



TRANS TECH

SCHOOL BUS

***SAFE. EFFICIENT. BUILT TO LAST.
THE BEST LOOKING SCHOOL BUS ON THE ROAD.***



***DRIVERS LOVE TRANS STAR FOR ITS MANEUVERABILITY,
EXCEPTIONAL VISIBILITY, HEADROOM AND COMFORT.***

TRANS STAR



Built on the world-renowned Ford Transit chassis, drivers love this dual rear wheel for its maneuverability, exceptional visibility, and headroom.

INTERIOR

Up to 20 Passengers U.S.
Up to 18 Passengers Canada
Entrance Door Opening – 26" x 76"
Interior Headroom – 74"
Width at Seat Position – 80"

EXTERIOR

Height – 106"
Width – 87"
Length Bumper-to-Bumper – 238"
3.5L V6 EcoBoost

ST AERO



Built with big-bus durability, this single-wheel's aerodynamic design improves fuel economy and reduces transportation costs all while carrying up to 20 passengers.

INTERIOR

Up to 20 Passengers U.S.
Up to 18 Passengers Canada
Entrance Door Opening – 26" x 76"
Interior Headroom – 74"
Width at Seat Position – 80"

EXTERIOR

Height – 108"
Width – 87"
Length Bumper-to-Bumper – 241" to 259"
GM 4.3L V6 Gasoline Engine Standard



SST



With an optional flat-floor, this 30-passenger school bus provides unmatched versatility, while its signature aerodynamic design helps increase this dual-wheel's fuel efficiency.

INTERIOR

Up to 30 Passengers
Entrance Door Opening – 26" x 76"
Interior Headroom – 75"
Width at Seat Position – 90"

EXTERIOR

Height – 110"
Width – 96"
Length Bumper-to-Bumper – 241" to 286"
GM 6L V8 Gasoline Engine Standard



CST



From pre-school to high school, this multifunction school activity bus and sister to the SST provides unmatched versatility and freedom with an optional flat-floor.

INTERIOR

Up to 30 Passengers
Entrance Door Opening – 26" x 76"
Interior Headroom – 75"
Width at Seat Position – 90"

EXTERIOR

Height – 110"
Width – 96"
Length Bumper-to-Bumper – 241" to 286"
GM 6L V8 Gasoline Engine Standard



ENGINEERED FOR THE PEOPLE WHO USE THEM EVERY DAY.



From the moment you see that signature aerodynamic design, you know you're looking at a Trans Tech school bus. It's not just about having the best fuel economy in its class or the nicest styling in the industry, the design symbolizes Trans Tech's dedication to building the best Type-A buses in the world. Trans Tech buses are engineered to be the safest, most efficient and toughest buses on the road.





CUSTOMER-INSPIRED INNOVATION.



A BUS DRIVER'S BUS

- ★ Entrance door and window area designed for maximum visibility
- ★ Engineered for easy maneuverability, comfort and operation

AERODYNAMIC

- ★ Trans Tech's signature aerodynamic design improves fuel efficiency
- ★ Trans Tech buses go further on a gallon of gas

UNMATCHED VERSATILITY

- ★ Versa-Track seating system provides maximum versatility and safety
- ★ Flat-floor option is perfect for wheelchair access

BUILT TO LAST

- ★ 14 gauge galvanized steel pan-formed floors increase strength and resist corrosion
- ★ Bolted safety-cage provides enhanced crash protection

PEACE OF MIND

- ★ Best in class 3-year 60,000 mile warranty protects your investment
- ★ Altoona Tested for Safety and Durability

IF THERE WERE A **SCHOOL BUS OF THE YEAR** AWARD... **WE'D WIN IT.**

STANDARD FEATURES

- ★ Industry-leading 3-year 60,000 mile warranty
- ★ Versa-Track seating system (wall and floor mounted tracks)
- ★ 14 gauge galvanized steel pan-formed floor panels
- ★ Steel exterior panels
- ★ High-strength side skirt impact panels
- ★ 1½" fiberglass insulation including bow cavities
- ★ Innovative canopy construction over driver cockpit
- ★ Single-seam roof construction
- ★ 3 roof strainers
- ★ Aerodynamic front roof cap
- ★ Full-length entrance door glass
- ★ Observation window 430 square inches
- ★ 3-point emergency door lock
- ★ Extruded aluminum doors
- ★ Manually operated entrance door
- ★ Rosco™ mirror system
- ★ Ergonomic switch panel design
- ★ LED lighting
- ★ Plug-and-go electrical system with LED diagnostics
- ★ Passenger compartment glass tinted – 32% light transmission with AS2 tempered glass
- ★ Extruded-aluminum black exterior window frames and posts
- ★ Sherwin Williams™ paint
- ★ Pre-painted interior panels
- ★ Black vinyl floor
- ★ Industry-leading tech support

OPTIONAL FEATURES

- ★ 177"WB, 35 passengers and up to 7 wheelchair positions
- ★ Wheelchair lift
- ★ Child check system
- ★ Integrated child seats and 3-point safety belts
- ★ Cross gate
- ★ Fire suppression systems
- ★ Roof hatch
- ★ Easy access fuel pump
- ★ Diamond plate driver step
- ★ Reflective tape package
- ★ Marine-grade plywood floor
- ★ HSM convertible seats
- ★ White roof
- ★ Multiple floor color choices
- ★ Acoustical ceiling panels
- ★ Lamination/tempering/insulated glass
- ★ Electronically controlled entrance door
- ★ Auxiliary air conditioning system
- ★ Upgraded alternator
- ★ Battery box with slide-out tray
- ★ Auxiliary power board – dedicated for cam, GPS, CB radio and more

AVAILABLE ENGINES

- ★ **GM Chassis:**
4.3L V6 (SRW ONLY)
6.6L V8 (Standard)
- ★ **Ford E Series Chassis:**
7.3L PFI V8 Gasoline

TRANS STAR ENGINES

- ★ 3.5L PFDi V6 (SRW, Standard)
- ★ 3.5L EcoBoost V6 (DRW, Standard)



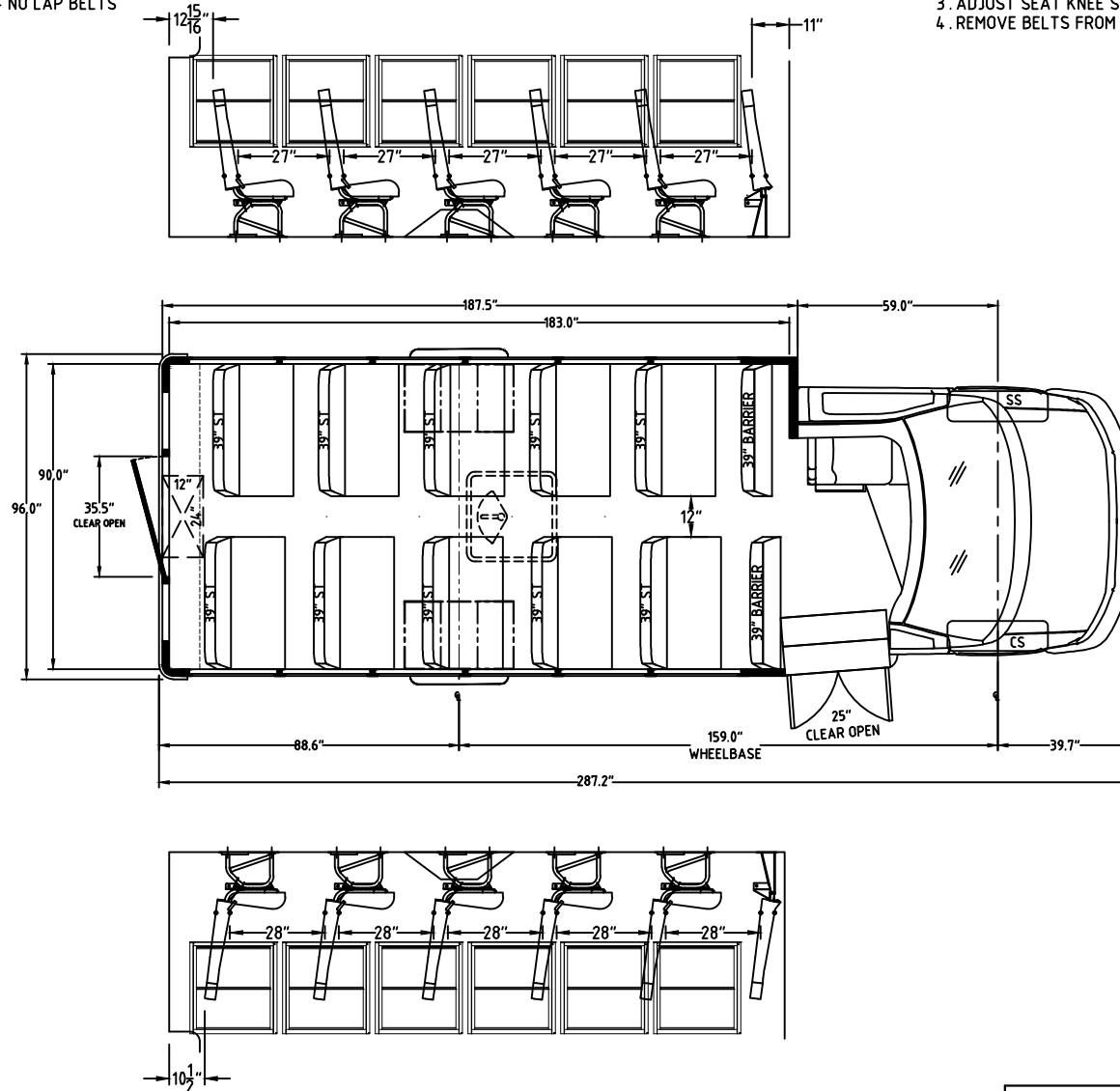
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LEGEND:

CS - CURBSIDE
SS - STREET SIDE
ST - STANDARD C.E. WHITE SEATS - NO LAP BELTS

NOTE:

1. VERSA TRACK MOUNTED SEATS & BARRIERS.
2. CENTER AISLE HEIGHT: 75"
3. ADJUST SEAT KNEE SPACE AS SPECIFY.
4. REMOVE BELTS FROM ALL SEATS.



FLOOR PLAN APPROVAL

SIGNATURE

DATE

WHEELBASE: 159"

DATE: 08/27/2019

DRAWING #: S0796

DRAWN BY: MAO

PATH: S:\Confirmed Chassis\SST\S0796_SC159DSSA600.dwg



TRANS TECH
a TCI Company

USE FLOOR PLAN FOR ILLUSTRATION PURPOSES.

DOT APPROVAL NUMBER: -

MAKE: CHEVY

CHASSIS: DRW

MODEL: SC159DSSA600

CAPACITY: 30C/20A

WHEELCHAIR: 0

KNEE SPACING: SS: 27"
CS: 28"

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