INIVITY 230	ANEL
MASS	
Permissible Body + Payload (kg)	3 530
Tare Total (T) (kg)	2 170
Front Tare (kg)	1 460
Rear Tare (kg)	710
GVM (kg)	5 500
V (kg)	5 500
GCM (kg)	8 700
D/T (kg)	8 700
Front Axle - GA/GAU (kg)	2 900
Front Axle - A/AU (kg)	2 300
Rear Axle – GA/GAU (kg)	5 000
Rear Axle – A/AU (kg)	4 360
Litres of Fuel Tank 1 Included in Tare	15
Tools Included in Tare	Jack, Warning Triangle, Basic Tool Kit
Spare Wheel Included in Tare	Yes
PERFORMANCE	
Gradeability @ V (%)	43
Gradeability @ D/T (%)	27
Max. Geared Road Speed - Without SLD (km/h)	122
Max. Allowable Speed – SLD for SA (km/h)	100
MAJOR DIMENSIONS	
OL – Overall Length (mm)	6 020
OW - Overall Width (mm)	1 815
WB - Wheelbase (mm)	3 345
CA - Cab to Bogie / Rear Axle (mm)	2 892
CE – Cab to End of Chassis (mm)	4 457
OH – Overall Height (mm)	2 200
FOH - Front Overhang (mm)	1 110
ROH - Rear Overhang (mm)	1 565
EH – Chassis Rear End Height (mm)	810
HH – Ground Clearance (mm)	210
Rear Chassis Width (mm)	700
Turning Radius - Curb to Curb (mm)	7 250
Turning Radius - Wall to Wall (mm)	7 950
ENGINE	
Make	Isuzu
Model	4JJ1-TCC
Capacity (cm³)	2 999
Layout	Diesel Inline-4
Туре	Turbocharged Intercooled
Davies & m/min (Islah)	Common Rail
Power @ r/min (kW)	96 @ 3 050
Torque @ r/min (Nm) Emissions – Standard	330 @ 1 400 - 3 200
CLUTCH	Euro 2
	F d
Make	Exedy
Model	300
Type	Single
Diameter (mm)	300
Operation	Hydraulic-Assisted Standard
Auto Slack Adjuster	Standard
TRANSMISSION	la
Make	Isuzu
Model	MYY5T
Type	5-Speed Synchromesh
Shift	Manual Gearshift
No. of Gears Forward	5
Transfer Case	No
Manual Locking Hubs (4X4)	No
Limited Slip Differential	No
PTO (Power Take-Off)	Optional

GEAR RATIOS	
1st Gear Ratio	5.315
2nd Gear Ratio	3.053
3rd Gear Ratio	1.655
4th Gear Ratio	1
5th Gear Ratio	0.721
6th Gear Ratio	-
Reverse	5.068
DRIVE AXLE	
Make	Isuzu
Model Axle Front	F029
Model Drive Axle Rear	R050
Hypoid	Standard
Final Ratio	5.125
SUSPENSION	3.123
Front	Somi Ellintic Springs
	Semi-Elliptic Springs
Rear Shock Absorbers	Semi-Elliptic Springs
	Front and Rear
Stabilisers	Yes
STEERING	
Operation	Power
BRAKES	
System Type	Vacuum + Power Assit
Front	Drums
Rear	Drums
Anti-Lock Braking System (ABS) with EBD	Standard
Park / Emergency System	Drum on Propshaft
Exhaust Brake	Standard
ELECTRICAL & FUEL	
Fuel Tank 1 Capacity (Litres)	100
Fuel Tank 2 Capacity (Litres)	0
TYRES	
Size and Ply Rating – Front and Rear (Tubed - Opt)	-
Size and Ply Rating - Front and Rear (Tubeless)	205 / 75 R16C
CAB & EXTRAS	
Туре	Day
Roof	Low
No. of Bunks	0
No. of Seats (Lap, Rear and Centre)	3
Air-Conditioning	Optional
Air-Conditioning Radio / USB	Optional Optional
Radio / USB	Optional
Radio / USB Speakers	Optional Standard
Radio / USB Speakers USB Charger	Optional Standard Standard
Radio / USB Speakers USB Charger Daytime Running Lights (DRL) Telematics	Optional Standard Standard Standard
Radio / USB Speakers USB Charger Daytime Running Lights (DRL) Telematics Driver and Far Passenger Airbags	Optional Standard Standard Standard Standard
Radio / USB Speakers USB Charger Daytime Running Lights (DRL) Telematics	Optional Standard Standard Standard Standard Standard

The information above is provided as a guide only. Specification is subject to change at any time. Please contact your nearest dealer to confirm current specification. Model/s shown may differ. E&OE. Date of publication August 2022.

