

















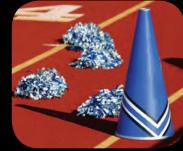






THE MOST VERSATILE BUS YOU'LL EVER BUILD.





















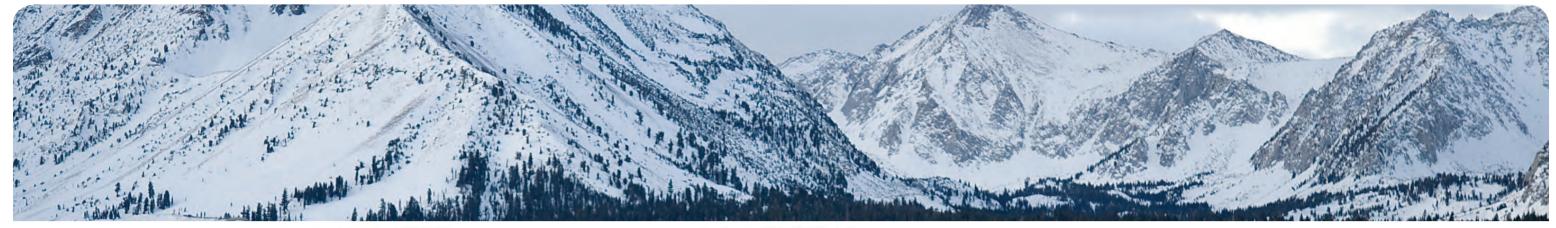






When we say you will build it, we mean it. The Saf-T-Liner® HDX is the extremely versatile long-route leader and can be customized to satisfy all your demands. Add-ons like air conditioning, pass-through underbody storage and coach-style seating keep everyone comfortable no matter the distance. And for even more flexibility, the HDX comes with three engine options, the Cummins ISB6.7 and ISL9 diesel and Cummins Westport ISL G compressed-natural gas.

The HDX was built tough. From steep inclines to snowy interstates to narrow city streets, this bus climbs through any terrain with power and style. So bring on the tuba, the cheerleaders and the 200-pound mascot. The HDX has room for all your equipment and up to 90 passengers. And as with all Thomas Built Buses, an extensive dealer and parts replacement network ensures you'll have all the support you need along the way.









POWERED UP. THE HDX IS AVAILABLE WITH THE ISB6.7 220-300 HP; ISL9 260-300 HP OR CUMMINS WESTPORT ISL G COMPRESSED-NATURAL GAS ENGINE WITH UP TO 280 HP AND A FIVE-YEAR/100,000-MILE WARRANTY.



Greaseless front suspension featuring single-stage taper leaf springs (4"x66") with four heavy-duty shock absorbers for outstanding ride quality. Air ride suspensions are available.

45-degree steering angle for superior maneuverability.

Fuel tank is mounted between chassis rails for maximum protection and optimum weight distribution. Chassis frame is made of 10" x 3-1/2" x 1/4" steel. Standard yield strength is 50,000 psi with a 110,000 Optional underbody pass-through storage area offers capacity of up to 129 cubic feet

Greaseless rear suspension features radius leaf vari-rate springs with heavy-duty shock absorbers. Air ride suspensions are available. SCR aftertreatment system includes a diesel particulate filter, catalyst and DEF tank, to reduce emissions and help improve fuel economy.

Drop frame design that features an "S" frame section for easy engine access and improved drive-line angles.

Thermostatically-controlled mechanical fan drive keeps the engine running optimally throughout all weather conditions.

New, removable maintenance shelf consolidates maintenance items into one area for added convenience.



Maintenance shelf allows for quick and easy fluid checks and other routine maintenance.

It can also be removed to provide full engine access.

MAINTENANCE SHELF

This rear-engine bus offers a heavy-duty cooling system complete with a mechanical fan drive pump and motor. The engine utilizes brazed aluminum tube and fin radiator construction for maximum corrosion protection. Both innovations improve efficiency and reliability.

ENGINE COOLING





INTEGRATED MIRRORS

The exterior mirror cluster, developed especially for the Thomas Saf-T-Liner® HDX, includes flat and convex rear-view mirrors and front crossover mirrors. These features increase visibility both behind and along the side of the bus.



Full-width front access panels open to allow easy access to wiper motors, front heater core and filter, air brake components, chassis wiring connectors and windshield washer fill. Another feature is the recessed optional front crossing control arm, which enhances appearance and reduces the likelihood of damage from minor impact.

FRONT ACCESS PANEL



COCKPIT

Drivers come in all shapes and sizes. That's why we made the cockpit as comfortable as possible. Two industry firsts include the offset gauge cluster and the optional adjustable pedal.

Both components make driving easier and safer.



Chassis fuse relay centers
and electronic control
modules for the intermittent
wipers, headlamps and
anti-lock brake system
are located in a clean, dry
environment behind the
interior access panel near the
stepwell. This easy-to-access
location makes maintenance
quick and easy.







MODULAR ELECTRICAL SYSTEM

This is another great feature for easy maintenance and service. The convenient access plus clear identification of components simplifies troubleshooting. We've also made the fuse relay centers waterproof and dust-proof to improve reliability.

LOADING ZONE VISIBILITY

The more your drivers can see, the more confident they feel. And the HDX features the largest windshield in its class, giving drivers more visibility when they need it most.







THE THOMAS ADVANTAGE

Founded in 1916, Thomas Built Buses is a leading manufacturer of school buses in North America. Since the first Thomas Built bus rolled off the assembly line, the company has been committed to delivering the smartest and most innovative buses in the industry. Each bus comes with thorough market expertise, an extensive dealer network and all the customer support, service and parts availability you need. To learn more or find a local dealer, visit www.thomasbus.com.



Because every mile matters."

