

IC BUS HC SERIES

THE IC BUS HC SERIES TREATS 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

Full-power hydraulic 4-wheel disc, split system with 4-channel ABS, standard
15" x 1.44", dual 2.6" diameter pistons, front rotors and calipers
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 with 4-channel ABS feature, optional

STEERING

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

DRIVELINE

Dana SPL90 Series shafts and joints

EXHAUST

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

ELECTRICAL

12-volt Leece Neville alternators, 185 – 270 amps available
BCI Group 31 batteries, 1100 – 1950 CCA's available

PAINT

Base coat/clear coat

ENGINE

MaxxForce™ 7, 200 – 230 horsepower, or MaxxForce™ DT, 210 – 245 horsepower
Fuel/water separator integral with fuel filter
Air cleaner mounted restriction gauge
Aluminum crossflow over-and-under radiator system with viscous fan drive
Cruise control

TRANSMISSION

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

REAR AXLE AND SUSPENSION

13,500 – 17,500 lbs.
Air suspension: 12,000 lbs., 15,500 lbs., or 20,000 lbs.
Spring Suspension: 13,500 lbs., or 15,500 lbs.
Heavy-duty shock absorbers

FUEL TANK

Under cab: 50 gallon, standard
Right-side frame-mount: 35 or 65 gallon
Between-the-rails: 40 or 65 gallon

CAB

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

TIRES AND WHEELS

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

OPTIONS

Fog lights
Bendix AD-IP or AD-9 air dryers
Starting motor with overcrank protection
Body circuit switches, 6-channel power module
Engine block heater
Borg-Warner Series 790 viscous fan drive
Blend-Air HVAC
Chrome grab handles with rubber inserts
Heater shut-off valves
Heated outside mirrors
Power mirrors
Chrome mirrors
Power windows with power door locks
Remote keyless entry
Low washer fluid indicator
Exterior lights on with wiper activation
Theft deterrent system
Horn honk alarm without park brake apply
Aware Vehicle Intelligence™ System

BODY SPECIFICATIONS

Body Length Options
• 23', 25', 27', 29', 31', 33', 35', 38'
Interior Width
• 90" measured at floor level
Interior Height
• 78" at center of aisle
Exterior Width
• 96" (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
• FRP exterior panels available
Special Needs
• ADA-compliant wheelchair lift for loading and unloading of special needs passengers
• Customized seat plans to meet numerous market needs

For more information, visit www.icbus.com or call 1-800-892-7761

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THE MOST EXCLUSIVE RIDE ON THE ROAD.

Stylishly designed, the IC Bus HC Series easily commands the recognition your passengers deserve. And it will no doubt earn you their appreciation as well.

Beneath its sleek appearance, the IC Bus HC Series houses the powerful performance and unbeatable durability you rely on to get your passengers where they're going in style.

Exceptional driver ergonomics with easily accessible controls and ample foot room.



Streamlined look and feel with frameless windows create an upscale atmosphere while providing for easier maintenance.

Spacious seating provides every passenger the comfort they need to enjoy the ride.

