

**N-SERIES**

*Specification  
Sheet*

**NPS 300 SWA**

**ISUZU**

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**ISUZU**

*With you, for the long run*

MODEL	NPS 300 SWA
AXLE LAYOUT	4X4
CONTROL	FORWARD
MASS	
Permissible Body + Payload (kg)	3200
Tare - Total (T) (kg)	2800
Tare - Front (kg)	1880
Tare - Rear (kg)	920
GVM (kg)	6000
V (kg)	6000
GCM (kg)	9500
D/T (kg)	9500
Axle - Front GA/GAU (kg)	2800
Axle - Front A/AU (kg)	2800
Axle - Rear GA/GAU (kg)	6600
Axle - Rear A/AU (kg)	4240
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
PERFORMANCE	HIGH & LOW RATIO
Gradeability at V (%)	43/80
Gradeability at D/T (%)	27/50
Max. Geared Road Speed (km/h)	104
MAJOR DIMENSIONS	
OL - Overall Length (mm)	5985
OW - Overall Width (mm)	1995
WB - Wheelbase (mm)	3395
CA - Cab to Bogie/Rear Axle (mm)	2882
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)	1000
HH - Ground Clearance (mm)	235

MODEL	NPS 300 SWA
AXLE LAYOUT	4X4
CONTROL	FORWARD
MAJOR DIMENSIONS	
Chassis Width - Rear (mm)	850
Turning Radius - Curb to Curb (mm)	6450
Turning Radius - Wall to Wall (mm)	7200
ENGINE	
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
CLUTCH	
Make	Exedy
Model	325
Type	Single
Diameter (mm)	325
Operation	Hydraulic-Assisted
TRANSMISSION	
Make	Isuzu
Model	MYY5T
Type	5-Speed Synchronesh
Shift	Manual Gearshift
No. of Gears Forward	5
First Gear Ratio : 1	5.315 H / 9.790 L
Top Gear Ratio : 1	0.721 H / 1.328 L
Transfer Case	Yes
PTO (Power Take-Off)	Optional
DRIVE AXLE	
Make	Isuzu
Model Axle Front	FD028

MODEL	NPS 300 SWA
AXLE LAYOUT	4X4
CONTROL	FORWARD
DRIVE AXLE	
Model Drive Axle Rear	R066
Reduction Type	Single
Final Ratio : 1	5.125
SUSPENSION	
Front	Semi-Elliptic Springs
Rear	Semi-Elliptic Springs
Shock Absorbers	Front & Rear
Stabilisers	Yes
STEERING	
Operation	Power
BRAKES	
System Type	Vacuum Hydraulic
Front	Drums
Rear	Drums
Anti-Lock Braking System (ABS)	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 & Ply Rating - Front	10 R17.5
Size & Ply Rating - Rear	10 R17.5
CAB & EXTRAS	
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.