

IC CORPORATION HC SERIES

The IC Corporation HC Series, treating your passengers, and drivers to a luxurious ride that never compromises performance or reliability

FRAME

158", 169", 193", 217", 254", 291"
wheelbase options
GVWR's of 21,500 – 29,800 lbs.

FRONT END

Chrome, full-width aerodynamic bumper
Chrome, styled grille
Easy Tilt 3-piece hood

FRONT AXLE & SUSPENSION

8,000 & 10,000 lb. axle with parabolic
taperleaf springs

BRAKES

Hydraulic 4-wheel disc, split system w/ 4-
channel ABS, standard
Diamondlife™ 15" x 1.44", dual 2.6"
diameter pistons, front rotors and
calipers
Diamondlife™ 15" x 1.44", dual 2.6"
diameter pistons, rear rotors and calipers
Parking brake, spring actuated, air
operated, optional with hydraulic brakes
system
Dual, air brake system w/ 4-channel ABS
feature, optional

STEERING

TAS-40 steering gear, standard
TAS-66 steering gear, optional
Remote mount 1.5 qt. Reservoir w/ filter life
beyond 500,000 miles
Fixed steering column, standard
Tilt column, optional

DRIVELINE

Dana SPL90 Series shafts and joints

EXHAUST

Single horizontal muffler w/ remote
catalytic converter, right-side frame-
mounted, standard

ELECTRICAL

12-volt Leece Neville alternators, 175 –
270 amps available
BCI Group 31 batteries, 1100 – 1950
CCA's available

PAINT

Base coat/clear coat

ENGINE

International® VT 365, 175 – 230
horsepower, or
International® DT 466, 210 – 245
horsepower
Fuel/water separator integral w/ fuel
filter
Air cleaner mounted restriction
gauge
Aluminum crossflow over-and-under
radiator system w/viscous fan
drive
Cruise control

TRANSMISSION

Allison 2500 PTS Series 5-speed w/
overdrive, standard
Allison 1000, 2100, 2200, 3000 and
B300 Series available

REAR AXLE AND SUSPENSION

13,500 – 19,800 lb. axles
13,500 lb. vari-rate suspension,
standard
15,500 – 21,000 lb. vari-rate
suspension, optional
12,000 – 15,500 lb. air suspension,
optional
Heavy-duty shock absorbers

FUEL TANK

35, 65 gallons, frame rail mount
40 gallon between the rails
65 gallon, between the rails, optional

CAB

International® Blend-Air system
5-gauge cluster w/ visual and audible
warning system
Dome light w/ theater dimming feature
Standard Gra-Mag non-suspension
high-back driver's seat w/ 3-pt. seat
belt
Optional air suspension high-back
drivers seat

TIRES AND WHEELS

Standard 225/70R19.5 12-ply load
range F w/ steel painted rims
Other tires in 19.5" and 22.5" sizes
available
19.5" polished aluminum wheels
available

ADDITIONAL OPTIONS

Fog lights
Bendix AD-IP or AD-9 air dryers
Starting motor w/ overcrank protection
Body circuit switches, 6-channel power
module
Engine block heater
Borg-Warner Series 790 viscous fan
drive
International® Blend-Air HVAC
Right-hand passenger door w/ trim
Deluxe interior trim
Chrome grab handles w/ rubber inserts
Heater shut-off valves
Heated outside mirrors
Power mirrors
Chrome mirrors
Power windows w/ power door locks
Remote keyless entry
Low washer fluid indicator
Exterior lights on with wiper activation
Theft deterrent system
Horn honk alarm w/o park brake apply
Aware™ Vehicle Intelligence System

BODY SPECIFICATIONS

Overall Length Options (Bumper-to-
Bumper)

- Up to 38'

Interior Width

- 96 ½" measured at floor level

Interior Height

- 78" at center of aisle

Exterior Width

- 102" (excluding mirrors)

Exterior Height

- 118" to top of roof (excluding
roof-mounted a/c if equipped)

Body Construction

- Steelgard all-steel inner cage
structure

- Steel exterior panels

Special Needs

- ADA compliant wheelchair lift for
loading and unloading of special
needs passengers

*Specifications, descriptions and
illustrative material in this literature
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