

# N-SERIES

## Specification Sheet

# NPR 400 SWB



[www.isuzu.co.za](http://www.isuzu.co.za) f t

**ISUZU**  
*With you, for the long run*

MODEL	NPR 400 SWB
<b>AXLE LAYOUT</b>	4X2
<b>CONTROL</b>	FORWARD
<b>MASS</b>	
Permissible Body + Payload (kg)	4920
Tare - Total (T) (kg)	2580
Tare - Front (kg)	1700
Tare - Rear (kg)	880
GVM (kg)	7500
V (kg)	7500
GCM (kg)	11000
D/T (kg)	11000
Axle - Front GA/GAU (kg)	3100
Axle - Front A/AU (kg)	2900
Axle - Rear GA/GAU (kg)	6600
Axle - Rear A/AU (kg)	5600
Litres of Fuel Tank 1 Included in Tare (litres)	15
Litres of Fuel Tank 2 Included in Tare (litres)	0
Tools Included in Tare	Jack, Warning Triangle, Basic Tool Kit
Spare Wheel Included in Tare	Yes
<b>PERFORMANCE</b>	
Gradeability at V (%)	32
Gradeability at D/T (%)	22
Max. Geared Road Speed (km/h)	116
<b>MAJOR DIMENSIONS</b>	
OL - Overall Length (mm)	5985
OW - Overall Width (mm)	1995
WB - Wheelbase (mm)	3365
CA - Cab to Bogie/Rear Axle (mm)	2792
CE - Cab to End of Chassis (mm)	4302
OH - Overall Height (mm)	2265
FOH - Front Overhang (mm)	1110
ROH - Rear Overhang (mm)	1510
EH - Chassis Rear End Height (mm)	845
HH - Ground Clearance (mm)	195

MODEL	NPR 400 SWB
<b>AXLE LAYOUT</b>	4X2
<b>CONTROL</b>	FORWARD
<b>MAJOR DIMENSIONS</b>	
Chassis Width - Rear (mm)	850
Turning Radius - Curb to Curb (mm)	6400
Turning Radius - Wall to Wall (mm)	7150
<b>ENGINE</b>	
Make	Isuzu
Model	4HK1-TCN
Capacity (cm <sup>3</sup> )	5193
Layout	Diesel Inline 4
Type	Turbocharged Intercooled Common Rail
Power @ r/min (kW)	110 @ 2600
Torque @ r/min (Nm)	404 @ 1500 - 2600
Emissions Standard	Euro 2
<b>CLUTCH</b>	
Make	Exedy
Model	325
Type	Single
Diameter (mm)	325
Operation	Hydraulic-Assisted
<b>TRANSMISSION</b>	
Make	Isuzu
Model	MYY6S
Type	6-Speed Synchronesh
Shift	Manual Gearshift
No. of Gears Forward	6
First Gear Ratio : 1	5.979
Top Gear Ratio : 1	0.759
Transfer Case	No
PTO (Power Take-Off)	Optional
<b>DRIVE AXLE</b>	
Make	Isuzu
Model Axle Front	F031

MODEL	NPR 400 SWB
<b>AXLE LAYOUT</b>	4X2
<b>CONTROL</b>	FORWARD
<b>DRIVE AXLE</b>	
Model Drive Axle Rear	R066
Reduction Type	Single
Final Ratio : 1	4.556
<b>SUSPENSION</b>	
Front	Semi-Elliptic Springs
Rear	Semi-Elliptic Springs
Shock Absorbers	Front & Rear
Stabilisers	Yes
<b>STEERING</b>	
Operation	Power
<b>BRAKES</b>	
System Type	Hydraulic Brake Boost
Front	Drums
Rear	Drums
Anti-Lock Braking System (ABS)	Standard
Park / Emergency System	Drum on Propshaft
Exhaust Brake	Standard
<b>ELECTRICAL &amp; FUEL</b>	
Fuel Tank 1 Capacity (litres)	100
Fuel Tank 2 Capacity (litres)	0
<b>TYRES</b>	
Size & Ply Rating - Front	7.50 R16-12PR
Size & Ply Rating - Rear	7.50 R16-12PR
<b>CAB &amp; EXTRAS</b>	
Type	Day
Roof	Low
No. of Bunks	0
No. of Seats (Lap Rear & Centre)	3
Air-Conditioning	Optional
Radio	Optional
Tilt Cab	Yes

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 print January 2018.