

★ ★ ★ ISUZU TRUCK CHALLENGE ★ ★ ★



NPR-HD Crew Cab vs. Fuso Canter FE160 Crew Cab

NPR-HD CC Advantages Over Fuso Canter FE160 CC:

- Proven Isuzu 4H Family of Engines with B-10 Life of 310,000 Miles. Fuso does not promote B-10 Life
- Isuzu powertrain warranty includes engines, transmissions, axles, driveshafts and universal joints. Fuso powertrain warranty only includes engines and transmissions
- Higher torque output for Isuzu at 452 lb.-ft. vs. Fuso with 295 lb.-ft provides more pulling power
- Isuzu has 33% more horsepower with 215 hp vs. Fuso at 161 hp helps get work done faster
- Tighter turning diameter curb to curb improves maneuverability
- Longer, more comprehensive roadside assistance helps customer manage possible service costs. Isuzu provides 36 months/unlimited mileage vs. Fuso 24 months/unlimited mileage, towing only.
- Higher rear-axle capacity of contributes to durability in commercial operation Isuzu 14,550 lb. vs. Fuso 13,230 lb.
- Isuzu taperleaf front springs contribute to ride quality and durability versus Fuso multileaf springs
- Wider door opening for easy entry and exit Isuzu 85 degree vs. Fuso 70 degree
- Better front bumper protection, with more than twice the distance from the cab provided on the NPR-HD
- Greater cab interior room, with 4 inches greater width for crew
- Isuzu has twice the capacity of DEF fluid, reducing downtime for refills
- Isuzu has standard rear axle ratio for optimum performance, Fuso has one rear axle ratio for city/flat areas, one for hilly and mountain areas

SPECIFICATIONS

	Isuzu NPR-HD CC	Fuso Canter 160 CC
GVWR	14,500 lb.	15,995 lb.
Engine type	5.2 Liter Inline 4HK1-TC	3.0 IVECO/FIAT F1C/4P10
Horsepower	215 hp @ 2550 rpm	161 hp @ 3500 rpm
Torque	452 lb.-ft. @ 1850 rpm	295 lb.-ft. @ 1600 rpm
Transmission	Aisin 6 Spd with Dual OD	Duonic 6 Spd A
Steering	Power	Power
Front axle, lb.	6,830 Reverse Elliot I-Beam	6,835
Front springs, lb.	6,830 Tapered Leaf	TBD
Rear axle, lb. (gas)	14,550	13,230
Rear springs, lb.	9,880 Multi Leaf	TBD
Wheels	16 x 6 in. 6-bolt	17.5x6 in./6 lug
Tires	215/85R16E	215/75R 17.5
Brakes, front	11.5 in. disc	Dual-caliper disc
Brakes, rear	12.6 x 3.94	Dual-caliper disc
Frame, psi	44,000	56,565
Frame width, in	33.5	33.5
Frame RBM	316,800	400,410
Battery, CCA (gas)	2x750	1x750
Fuel tank, gal.	30 in-frame	30 in-frame
Seating	Driver & 6 passengers	Driver & 6 passengers
Mirrors, in.	8x17	7x10
WB/CA (effective)	150.0/88.5	169.3/103.4
	176.0/114.5	187.0/121.1
WB/Turning Diameter	150.0/45.3	TBD
(curb-to-curb, ft.)	176.0/51.9	TBD
WB/Body lengths	150.0/12	169.3/14, 16
	176.0/14, 16	187.0/16, 18

EQUIPMENT

Vehicle Health Reports	Standard	Not Available
Drop-design windows	Standard	Standard
Exhaust brake	Standard	Standard
Tilt/telescopic steering column	Standard	Standard
Tricot fabric	Standard	Fabric
Tilt cab	Standard	Standard
Folding center seat	Standard	Not Available
Daytime running lamps	Standard	Standard
Cruise control	Standard	Standard
PTO prep.	Standard	Standard
Air conditioning	Standard	Standard
Power windows	Standard	Standard
Power door locks	Standard	Standard
Floor mat	Standard	Standard
Tachometer	Standard	Standard
Convex mirrors	Standard	Standard
Engine block heater	Optional	Optional
Engine oil pan heater	Optional	Not Available
Limited slip differential	Optional	Not Available
AM/FM/CD	Standard	Standard
Air deflector	Optional	Optional
Spare wheel	Optional	Optional
Side mounted fuel tank	Optional	Standard
Engine protection system	Optional	Optional
Engine hour meter	Optional	Not Available
Backup alarm	Optional	Optional
Chrome wheel sim.	Optional	Optional
Heated mirrors	Optional	Not Available

WARRANTY

Base warranty, diesel	36 months/unlimited mileage	36 months/unlimited mileage
Engine warranty, diesel	36 months/unlimited mileage	60 months/175,000 miles