

Isuzu F-Series Truck Specifications

BASE MODEL DESCRIPTION GVWR (lbs.)	FRR 18,000	FRR 19,500	FSR 23,100	FTR 25,950	FTR 30,000	FVR 33,000
Engine	6HK1-TC	6HK1-TC	6HK1-TC	6HK1-TC	6HK1-TC	6HK1-TC
Displacement	7.8L (475 CID)	7.8L (475 CID)	7.8L (475 CID)	7.8L (475 CID)	7.8L (475 CID)	7.8L (475 CID)
Horsepower @ RPM (Gross)	200@2400	200@2400	200@2,400	200@2400	200@2400	230HP@2400
Torque (lb.ft.) @ RPM (Gross)	441@1500	441@1500	441@1500	441@1500	441@1500	506@1500
Clutch	14" Single Plate Cerametalllic	14" Single Plate Cerametalllic	Single Plate Cerametalllic 350mm	Single Plate Cerametalllic 350mm	Single Plate Cerametalllic 350mm	Single Plate Cerametalllic 355mm
Transmission (Isuzu manual)	MLD6Q – 6-speed O.D.	MLD6Q – 6-speed O.D.	MLD6Q – 6-speed O.D.	MLD6Q – 6-speed O.D.	MLD6Q – 6-speed O.D.	MLD6Q – 6-speed O.D.
Optional Transmission (Allison automatic)	1000 Series – 5-speed O.D. Electronic Lock-up Torque Converter	1000 Series – 5-speed O.D. Electronic Lock-up Torque Converter	AT545 – 4-speed	AT545– 4-speed	AT545– 4-speed	n/a
Front Axle	I-Beam	I-Beam	I-Beam	I-Beam	I-Beam	I-Beam
Rating (lbs.)	8,800	8,800	8,100	11,000	11,000	11,000
Optional Axles (lbs.)				12,000	12,000	12,000
Front Suspension						
Rating (lbs.)	6,800 Semi-elliptical	7,060 Semi-elliptical	8,100 Tapered-leaf	12,000 Tapered-leaf	12,000 Tapered-leaf	12,000 Tapered-leaf
Optional Springs (lbs.)			9,000 Tapered-leaf 9,000 Multi-leaf	9,000 Tapered-leaf		
Rear Axle	Full Floating Banjo	Full Floating Banjo	Dana-Spicer	Dana-Spicer	Dana-Spicer	Dana-Spicer
Rating (lbs.)	14,330	14,330	15,000	17,850	19,000	22,000
Ratio	4.111 M/T (4.333 A/T)	4.111 M/T (4.333 A/T)	5.29*	5.29* M/T (3.90 A/T)	5.57 M/T (4.11 A/T)	5.57
Optional Axles Single & 2 Speed (lbs.)			15,000 16,900	19,000 – 2-speed	19,000 – 2-speed 21,000 – 2-speed 22,000 – 2-speed	22,000 – 2-speed 23,000 – Single-speed 23,000 – 2-speed
Rear Suspension						
Rating (lbs.)	13,000 Semi-elliptical	13,680 Semi-elliptical	15,000 Multi-leaf	19,000 Multi-leaf	19,000 Multi-leaf	23,500 Multi-leaf
Optional Suspensions (lbs.)			15,000 Tapered-leaf 16,900 Tapered-leaf 19,000 Tapered-leaf 19,000 Multi-leaf	19,000 Tapered-leaf 19,000 Air-ride 21,000 Tapered-leaf 21,000 Multi-leaf	19,000 Tapered-leaf 19,000 Air-ride 21,000 Tapered-leaf 21,000 Multi-leaf 23,000 Tapered-leaf 23,000 Air Suspension 23,500 Multi-leaf	23,000 Tapered-leaf 23,000 Air Suspension
Fuel Capacity (gal.)	42	42	50	50	50	50
Frame Width (in.)	33	33	34	34	34	34
Section Modulus (ins.)	7.63	7.63	9.58	12.53	12.53	12.53
RBM (lbs. ft./in.)	412,200	412,200	479,000	1,378,300	1,378,300	1,378,300
Tires	225/70R19.5F	225/70R19.5F	245/75R-22.5G (14 Ply)	245/75R-22.5G (14 Ply)	11R22.5G (14 Ply)	11R22.5G (14 Ply)
Wheel	19.5 x 6.00	19.5 x 6.00	22.5 x 7.50	22.5 x 7.50	22.5 x 7.50	22.5 x 8.50
Brakes w/4-channel ABS	Air Over Hydraulic	Air Over Hydraulic	Hydraulic Power Asst. ABS Disc	Hydraulic Power Asst. ABS Disc	Hydraulic Power Asst. ABS Disc	Full Air w/Anti-Lock
Optional Brakes	n/a	n/a	n/a	Full Air w/Anti-Lock	Full Air w/Anti-Lock	n/a
Exhaust Brake	Vacuum Operated	Vacuum Operated	n/a	Option**	Option**	Option**
Alternator (Nippon Denso)	110 amp	110 amp	110 amp	110 amp	110 amp	110 amp
Battery	Two – 750 CCA each	Two – 750 CCA each	Two – 750 CCA each	Two – 750 CCA each	Two – 750 CCA each	Two – 750 CCA each

*Optional ratios available
**Only available with air brakes

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