

Annex 1. Aumark Specification



ESC + AEBS + LDWS

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| Aumark | | 6T Single Row M4 Light truck (without cargo box) |
| Vehicle model | | BJ1078VEJEA-F2 |
| Model code | | 1078VEJEA-F2DA15 |
| Cabin | | 2060, single row |
| Whole vehicle main dimensions | Overall dimensions of chassis (LxWxH)mm | 6920×2136×2265(Chassis) |
| | Inner dimensions of the cargo body (LxWxH)mm | / |
| | Driving type | 4×2 |
| | Wheel base (mm) | 3800 |
| | Wheel track (front/rear) (mm) | 1730/1615 |
| | Min. ground clearance (mm) | |
| Weight data | Curb weight without cargo box (kg) | 2920 |
| | Rated payload (kg) | |
| | Persons in cab (persons) | 3 |
| | Gross vehicle weight (kg) | 6000 (7500) |
| Whole vehicle main performance | Max. speed (km/h) | 90 |
| | Max. slope of climb (%) | |
| | Fuel consumption (L/100km) | |
| | Min. turning diameter (m) | |
| Engine | Model | ISF3.8s5154 (Euro V) |
| | Type | verticle, in-line, water-cooling, 4 stroke, turbo-charging, intercooling |
| | Displacement (L) | 3.76 |
| | Rated power (kw/rpm) | 115 (2600) |
| | Max torque (N.m/rpm) | 500(1200~1900) |
| Gearbox | Model | ZF 6S558 |
| | Speed ratio | I :6.198 II :3.287 III:2.025 IV:1.371 V :1.000 VI:0.78 R: 5.681 |
| Clutch | Type | Dry single plate w/diaphragm spring hydraulic control and air assisted; diameter φ362×φ195 |
| Front axle | Type/Rated Load | Disc/2.85T |
| Rear axle | Type/Main reducer ratio | NPR/4.33 Drum, 6.0T |
| Suspension | Front suspension/Leaf spring number | Longitudinal, non-independent, leaf spring , 3 |
| | Rear suspension/Leaf spring number | Longitudinal, non-independent, leaf spring , 7+6 |

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| Steering gear | | circular ball type,power steering, φ85 |
| Brake system | Service brake | Front Disc brake, R127×34 Rear pneumatic Drum brake, φ310×φ130 |
| | Parking brake | air brake |
| | Auxiliary brake | exhaust brake |
| Wheels and tyre size | | 215/75 R17.5 (Tubeless radial tyre) |
| Electric device | Rated voltage | 24V |
| | Battery | |
| Fuel tank (L) | | 200L |
| Basic equipment | | Front Disc+Rear Drum brake |
| | | Tachograph |
| | | Cruise control |
| | | Central lock |
| | | Power window |
| | | EBS+ESC+AEBS |
| | | LDWS |
| | | Electric rearview mirror |
| | | clutch booster |
| | | Triangle warning plate assy |
| | | MP3 |
| | | Reversing Radar |
| | | Manual A/C |
| | | Daytime Running Light |
| | | Multi function steering wheel |
| | | Front and Rear fog lamp |
| Options | | Electric AC |
| | | MP5 + Rear View Camera + GPS |
| | | Air deflector |
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