

## MEDIUM DUTY COMPETITIVE COMPARISON

**Isuzu Trucks go head-to-head with the competition:**



### NQR Advantages Over Ford LCF/International CF600



**Ford LCF/International CF600:**

- This is a common product sold as the Ford LCF and International CF500
- 17,999 lb. GVWR, with optional 19,500 lb. GVWR
- 4.5L V6 diesel only
- 4 wheelbase choices
- Ford 5-speed automatic only transmission choice
- No crew cab or gas engine choices



**NQR Advantages:**

- Well-proven Isuzu diesel truck engine vs. International-sourced V6 diesel that has limited service history in any vehicle
- Longer diesel engine warranty, 3 years/unlimited miles vs. 3 years/150,000 miles
- Longer base warranty, 3 years/unlimited miles vs. 2 years/unlimited miles for Ford LCF and International CF
- Wider door opening for easy entry and exit (85° vs. 65°)
- Durable tricote breathable woven seat material is comfortable and long lasting (cloth seat standard on Ford and International, with optional vinyl)
- 3 years/unlimited miles vs. 2 years/unlimited miles for Ford LCF and International CF
- Larger cab contributes to driver and passenger comfort. Ford/International cab has 5-in. shorter BBC and a narrower cab
- Wider shoulder room in new cab (72 in. vs. 66 in.) adds to comfort when carrying three passengers
- LCF has restricted room between brake and throttle pedal and the engine cover, which interferes with driving safety. Larger NQR cab provides plenty of room for driver control and safety
- Fold-down passenger's seat and center seat with tray standard, providing additional convenience (Ford and International have folding center seat only)
- Standard daytime running lamps contribute to safety. Optional on Ford LCF and International CF
- 6-speed Aisin automatic transmission vs. 5-speed Ford automatic transmission, for durability and performance
- Available 6-speed manual transmission on Isuzu vs. no available manual transmission on LCF
- Maximum CA of Isuzu is 21.5 inches longer than
- maximum CA frame of Ford/International, for safely handling longer body lengths
- 15-inch-longer maximum wheelbase can maintain proper weight balance with heavier aft body payloads.
- Standard engine exhaust brake (not available on Ford or International)
- Larger outside mirrors (7x17 in. vs. 6x11.5 inches) contributes to

driver's visibility and safety

- Greater cab tilt (45° vs. 40°) provides additional room when servicing vehicle, for faster, easier service
  - Engine shut-down system, with or without engine hour meter, contributes to reduced operating costs (not available on Ford or International)
  - Overhead cam engine design reduces reciprocating mass for engine efficiency and enables full cylinder water jackets for long-term engine durability
  - Precision machined fit dry cylinder liners on Isuzu diesel engine allows efficient engine rebuilding for extreme mileage customers. International engine is a parent-bore design
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SPECIFICATIONS		
	<b>Isuzu NQR</b>	<b>Ford/International LCF</b>
GVWR	17,950 lb.	17,999-19,500
Engine type (gas)	SOHC I-4	OHV V6
Displacement (gas)	5.2L	4.5L
HP, gas	NA	NA
Torque, gas	NA	NA
HP, diesel (MT)	175 @ 2400	NA
HP, diesel (AT)	205 @ 2400	200 @ 2700
Torque, diesel (MT)	387 @ 1850	NA
Torque, diesel (AT)	441 @ 1850	440 @ 1800
Clutch, in.	12.8	NA
Transmission, gas	NA	NA
Transmission, diesel	6ODA Aisin	5ODA Ford
Alternator, amp (gas)	110	135
Steering	18.8-20.9:1 power	TRW power
Front axle, lb.	6,830	7,000
Front springs, lb.	8,440 taperleaf	7,000 taperleaf
Rear axle, lb.	14,550	13,500
Rear springs, lb.	14,550 multileaf	13,500 multileaf
Wheels	19.5 x 6 in. 6-bolt	19.5 x 6 in. 10-bolt
Tires	225/70R-19.5F	225/70R-19.5F
Brakes, front	14.3 in. disc	15.35 in. disc
Brakes, rear	12.6 x 4.72 in. drum	15.35 in. disc
Frame, psi	44,000	50,000
Frame width, in	33.5	34
Frame section modulus	7.20 cu. in.	9.2 cu. in.
Frame RBM	316,800	460,000
Battery, CCA (gas)	2x750	2x885
Fuel tank, gal.	30 in-frame	40 in-frame
Seating	Driver & 2 pass.	Driver & 2 pass.
Mirrors, in.	8x17	7x16
WB/CA (effective)	109.0/80.0	115.0/86.0
	132.5/103.5	137.0/108.0
	150.0/121.0	149.0/120.0
	176.0/147.0	167.0/138.0
	200.0/171.0	185.0/156.0
WB/Turning Diameter	109.0/33.5	113.0/33.2
(curb-to-curb, ft.)	132.5/40.7	137.0/38.5
	150.0/45.3	149.0/41.3
	176.0/51.9	167.0/44.8
	200.0/58.5	185/49.0
WB/Body lengths	109.0/10, 12	113.0/10, 12
	132.5/14	137.0/11, 12, 14
	150.0/16, 18	149.0/14, 16
	176.0/20	167.0/16, 18
	200.0/22	185/20, 22
Notes:		

STANDARD EQUIPMENT		
	<b>Isuzu NQR</b>	<b>Ford/International LCF</b>
Vehicle Health Reports	Standard	Not Available
50 State Clean Idle	Standard	Not Available
Drop-design windows	Standard	Not Available
Exhaust brake	Standard	NA
Tilt/telescopic steering column	Standard	Standard
Tricot fabric	Standard	Standard fabric
Tilt cab	Standard	Standard
Folding center seat	Standard	Standard
Daytime running lamps	Standard	Optional
Cruise control	Standard	Standard
Air conditioning	Optional	Standard
PTO prep.	Standard	Optional
Power windows	Standard	Optional
Power door locks	Standard	Optional
Floor mat	Standard	Standard
Tachometer	Standard	Standard
Convex mirrors	Standard	Standard
OPTIONAL EQUIPMENT		
	<b>Isuzu NQR</b>	<b>Ford/International LCF</b>
Engine block heater	Optional	Optional
Engine oil pan heater	Optional	
Limited slip differential	Optional	Optional
AM/FM/CD	Optional	AM/FM Standard
Air deflector	Optional	
Spare wheel	Optional (Dealer Installed)	Optional
Side mounted fuel tank	Optional	Optional
Engine protection system	Optional	
Engine hour meter	Optional	
Backup alarm	Optional	
Chrome wheel sim.	Optional	
Heated mirrors	Optional	Optional
WARRANTY		
	<b>Isuzu NQR</b>	<b>Ford/International LCF</b>
Base warranty, diesel	36 months/unlimited miles	24 months/unlimited miles
Base warranty, gas	NA	NA
Engine warranty, diesel	36 months/unlimited miles	60 months/150,000 miles
Engine warranty, gas	NA	NA

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