
Application		Garbage		
Gross Vehicle / Combination Weight (Kg)		28000(GVW)		
<b>ENGINE</b>				
Engine Type		6UZ1-TCC 4 Cycle, 6 In-Line SOHC, Common Rail Electronic Controlled Injection, Water-Cooled, VGS Turbo Charger, Intercooled, EGR+DPD+SCR		
No. of Cylinder		6		
Displacement(cc)		9839		
Bore x Stroke (mm)		120 X 145		
Compression Ratio		16.2 : 1		
Max. Output (ISO gross) Kw (PS)/rpm		257(350)/2000		
Max. Torque (ISO gross) Nm (kgm)/rpm		1422(145)/1400		
Emission Control		Euro 6		
<b>CHASSIS</b>				
Transmission	Type	MJT7U - 7 Speed Manual Transmission	Allison 4430 - Fully Automatic Transmission	
Power Take-off - PTO	Location	Side of transmission		
Final Gear	Type	Single Reduction Hypoid Gear		
	Ratio	6.143	5.125	
Brakes	Service	Full Air with Dual Circuit and Anti-locking brake (ABS)		
	Front	Drum		
	Rear	Drum		
	Parking	Spring Actuator at Rear Wheels		
	Auxiliary	Exhaust Brake Electro-pneumatic Control with Butterfly Valve in Exhaust pipe		
Steering	Type	Recirculating Ball Nut Type with Integral Power Assisted		
	Gear Ratio	20.2:1		
Axle	Front	Type	Reverse Elliot I Beam	
		Capacity	7500kg	
	Rear	Type	Banjo, Fully Floating, Tandem Drive, Hypoid Gear with Inter axle Differential Lock	
		Capacity	21000kg	
Suspension	Front	Semi-elliptical Alloy Steel Leaf Spring, Shackle Type with Hydraulic Double Acting Telescopic Shock Absorber		
	Rear	Semi-elliptical Alloy Steel Leaf with 6-link torque rod		
Frame	Type	Ladder Type Channel Section		
	Width	950mm-850mm		
Wheels & Tires	Front tire	295/80R22.5		
	Front wheel	22.5 X 8.25(10 studs)		
	Rear tire	295/80R22.5		
	Rear wheel	22.5 X 8.25(10 studs)		
Electrical System	Battery	115F51(2 x 120 AH)		
	Alternator	24V-60A		
	Starter	24V - 5.5kw		
Fuel Tank	Capacity	400 Litres		
Cab	Type	Tilt Cab		
	Capacity	1 Driver & 2 passenger		



Model	TYPE	GVW (KG)	WB	OAL	FOH	ROH	CE	CA	OW	AW	CW	OH	HH	EH	Chassis Cab Mass (Kg)			Tire Size		Turning Radius
															Front	Rear	Total	Front	Rear	
FXZ77Q	Garbage	28000	5355	8010	1480	1175	5949	4119	2490	2065	1850	3000	235	1115	4345	3745	8090	295/80R22.5	295 / 80R22.5	8.32m
FXZ77Q (Auto)	Garbage	28000	5355	8010	1480	1175	5949	4119	2490	2065	1850	3000	235	1115	4405	3750	8155	295/80R22.5	80R22.5	8.32m

The cab chassis weight listed above may be different from the actual weight of each vehicle specification. Please measure the weight before conducting rear body mounting if required.  
 All information and specifications are subject to change without prior notice. Details of specifications are also subject to change to meet local conditions and government requirements. Images are for illustrations only. Actual vehicle body colours are only representations, which may not be accurate due to ink, paper and printing limitation. For more information, please visit our showroom.

ISUZU  
**FX**  
 SERIES



**FXZ**  
 GVW [TON] 28.0

**HEAVY  
 DUTY  
 TRUCK**

**EURO 6**

## Bigger Payload, Lighter Chassis, Better Value

The FX/FY-Series fills the need for versatile vehicles that fall between traditional medium-duty trucks and heavy-duty tractors. This innovative lineup offers an economical alternative for businesses seeking cost-effective performance from a new lightweight engine, enhanced reliability and cab comfort.

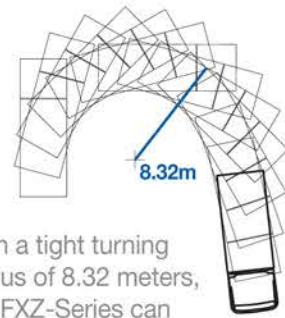
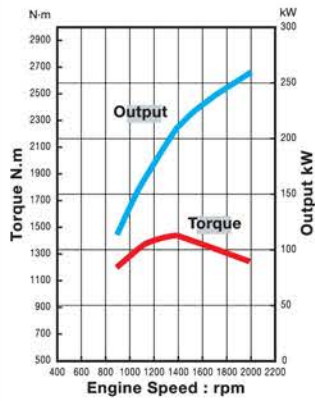
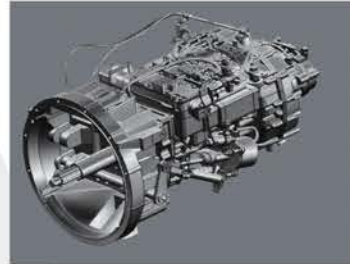


### Unbeatable Engine power

Advanced technology allows Isuzu to recreate and greatly improve engine power thus maximising torque to as much as 1,422Nm.

### 6UZ1-TCC Direct-Injection SOHC

- Displacement 9,839cc
- Max. Output 257kW(350PS)/2,000rpm
- Max. Torque 1,422N•m(145kg•m) / 1,400rpm



With a tight turning radius of 8.32 meters, the FXZ-Series can maneuver with precision in congested areas and difficult situations.

### Maximising Fuel Efficiency

By designing the critical rev. range to achieve maximum torque means less fuel consumption and less gear change.



### Variable Geometry System Turbocharger

An adjustable mechanism maximises low-speed torque and acceleration.



### Electronic Control Common Rail System

Super high-pressure fuel injection and precise timing raise fuel efficiency and reduce emissions.



### One-way Cooled EGR

Exhaust gases are cooled for better combustion before being re-burned.



### Blow-by Gas Intake System

Gases that escape from cylinders are return to the air intake.



### More comfort, less effort for superior drivability

The easy operability of the FX/FY-Series is due to its well-arranged cockpit, which provides the perfect interface between man and machine. Frequently used switches are positioned for fingertip control and meters can be read at a glance, allowing drivers to easily manage and monitor the state of vehicle operations. Forward, side and rear visibility is excellent thanks to the expansive windshield and mirror layout. Better yet, there is plenty of room to spread out and relax, helping to reduce driver fatigue and raise the level of safety.



Power Windows at the flick of a switch.

Drivers appreciate the extra-wide bed option.



Allison Automatic Transmission (optional)

Centre Seat Back Tray



**FXZ77Q**  
(Manual/Auto)  
GVW 28.0 ton

