



FOTON

AUMARK



**AUMARK**

3-150-MT

|                                             |                            |
|---------------------------------------------|----------------------------|
|                                             | <b>AUMARK<br/>3-150-MT</b> |
| Drive Style                                 | 4x2                        |
| Steering Wheel Position                     | Right Hand                 |
| <b>MASS</b>                                 |                            |
| Manufacturer's Gross Vehicle Mass (GVM)     | 6,900kg                    |
| Manufacturer's Gross Combination Mass (GCM) | 8,000kg                    |
| Manufacturer's Front Axle Mass (GA Front)   | 2,500kg                    |
| Manufacturer's Rear Axle Mass (GAU Rear)    | 4,500kg                    |
| Permissible Gross Vehicle Mass (V)          | 6,900kg                    |
| Permissible Gross Combination Mass (D/T)    | 8,000kg                    |
| Permissible Front Axle Mass (A Front)       | 2,500kg                    |
| Permissible Rear Axle Mass (A Rear)         | 4,500kg                    |
| Unladen Front Axle Mass (T Front)           | 1,540kg                    |
| Unladen Rear Axle Mass (T Rear)             | 780kg                      |
| Unladen Mass Total (Tare)                   | 2,320kg                    |
| <b>DIMENSIONS</b>                           |                            |
| Overall Length (OL)                         | 5,945mm                    |
| Overall Width (OW)                          | 2,136mm                    |
| Overall Height (OH)                         | 2,180mm                    |
| Front Overhang (FOH)                        | 1,095mm                    |
| Rear Overhang (ROH)                         | 1,420mm                    |
| Wheelbase (WB)                              | 3,360mm                    |
| Cab to End of Chassis (CE)                  | 4,205mm                    |
| Cab to Rear Axle (CA)                       | 2,785mm                    |
| Turning Radius (TR)                         | 6.75m                      |
| Fuel Tank Capacity (FTC)                    | 80 litres                  |
| <b>PERFORMANCE</b>                          |                            |
| Maximum Speed                               | 108km/h                    |
| Gradeability at V                           | 30%                        |
| <b>ENGINE</b>                               |                            |
| Make                                        | CUMMINS                    |
| Model                                       | ISF2.8s3148T               |
| Max Power- Kw@R/Min                         | 110/3200                   |
| Max Power-HP @ R/Min                        | 150/3200                   |
| Max Torque-N.M @ R/Min                      | 360/1800-2700              |
| Cylinder                                    | 4                          |
| Capacity                                    | 2.78                       |

|                          |                                                      |
|--------------------------|------------------------------------------------------|
| <b>TRANSMISSION</b>      |                                                      |
| Make                     | Foton Light Transmission                             |
| Model                    | 5S368                                                |
| Type                     | 5 Speed Manual                                       |
| Forward Ratios           | 5.762, 2.922, 1.638, 1, 0.782                        |
| Reverse Ratio            | 5.149                                                |
| <b>CLUTCH</b>            |                                                      |
| Diameter                 | 308mm                                                |
| Type                     | Single Plate                                         |
| Operation                | Diaphragm Spring                                     |
| <b>AXLE</b>              |                                                      |
| Front Axle               | Whole 1 Type                                         |
| Rear Axle                | Punched and Welded Single-Stage Reduction Drive Axle |
| Rear Axle Ratio          | 4.875                                                |
| <b>SUSPENSION</b>        |                                                      |
| Front                    | Leaf Spring                                          |
| Rear                     | Leaf Spring                                          |
| <b>BRAKES</b>            |                                                      |
| System Type              | Full Air - Dual Circuit                              |
| Emergency                | Spring Potential Brake                               |
| Auxiliary                | Exhaust Brake                                        |
| ABS                      | Yes                                                  |
| <b>CAB</b>               |                                                      |
| Cab Control              | Forward Tilt Cab                                     |
| No. of Seats             | 3                                                    |
| <b>ELECTRICAL SYSTEM</b> |                                                      |
| System Voltage           | 24V                                                  |
| No. of Batteries         | 2 x 24V                                              |
| <b>TYRE</b>              |                                                      |
| Tyre Size                | 7R16-14PR                                            |
| Type                     | Radial                                               |
| <b>WARRANTY</b>          |                                                      |
| Warranty                 | 2 Year / Unlimited Mileage                           |