

N-SERIES

Specification Sheet

NPS 300 SWA



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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 ³) | 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 Synchromesh |
| 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 |

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|----------------------------------|-----------------------|
| 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 December 2017