# ISUZU















**4 WHEELER** 

**6 WHEELER** 

GVW 4,800kg

GVW 7,500kg















Reliable support with round-the-clock business operation.





| SPECIFICATIONS                                   |                 | 145-74   | 130                    |                             | 1150                     |
|--|-----------------|--|------------------------|-----------------------------|--------------------------|
| MODEL CODE                                       |                 | NLR85UEEN  | NLR85UHEN              | NPR75UHLN                   | NPR75UKLN                |
| Drive System                                     |                 |  | 4 x                    | 2                           |                          |
| ENGINE   |                 |  |                        |                             |                          |
| Model  |                 | 433  | I1-TC                  |                             | HK1-TC                   |
| Туре   |                 |  | 4-Cylinder In-line, 4- |                             |                          |
|  |                 | DOHC, Turbo with Intercooler   |                        | OHC, Turbo with Intercooler |                          |
| Displacement                                     | CC              | 2,999  |                        | 5,193                       |                          |
| Maximum Output (Gross)                           | kW (PS) @ rpm   | 96 (130) @ 3,050   |                        | 110 (150) @ 2,600           |                          |
| Maximum Torque                                   | Nm (kgfm) @ rpm | 330 (33.6) @ 1,600-2,600   |                        | 404 (41) @ 1,600-2,600      |                          |
| Emission Level                                   |                 |  | Euro                   |                             |                          |
| Fuel System                                      |                 |  | Commonrail Di          | rect Injection              |                          |
| TRANSMISSION                                     |                 |  |                        |                             |                          |
| Model / No. of Speed                             |                 |  | MYY-6S / Automated I   |                             |                          |
| Gear Ratio                                       | 1st             | 5.979  |                        |                             |                          |
|  | 2nd             | 3.434  |                        |                             |                          |
|  | 3rd             | 1.862  |                        |                             |                          |
|  | 4th             | 1.297  |                        |                             |                          |
|  | 5th             | 1.000  |                        |                             |                          |
|  | 6th             | 0.759  |                        |                             |                          |
|  | Reverse         | 5.701  |                        |                             |                          |
|  | Final           |  | 4.5                    | 56                          |                          |
| WEIGHT & CAPACITIES                              |                 |  |                        |                             |                          |
| Gross Vehicle Weight                             | kg              |  | 800                    |                             | 7,500                    |
| Curb Weight                                      | kg              | 1,980  | 2,030                  | 2,555                       | 2,560                    |
| Front  | kg              | 1,425  | 1.435                  | 1,705                       | 1,695                    |
| Rear   | kg              | 555  | 595                    | 850                         | 865                      |
| Fuel Tank Capacity                               | 1               | 75   |                        | 100                         |                          |
| AXLE   |                 |  |                        |                             |                          |
| Front  | Type            | Reverse Elliot, I-Beam   |                        |                             |                          |
| Front Axle Capacity (Design)                     | kg              | 2,900 3,100  |                        |                             |                          |
| Rear   | Туре            | Banjo, Full  |                        |                             |                          |
| Rear Axle Capacity (Design)                      | kg              | 3,1  | 600                    |                             | 6,600                    |
| SUSPENSION SYSTEM                                |                 |  |                        |                             |                          |
| Suspension                                       | Front           | Semi Elliptical Alloy Steel Leaf Spring  |                        |                             |                          |
|  |                 | with Double Acting Telescopic Shock Absorber, Stabiliser Bar Semi Elliptical Alloy Steel Leaf Spring   |                        |                             |                          |
|  | Rear            | Semi Elliptical Alloy Steel Leaf Spring with Double Acting Telescopic Shock Absorb   |                        |                             | elescopic Shock Absorber |
|  |                 | with Double Acting Tele  | escopic Shock Absorber |                             |                          |
| TYRES & WHEELS                                   |                 |  |                        |                             |                          |
| Tyres  |                 | 205 / 85R16  |                        | 215 / 75R17.5               |                          |
| Wheels   |                 | 16 x 5.5J-85   |                        | 17.5 x 6.00-127             |                          |
| BRAKES   |                 |  |                        |                             |                          |
| Service  | Туре            | Hydraulic system with auto adjusting front and rear drum brakes  Dual circuit, vacuum assistance and Anti-Lock Brake System (ABS) with Electronic Brake force Distribution (EBD) |                        |                             |                          |
|  |                 |  |                        |                             |                          |
| Parking Brake Type                               |                 | Transmission Mounted, Mechanical Operated Internal Expanding   |                        |                             |                          |
| Auxiliary  |                 |  | Exhaust                | Brake                       |                          |
| STEERING   |                 |  |                        |                             |                          |
| Steering System                                  |                 | F /  | Power Assist, Recir    |                             | 7.0                      |
| Min. Turning Radius                              | m               | 5.4  | 7.1                    | 6.3                         | 7.0                      |
| ELECTRICAL                                       |                 |  | ****                   |                             |                          |
| Battery  |                 |  | 12V                    |                             |                          |
| Alternator                                       |                 |  | 24V-                   | JUA                         |                          |
| OTHER SAFETY Supplemental Postraint System (SPS) |                 |  | Equipped with Pre-     | tonoionar Coathalt          |                          |
| Supplemental Restraint System (SRS)              |                 |  | Equipped with o        |                             |                          |
| Anti-Slip Regulator (ASR) DIMENSION              |                 |  | Equipped With 0        | II/OTT TUHCCION             |                          |
| Overall Length                                   | mm              | /, 770   | 8.025                  | £ 00E                       | 0.075                    |
| Overall Width                                    | mm              | 4,730  | 6,025                  | 5,985                       | 6,635                    |
|  | mm              |  | 815                    |                             | 2,115                    |
| Overall Height                                   | mm              |  | 172                    |                             | 2,255                    |
| Wheelbase  | mm              | 2,475  | 3,345                  | 3,365                       | 3,815                    |
| Front Overhang                                   | mm              | 141-   | 1,11                   |                             |                          |
| Rear Overhang                                    | mm              | 1,145  | 1,570                  | 1,510                       | 1,710                    |
| Front Tread                                      | mm              |  | 475                    |                             | 1,680                    |
|  |                 |  |                        |                             |                          |
| Rear Tread<br>Cab to Axle Center                 | mm<br>mm        | 2,022  | 2,892                  | 2,792                       | 1,650                    |

# ISUZU

#### ISUZU MALAYSIA SDN BHD 200401026438(664946-H)

501D, LEVEL 5, TOWER D, UPTOWN 5, NO.5, JALAN SS21/39, DAMANSARA UPTOWN, 47400 PETALING JAYA, SELANGOR DARUL EHSAN. GENERAL LINE: 03-7723 9777 FAX: 03-7723 9779 HOTLINE:1-300-88-1133 www.isuzu.net.my



#### ISUZU SERVICE CENTRE SDN BHD 201601034731 (1205672-X)

LOT 730, JALAN SG. RASA, SECTION 17, 40000 SHAH ALAM, SELANGOR DARUL EHSAN. PHONE: 03-5513 0518 FAX: 03-5512 7550

# **TESTED AND PROVEN POWERTRAIN**



#### **NLR 130** 4JJ1-TC

Displacement: 2,999cc Max. Output (Gross): 130ps (96kW) @ 3,050rpm Max. Torque: 330Nm @ 1,600 - 2,600rpm



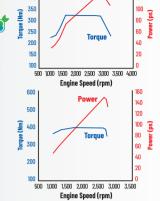


#### **NPR 150** 4HK1-TC

Displacement: 5,193cc Max. Output (Gross): 150ps (110kW) @ 2,600rpm Max. Torque: 404Nm @ 1,600 - 2,600rpm

# R

**Automated** Manual **Transmission** 

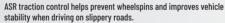


### **CLASS-LEADING SAFETY AND LONG TERM COST SAVINGS**













EBD is a function that uses the ABS to distribute braking force between the front and rear wheels to compensate for changes in the load conditions or any shift of load due to acceleration/deceleration, thus preventing premature locking of the rear wheels.







\*SRS airbag system and seat belt with pretensioner are activated in the event of a frontal collision, mitigating impact to the head and chest. \*Applicable for driver only.

Bigger axle capacity (7.5 ton GVW\*).

## **USEFUL FEATURES**









New Automated Manual Transmission (AMT) makes driving easier and less stressful.

Dealer's information



