



AUMARK M280 SERIES

RELIABLE AND MOST FUEL EFFICIENT

Aumark M-280 is designed for meeting the Pakistani users' pursuit of efficient and hassle-free logistics. This world class truck is designed for vast special applications* including cargo truck, refrigerator truck, light dump truck, sanitation truck and aerial cargo.

 4 x 2 Rigid Truck

 3 Ton Payload

 Also Available in Turbo Engine



*APPLICATIONS



Cargo



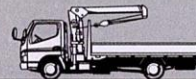
Tanker



Garbage Collector



Fire Fighting Truck



Cargo with Crane



Van



Dump Truck



Troop Truck

Product Technical Data M-280

Weights

Gross Vehicle Weight (kg)	5,125
Kerb Weight (kg) / with deck	1945
Payload (Ton)	3

Dimensions

Wheel Base (mm)	2600
Overall Length (mm)	5015
Overall Width (mm)	1660
Overall Height (mm)	2240
Tread Front (mm)	1415
Tread Rear (mm)	1485
Front Overhang (mm)	1110
Rear Overhang (mm)	1230
Ground Clearance (mm)	195

Performance

Max. Speed (km/hr.)	105
Max. Gradeability (%)	30

Engine

Model Code	4JB1
Engine Type	4 stroke-cycle, water cooled direct injection diesel engine with oil cooler
Bore x Stroke (mm)	93 x 102
Engine Output (PS/rpm)	77.5/3600
Engine Torque (kgf.m/rpm)	17.5/2200
Engine Displacement (cc)	2771

Drive Line

Clutch Type	Single dry plate diaphragm spring, hydraulic control, with vacuum booster
Clutch Size (mm)	240

Transmission

Transmission	5 Forward + 1 Reverse 2nd - 5th Synchronesh
1st	5.594
2nd	2.814
3rd	1.660
4th	1.000
5th	0.794
Reverse	5.334
Final Gear Ratio	5.125
Rear Axle	Full floating type

Steering

Steering Type	Power steering with telescopic & tilt steering column
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Suspension

Type (Front & Rear)	Semi - elliptic, laminated leaf springs, hydraulic double acting telescopic tyeshock absorbers on front & rear axles
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Brakes

Service Brakes	Hydraulic with vacuum servo assistance, dual circuit
Parking Brake	Internal expanding type on propeller shaft at rear of transmission

Fuel Tanks

Fuel Tank Capacity (Lit.)	55
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Tyres

Drive / No. of Tyres	5 including 1 spare
Tire Size	7.00 - 15

Wheels

No. of studs	6
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4 x 2 (4 tyres)

Gross Vehicle Weight (kg)	5,125
Kerb Weight (kg) / with deck	1945
Payload (Ton)	3

Dimensions

Wheel Base (mm)	2600
Overall Length (mm)	5015
Overall Width (mm)	1660
Overall Height (mm)	2240
Tread Front (mm)	1415
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Front Overhang (mm)	1110
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Engine Torque (kgf.m/rpm)	17.5/2200
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Suspension

Type (Front & Rear)	Semi - elliptic, laminated leaf springs, hydraulic double acting telescopic tyeshock absorbers on front & rear axles
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Brakes

Service Brakes	Hydraulic with vacuum servo assistance, dual circuit
Parking Brake	Internal expanding type on propeller shaft at rear of transmission

Fuel Tanks

Fuel Tank Capacity (Lit.)	55
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Tyres

Drive / No. of Tyres	5 including 1 spare
Tire Size	7.00 - 15

Wheels

No. of studs	6
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4 x 2 (6 tyres)

Gross Vehicle Weight (kg)	5,350	5,750
Kerb Weight (kg) / with deck	2,106	2,211
Payload (Ton)	3	3

Dimensions

Wheel Base (mm)	2600	3300
Overall Length (mm)	5015	5970
Overall Width (mm)	1845	1845
Overall Height (mm)	2270	2270
Tread Front (mm)	1445	1445
Tread Rear (mm)	1425	1425
Front Overhang (mm)	1110	1110
Rear Overhang (mm)	1300	1560
Ground Clearance (mm)	185	185

Performance

Max. Speed (km/hr.)	100	100
Max. Gradeability (%)	30	30

Engine

Model Code	4JB1
Engine Type	4 stroke-cycle, water cooled direct injection diesel engine with oil cooler
Bore x Stroke (mm)	93 x 102
Engine Output (PS/rpm)	77.5/3600
Engine Torque (kgf.m/rpm)	17.5/2200
Engine Displacement (cc)	2771

Drive Line

Clutch Type	Single dry plate diaphragm spring, hydraulic control, with vacuum booster
Clutch Size (mm)	240

Transmission

Transmission	5 Forward + 1 Reverse 2nd - 5th Synchronesh
1st	5.594
2nd	2.814
3rd	1.660
4th	1.000
5th	0.794
Reverse	5.334
Final Gear Ratio	5.833
Rear Axle	Full floating type

Steering

Steering Type	Power steering with telescopic & tilt steering column
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Suspension

Type (Front & Rear)	Semi - elliptic, laminated leaf springs, hydraulic double acting telescopic tyeshock absorbers on front & rear axles
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Brakes

Service Brakes	Hydraulic with vacuum servo assistance, dual circuit
Parking Brake	Internal expanding type on propeller shaft at rear of transmission

Fuel Tanks

Fuel Tank Capacity (Lit.)	55
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Tyres

Drive / No. of Tyres	7 including 1 spare
Tire Size	6.50R16

Wheels

No. of studs	6
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4 x 2 Turbo (6 tyres)

Gross Vehicle Weight (kg)	5,400	5,800
Kerb Weight (kg) / with deck	2,137	2,252
Payload (Ton)	3	3

Dimensions

Wheel Base (mm)	2800	3300
Overall Length (mm)	5330	5970
Overall Width (mm)	1845	1845
Overall Height (mm)	2270	2270
Tread Front (mm)	1400	1400
Tread Rear (mm)	1425	1425
Front Overhang (mm)	1110	1110
Rear Overhang (mm)	1430	1560
Ground Clearance (mm)	185	185

Performance

Max. Speed (km/hr.)	100	100
Max. Gradeability (%)	30	30

Engine

Model Code	4JB1 EURO-II
Engine Type	4 stroke-cycle, water cooled direct injection diesel engine with oil cooler, turbo charger & intercooler
Bore x Stroke (mm)	93 x 102
Engine Output (PS/rpm)	103/3600
Engine Torque (kgf.m/rpm)	23/1900-2200
Engine Displacement (cc)	2771

Drive Line

Clutch Type	Single dry plate diaphragm spring, hydraulic control, with vacuum booster
Clutch Size (mm)	260

Transmission

Transmission	JC528 - 5 Forward + 1 Reverse 2nd - 5th Synchronesh
1st	5.016
2nd	2.672
3rd	1.585
4th	1.000
5th	0.77
Reverse	4.783
Final Gear Ratio	5.833
Rear Axle	Full floating type

Steering

Steering Type	Power steering with telescopic & tilt steering column
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Suspension

Type (Front & Rear)	Semi - elliptic, laminated leaf springs, hydraulic double acting telescopic tyeshock absorbers on front & rear axles
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Brakes

Service Brakes	Hydraulic with vacuum servo assistance, dual circuit
Parking Brake	Internal expanding type on propeller shaft at rear of transmission

Fuel Tanks

Fuel Tank Capacity (Lit.)	80
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Tyres

Drive / No. of Tyres	7 including 1 spare
Tire Size	6.50R16

Wheels

No. of studs	6
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Find our authorized dealerships at

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