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Sport Trac

WHAT'S NEW

This page is about:

- Functional Changes
- Exterior Changes
- Option Added
- Options Changed
- Packages Deleted
- Key Competitors

2010 Sport Trac

What's New

Overview

Key Messages

SPORT TRAC



- Perfect blend of truck functionality and SUV comfort
- Rugged styling, impressive power and performance, substantial box volume and a stiff frame make the Sport Trac powerful, strong and versatile
- Voice-activated Navigation System with SIRIUS Travel Link™
- SYNC® voice-activated communications and entertainment system
- Safety Canopy® System standard on all models

Functional Changes

- 4.6L 3-valve V8 engine available only on Limited
- Message Center compass is no longer standard on base XLT

Exterior Changes

- Chrome roof rails and side step bars standard on Limited
- Color added:
 - Blue Flame Metallic (SZ)
- Color deleted:
 - Sport Blue Metallic

Option Added

- Tonneau Cover delete option on Limited

Options Changed

- 18" Chrome-clad wheels standard on Limited
- SYNC® voice-activated communications and entertainment system available on XLT in Rapid Spec 101A, standard on Limited
 - Includes 911 Assist™, Vehicle Health Report (VHR) and Traffic, Directions and Information services
- Premium Sound System with 6-disc CD/MP3 capable changer standard on Limited
- Convenience Package (XLT) content now included and only available in Rapid Spec 101A
- XLT Appearance Package now called Appearance Package, included and only available in XLT Rapid Spec 101A
- Adrenalin Package now available only in Limited Rapid Spec 202A
- Convenience Package (Limited) available in Rapid Spec 201A and 202A

Packages Deleted

- Chrome Package deleted
- Sun & SYNC Value Package deleted

Key Competitors

- **Honda Ridgeline** is positioned as a rugged, capable truck with car-like handling and quality
- **Chevrolet Colorado** is marketed as the bold, youthful and rugged pickup
- **Dodge Dakota Quad Cab** has a significant presence on the road with its Ram-inspired styling and a "do what you want" attitude
- **Toyota Tacoma Double Cab** has a strong reputation for reliability and top-notch off-road performance engineering

NOTE: See the latest Dealer Ordering Guide for feature availability.

2010 Sport Trac

What's Important

WHAT'S IMPORTANT

This page is about:

Product Highlights

Product Highlights

KEY SPORT TRAC FEATURES

**Class-exclusive⁽¹⁾
Intelligent Safety System™**
(pgs. 12, 13)

**292-horsepower
4.6L 3-valve SOHC
V8 engine**
(pgs. 8, 9)

**Independent rear
suspension**
(pgs. 8, 10)

6-speed automatic transmission
(pg. 9)



**Voice-activated
Navigation System
with SIRIUS Travel Link™**
(pgs. 15, 17, 23)

SYNC®
(pgs. 15, 17, 18)

**AdvanceTrac® with
RSC® (Roll Stability Control™)**
(pgs. 12, 13)

Quality/Reliability/Durability

- Low levels of NVH (Noise, Vibration and Harshness) throughout the vehicle for a remarkably quiet interior
- Stiff, fully boxed frame
- Frame is immersed in electrocoat primer for optimum corrosion protection
- Automatic transmission with 150,000-mile service interval⁽²⁾
- 6-year/105,000-mile engine coolant change interval⁽²⁾
- 5-year/60,000-mile Powertrain Limited Warranty and 24-Hour Roadside Assistance
- Battery Saver

Performance/Handling

- 292-horsepower 4.6L 3-valve SOHC V8 engine with 6-speed automatic transmission
- 210-horsepower 4.0L 2-valve SOHC V6 engine with 5-speed automatic transmission
- Short- and Long-Arm (SLA) front suspension with coil-over-shock design
- Independent rear suspension
- Control Trac® Four-wheel Drive System
- All-Wheel Drive (AWD)
- 7160-lb. maximum towing capacity
- Trailer Sway Control

Safety/Security

- Class-exclusive⁽¹⁾ Intelligent Safety System™
- Front-seat side airbags
- Safety Canopy® System with rollover sensor
- AdvanceTrac® with RSC® (Roll Stability Control™)
- Tire Pressure Monitoring System (TPMS)
- SOS Post Crash Alert System
- Four-wheel disc brakes with Anti-lock Braking System (ABS)
- Second-row LATCH (Lower Anchors and Tethers for Children) system

Comfort/Convenience

- Voice-activated Navigation System with SIRIUS Travel Link™
- Comfortable and versatile seating
- 60/40 second-row seats
- 6-disc in-dash CD/MP3 capable audio system
- Auxiliary audio input jack
- Power adjustable accelerator and brake pedals
- Power moonroof
- Cargo cage, bed extender
- Hard tonneau cover
- Power rear window
- SYNC® voice-activated communications and entertainment system

Design/Styling

- Adrenalin Package
- Bold-looking exterior
- Ergonomic and stylish interior
- 16", 17", 18" and 20" aluminum wheels

(1) Class is sport utility trucks.

(2) Under normal driving conditions. See vehicle Owner's Guide for details.

NOTE: See the latest Dealer Ordering Guide for feature availability.

MODEL LINEUP

This page is about:

XLT

2010 Sport Trac Model Lineup

Model Lineup Pages

The Model Lineup pages are based on the Dealer Ordering Guide and are designed to show key features/equipment on that model as well as Rapid Spec content. As you move through the model lineup, each model adds to or upgrades the equipment of the preceding model, except where additions/exemptions are noted. The Sport Trac is available in two models:

- XLT
- Limited

XLT — Standard model



Quality/Reliability/Durability

- Alternator — 130 amp
- Battery Saver

Performance/Handling

- Axle ratio — 3.73
- Brakes — four-wheel disc
- Engine — 4.0L 2V SOHC V6
- Fuel tank — 22.5-gallon
- Powertrain — rear-wheel drive
- Steering — rack-and-pinion
- Suspension — independent front and rear
- Tires — P235/70R16 A/S OWL
- Trailer Sway Control
- Trailer tow — Class II
- Transmission — 5-speed automatic

Safety/Security

- AdvanceTrac® with RSC® (Roll Stability Control™)
- Airbags — adaptive driver and front passenger, front seat side
- Anti-lock Braking System (ABS)
- Autolock
- Battery Saver
- Belt-Minder® System
- Child safety locks — rear door
- Illuminated Entry System
- LATCH (Lower Anchors and Tethers for Children) rear outboard seating positions
- Remote Keyless Entry with two key fobs
- Safety belts — Pretensioner/Energy Management System with adjustable height in first row
- Safety Canopy® System
- SecuriLock® passive anti-theft system
- Security approach lamps
- SOS Post Crash Alert System
- Tire Pressure Monitoring System (TPMS)
- Two-stage unlocking

Comfort/Convenience

- Accessory delay for windows and audio
- Air conditioning — manual
- Audio — single CD/MP3 capable player with audio input jack
- Coat hooks — (2) color-keyed
- Console
 - Floor with floor shifter
 - Overhead
- Door locks, power
- Floor covering — rubber with Berber heavy-duty floor mats, front and rear
- Glass — rear-row privacy
- Glove box — illuminated
- Grab handles — front passenger and rear (2)
- Message center with outside temperature
- Mirror — manual rearview day/night
- Power points (3)
 - Front row on floor console
 - Front row in floor console
 - Rear row on rear of floor console
- Seats:
 - Driver and passenger manual 4-way
 - Driver lumbar — manual
 - Front, cloth low-back bucket, manual 2-way adjustable head restraint
 - Rear 60/40 split-folding bench
- SIRIUS® Satellite Radio includes 6-month prepaid subscription (48 contiguous states and Washington, D.C.)
- Steering wheel — 4-spoke color-keyed, leather-wrapped, with tilt, cruise and audio controls
- Storage bin, drop-in with power point
- Sun visors — driver and passenger, color-keyed with illuminated vanity mirrors
- Tie-downs — cargo area
- Windows
 - Power sliding rear
 - Power with one-touch-down driver window
- Wipers — intermittent windshield

Design/Styling

- Cargo box — composite material with 3 integrated storage compartments and 1 power point

- Cladding (bumpers, wheelip moldings, door handles) — molded-in-color, black
- Fog lamps
- Fuel cap — non-locking
- Grille — chrome, 3-bar with nostrils
- Mirrors — electric remote L/R hand
- Roof side rails — black
- Tailgate molding — molded in color, black
- Wheels — 16" cast aluminum

XLT RAPID SPEC OPTIONS

Rapid Spec

Option Group 100A

- Includes XLT standard equipment

Option Group 101A

- Appearance Package
 - 17" cast aluminum wheels
 - P245/65R17 all-season OWL tires
 - Side step bars — black
- Luggage rack crossbars
- SYNC® voice-activated communications and entertainment system
- Tonneau cover, hard
- Convenience Package (XLT)
 - Automatic headlamps
 - Electrochromic auto-dimming rearview mirror
 - Message Center with outside temperature and compass
 - Power adjustable pedals
 - Power driver's seat (6-way)
 - Reverse Sensing System
 - SecuriCode™ Keyless Entry Keypad

Freestanding Options

- Cargo cage
- Class III/IV Trailer Tow Package
- Moonroof
- Tonneau cover, hard (included with 101A)

XLT POWERTRAIN AVAILABILITY

Powertrain	Option Code
4x2 RWD (Rear-Wheel Drive) 4.0L V6	U6D
4x4 4WD (Four-Wheel Drive) 4.0L V6	U7D
AWD (All-Wheel Drive) 4.0L V6	U8D

NOTE: The above information is an excerpt to be used with pages 2 and 3 of the 6/22/09 Sport Trac Dealer Ordering Guide. For more information and the latest Dealer Ordering Guide go to fmcdealer.com.

2010 Sport Trac

Model Lineup

MODEL LINEUP

This page is about:

Limited

Limited — All XLT content, plus:



Comfort/Convenience

- Console — unique center
- Heated side mirrors
- Message Center with outside temperature and compass
- Mirror — electrochromic auto-dimming rearview
- Premium Sound System 6-disc CD/MP3 capable changer
- Seat — heated leather with 10-way power driver seat including power lumbar
- Shift knob — leather-wrapped
- SYNC® voice-activated communications and entertainment system

Design/Styling

- Body-color fascias and cladding (bumpers, wheelip moldings, door handles)
- Body-color mirror caps
- Roof side rails — chrome
- Step bars — chrome
- Tires — P235/65R18 all-season OWL
- Tonneau cover — hard
- Wheels — 18" chrome-clad

Safety/Security

- Autolamp
- SecuriCode™ Keyless Entry Keypad

LIMITED RAPID SPEC OPTIONS

Rapid Spec

Option Group 200A

- Includes Limited standard equipment

Option Group 201A

- Class III/IV Trailer Tow Package
- Convenience Package (Limited)
 - 4-line message center
 - Dual-zone Electronic Automatic Temperature Control
 - Power adjustable pedals
 - Reverse Sensing System (NA with Adrenalin)
- Luggage rack crossbars

Option Group 202A

- Adrenalin Package
 - Adrenalin branded floor mats
 - Adrenalin tailgate badge
 - Dark Charcoal heated front leather seats with perforated leather inserts
 - Dark Charcoal instrument panel, door inserts, and console lid with Camel headliner
 - Deleted wheelips and roof rack
 - Grille (black), front and rear fascias, new fender and vent
 - P255/50R20 A/S BSW tires and 20" polished aluminum wheels
 - Running boards
 - Single rear exhaust with dual tip
 - Unique fog lamps and headlamps
- Class III/IV Trailer Tow Package
- Convenience Package (Limited)

Freestanding Options

- Cargo cage
- Class III/IV Trailer Tow Package (included with 201A and 202A)
- Moonroof
- Voice-activated Navigation System with SIRIUS Travel Link™

LIMITED POWERTRAIN AVAILABILITY

Powertrain	Option Code
4x2 RWD (Rear-Wheel Drive) 4.0L V6	U6E
4x4 4WD (Four-Wheel Drive) 4.0L V6	U7E
4x2 RWD 4.6L V8	998/446
4x4 4WD 4.6L V8	998/446
AWD (All-Wheel Drive) 4.0L V6	U8D
AWD (All-Wheel Drive) 4.6L V8	998/446

Sport Trac

NOTE: The above information is an excerpt to be used with pages 4 and 5 of the 6/22/09 Sport Trac Dealer Ordering Guide. For more information and the latest Dealer Ordering Guide go to fmcdealer.com.

2010 Sport Trac

Quality/Reliability/Durability

This page is about:

- NVH (Noise, Vibration and Harshness)
- Body-on-frame Construction
- Fully Boxed Frame
- Interior Quietness
- Fail-safe Cooling System
- Corrosion Protection

Overview

Key Messages

Sport Trac



- Sport Trac combines the “Built Ford Tough” heritage and decades of SUV know-how for the best of both worlds
- Body-on-frame construction with fully boxed frame provides a strong foundation
- Sport Trac is built to be quiet
- Easy maintenance with 90,000-mile spark plug maintenance interval, 6-month/7,500-mile oil change interval, 6-year/105,000-mile engine coolant change interval and 150,000-mile transmission fluid/filter change interval⁽¹⁾

Key Features

NVH (Noise, Vibration and Harshness)

Low NVH characteristics are maintained on the Sport Trac with a variety of exterior and interior features. See the Engineering Insight below for more information.

Body-on-frame construction has high torsional rigidity and bending stiffness for more capability and excellent ride and handling.

Fully boxed frame is extremely rigid and helps contribute to the quiet ride, vehicle responsiveness and reduced vibration in the passenger compartment.

Interior quietness is maintained even on rough roads and on coarse surfaces.

Durability

Battery Saver automatically shuts off any interior lamps 10 minutes after the key has been turned to the OFF/LOCK position.

Fail-safe cooling system helps protect the available 4.6L V8 engine from potential damage due to coolant loss or overheating

Corrosion protection provided by galvanized steel for all major body panels and aluminum for the hood and front fenders to resist corrosion. The frame is also fully immersed in electrocoat primer for optimum corrosion protection.

Easy Maintenance

- 6-month/7,500-mile oil change interval⁽¹⁾
- 6-year/105,000-mile engine coolant change interval⁽¹⁾
- 90,000-mile spark plug maintenance interval⁽¹⁾
- 150,000-mile transmission fluid/filter change interval⁽¹⁾

Warranty

5-year/60,000-mile Powertrain Limited Warranty provides an additional 2 years/24,000 miles of coverage for components such as the engine, transmission and front- and rear-wheel-drive parts beyond the vehicle’s 3-year/36,000-mile Bumper-to-Bumper Limited Warranty.

24-Hour Roadside Assistance provides a toll-free number where customers can request services to change a flat tire, jump-start a battery, unlock a vehicle, deliver fuel or tow their vehicle.

(1) Under normal driving conditions.

ENGINEERING INSIGHT: Sport Trac Quietness

A combination of features makes Sport Trac one of the quietest Sport Utility Trucks (SUTs) in its class:

- Large exterior mirrors are designed to minimize wind noise, while at the same time sized for good rearview visibility
- Flooring and headliner are constructed from advanced lightweight sound-deadening material to help isolate outside noise sources
- Engine side dash insulator cuts down on engine noise
- Engines and transmissions are quiet and smooth
- Structure added to roof to reduce body boom
- Climate control system is quiet and efficient
- Two-piece driveshaft on all models to minimize vibration

2010 Sport Trac

Quality/Reliability/Durability

QUALITY/RELIABILITY/DURABILITY

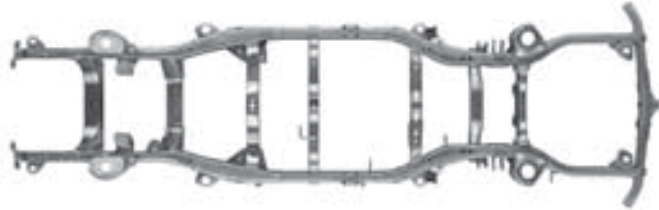
This page is about:

- Fully Boxed Frame
- Fail-safe Cooling System
- New Vehicle Limited Warranty
- 5-year/60,000-mile Powertrain Limited Warranty
- 24-Hour Roadside Assistance

Long Lasting

Fully Boxed Frame

- Extremely rigid and helps contribute to the quiet ride, vehicle responsiveness and reduced vibration in the passenger compartment
- Stiff frame provides a solid base for the engine and suspension attachment points and body mount brackets
- Soft rubber body mounts help isolate road impacts from the body
- Helps reduce steering-wheel vibration when driving on rough roads
- Contributes to reduced noise from impacts such as tar strips on the road



Fail-safe Cooling System

- Protects the available 4.6L V8 engine from a loss of coolant or overheating condition
- System will automatically switch to alternating cylinder operation (8-cylinder to 4-cylinder) with the non-powered cylinders acting as air pumps to help cool the powered cylinders
- Allows the driver to continue to operate the vehicle at reduced power levels to safely reach assistance. Driving distance is limited by a number of factors including load, temperature and terrain

Warranty

New Vehicle Limited Warranty

- 3-year/36,000-mile Bumper-to-Bumper; no deductible
- 5-year/60,000-mile Powertrain Limited Warranty
- 5-year/unlimited-mileage Corrosion Perforation Coverage
- 5-year/60,000-mile Safety Restraint Coverage

5-year/60,000-mile Powertrain Limited Warranty

- Powertrain Limited Warranty for Ford vehicles is 5 years or 60,000 miles, whichever comes first
- That's an additional 2 years/24,000 miles of coverage for components such as the engine, transmission and front- and rear-wheel-drive parts beyond the vehicle's 3-year/36,000-mile Bumper-to-Bumper Limited Warranty
- Refer to the vehicle Warranty Guide for a complete list of all of the parts covered

24-Hour Roadside Assistance

- Toll-free number (1-800-241-FORD) operational 24 hours a day, every day
- Customers can request services to change flat tire, jump-start battery, unlock vehicle, deliver fuel or tow vehicle
- Available for 5 years or 60,000 miles, whichever comes first

PERFORMANCE/HANDLING

This page is about:

- Powertrain
- Control Trac® Four-wheel Drive System
- All-Wheel Drive (AWD)
- EPA-estimated Fuel Economy
- Independent Front and Rear Suspension
- 7160-lb. Maximum Towing Capacity

2010 Sport Trac

Performance/Handling

Overview

Key Messages

Sport Trac



- Independent front and rear suspensions provide a smooth and responsive ride
- Customers can choose from a 4.0L V6 or an available 4.6L V8 engine
- A properly equipped Sport Trac can tow up to 7160 lbs. with the confidence of the Trailer Sway Control to help maintain stability

Key Features

Powertrain

4.0L 2-valve SOHC V6 engine delivers 210 horsepower and 254 lb.-ft. of torque, and is mated to a 5-speed automatic transmission.



4.6L 3-valve SOHC V8 engine delivers 292 horsepower and 315 lb.-ft. of torque, includes a fail-safe cooling system and is mated to a smooth-shifting 6-speed automatic transmission.

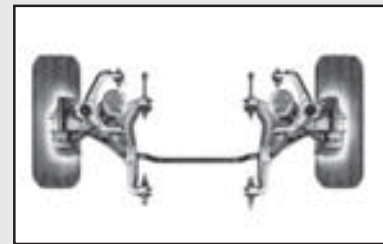
Control Trac® four-wheel drive system optimizes traction by transferring power to the appropriate wheels.

All-Wheel Drive (AWD) is available with the Adrenalin Package and helps maintain traction in a variety of driving conditions.

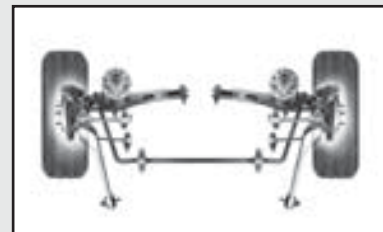


Chassis

Independent front suspension is a Short- and Long-Arm (SLA) design that provides a smooth ride over rough surfaces and excellent steering control.



Independent rear suspension is a trailing blade Short- and Long-Arm (SLA) design that helps isolate road irregularities for a smoother and more responsive ride.



Speed-sensitive rack-and-pinion steering includes a variable-boost power steering pump for improved low-speed maneuverability and firm responsive feel at highway speeds.

Towing

7160-lb. maximum towing capacity when properly equipped with the available Trailer Tow Package and 4.6L V8 engine.

Trailer Sway Control is a component within AdvanceTrac® with RSC® (Roll Stability Control™) and is designed to monitor the vehicle's performance while towing, working to correct unwanted trailer sway.

EPA-estimated Fuel Economy	City mpg	Highway mpg
4.0L 2-valve SOHC V6/ 5-speed automatic 4x2	14	20
4.0L 2-valve SOHC V6/ 5-speed automatic 4x4	13	19
4.6L 3-valve SOHC V8/ 6-speed automatic 4x2	15	21
4.6L 3-valve SOHC V8/ 6-speed automatic 4x4	14	19

2010 Sport Trac

Performance/Handling

PERFORMANCE/HANDLING

This page is about:

- 4.0L 2-valve SOHC V6 Engine
- 4.6L 3-valve SOHC V8 Engine
- Fail-safe Cooling System
- Transmissions
- Control Trac® Four-wheel Drive System
- All-Wheel Drive (AWD)

Powertrain

4.0L 2-valve SOHC V6 Engine

- 210 horsepower @ 5100 rpm
- 254 lb.-ft. of torque @ 3700 rpm
- Advance design camshafts and spark plugs provide smooth idle, clean emissions and low NVH (Noise, Vibration and Harshness) characteristics
- Electronic Throttle Control for smooth response to driver inputs
- Meets the Federal Tier 2 Bin 4 standards and qualifies for California Ultra Low Emissions Vehicle II (ULEV II) standard
- Mated to a 5-speed automatic transmission



4.6L 3-valve SOHC V8 Engine

- Optional on Limited
- 292 horsepower @ 5700 rpm
- 315 lb.-ft. of torque @ 4000 rpm
- 3 valves per cylinder for improved engine breathing
- Equal-length intake runners improve performance
- Meets the Federal Tier 2 Bin 4 standards and qualifies for California Ultra Low Emissions Vehicle II (ULEV II) standard
- Mated to a 6-speed automatic transmission



Electronic Throttle Control

- Replaces the mechanical element of a throttle cable with fast-acting electronics
- Responds more accurately to the driver's acceleration demands
- Delivers better performance and superior acceleration during typical driving conditions
- Improves fuel economy and provides more intuitive cruise control

Fail-safe Cooling System

- 4.6L 3-valve SOHC V8 engine only
- Helps protect the engine from potential damage due to coolant loss
- If the engine overheats or there is loss of coolant, the engine automatically switches from 8-cylinder operation to alternating 4-cylinder operation
- Air continues to pump through the cylinders to help cool the engine
- Vehicle operates at limited power, allowing the driver to travel a short distance to a service facility
- Distance traveled depends on outside temperature, road conditions and vehicle load

5-speed Automatic Transmission

- Provides smooth, efficient operation with no required maintenance under normal driving conditions
- Includes floor-mounted shifter

6-speed Automatic Transmission

- First-in-class,⁽¹⁾ mated with the 4.6L 3-valve SOHC V8 engine
- More gears allow engine power to be matched with transmission gears to provide better performance, smoother shifts and good fuel economy
- Consistent performance and outstanding durability
- Full electronic solenoid control of clutch elements for improved shift quality
- Internal shift control module
- Includes floor-mounted shifter
- Low levels of NVH (Noise, Vibration and Harshness)

Control Trac® Four-wheel Drive System

- Push-button switches on the instrument panel allow the driver to choose 4x4 AUTO set-and-forget mode as well as 4x4 HIGH and 4x4 LOW modes that provide full-time four-wheel-drive capabilities
- Optimizes traction by transferring power to the appropriate wheel

All-Wheel Drive (AWD)

- Fully automatic and requires no driver interaction
- AWD is considered full-time, since power is always going to all four wheels all the time
- Uses a center differential to normally deliver approximately 65 percent of engine torque to the rear wheels and 35 percent of the engine torque to the front wheels
- When the system senses a loss of traction, it redirects available engine torque to the wheels that have the most traction and away from the wheels that are slipping
- Once the spinning wheels have regained traction, AWD returns most of the torque to the rear axle
- Requires Adrenalin Package
- AWD System is designed for and limited to on-road application and does not provide off-road capabilities

NOTE: See the AWD/4WD Operations section in the Source Book Appendices or on **eSourceBook** for more information.

A CLOSER LOOK: Transmission Maintenance

Both automatic transmissions are filled at the factory with semisynthetic fluid and do not have a dipstick. Customers should not have to change the transmission fluid under normal driving conditions (up to 150,000 miles). This is a strong example of the durability and reliability of Sport Trac's components.

(1) Class is sport utility trucks.

2010 Sport Trac

Performance/Handling

This page is about:

- Fully Boxed Frame
- Independent Front and Rear Suspension
- Speed-sensitive Rack-and-pinion Steering
- Four-wheel Disc Brakes
- All-season Tires
- Confident Ride

Chassis

Fully Boxed Frame

- Provides overall vehicle rigidity and responsiveness
- Stiffer frame, attachment points and body mount brackets
- Specifically tuned body mounts for better isolation into body

Independent Front Suspension

- Short- and Long-Arm (SLA) coil-over-shock design
- Coil springs rest directly on top of the shock absorber
- Helps minimize rough-road steering column shake and ride harshness

Independent Rear Suspension

- Independent trailing-blade rear suspension uses a Short- and Long-Arm (SLA) coil-over-shock design to isolate road irregularities and achieve a remarkably smooth, responsive ride
- Packaging the independent rear suspension with the patented "porthole-in-frame" design allows Sport Trac to offer a cargo box with a low loadfloor height and plenty of cargo capacity
- Offers a significantly smoother and more responsive ride than vehicles with a solid rear axle
- Monotube shocks with variable-rate rear coil springs provide excellent curb ride with the capability of a high load-carrying capacity

Speed-sensitive Rack-and-pinion Steering

- Includes variable power assist
- Provides improved maneuverability with maximum assist at low speeds, such as when parking
- Decreases assist at higher speeds for improved road feel

Four-wheel Disc Brakes

- Provide excellent braking performance
- Electronic Brake Force Distribution (EBD) optimizes and varies front-to-rear braking force under varying vehicle loads and pavement surfaces
- Includes Anti-lock Braking System (ABS)
- Resistant to brake fade

All-season Tires

- Provide excellent traction and handling benefits
- Available tires include:
 - P235/70R16 OWL all-season tires (XLT)
 - P245/65R17 OWL all-season tires (included in Appearance Package)
 - P235/65R18 OWL all-season tires (Limited)
 - P255/50R20 BSW all-season tires (included in Adrenalin Package)

22.5-gallon Fuel Tank

- Provides excellent cruising range

ENGINEERING INSIGHT

Working Together for a Confident Ride

Explorer's four-wheel independent suspension and fully boxed frame work together with a number of other features to give Explorer drivers an exceptional feeling of confidence and control:

- Independent front and rear suspension
- AdvanceTrac® with RSC® (Roll Stability Control™) helps provide vehicle stability for cornering, changing lanes and emergency maneuvers
- Low steering effort
- Stiffness of attachment points
- Stiff, fully boxed frame allows use of softer bushings that isolate the body from the frame for a smooth ride
- Large brakes help contribute to high GVWR

2010 Sport Trac

Performance/Handling

PERFORMANCE/HANDLING

This page is about:

Payload and Towing

Flat/Neutral Towing

Payload and Towing

Maximum Payload Capacity

- The maximum passenger capacity is 5 passengers

Model	Engine	Maximum Payload Capacity
4x2	4.0L 2V V6	1390 lbs.
4x4	4.0L 2V V6	1350 lbs.
AWD	4.0L 2V V6	1350 lbs.
4x2	4.6L 3V V8	1380 lbs.
4x4	4.6L 3V V8	1390 lbs.
AWD	4.6L 3V V8	1390 lbs.

Standard Class II Trailer Tow Package

- Includes a hitch receiver and a 4-pin electrical connector
- Maximum standard towing capability is 3500 lbs.

Class III/IV Trailer Tow Package

- Allows up to 7160 lbs. of towing with 4.6L 3-valve V8 4x2
- Optional on all models
- Includes trailer wiring harness, 7-pin and 4-pin connectors and frame-mounted hitch receiver (weight-carrying capacity — 5000 lbs., weight-distributing capacity — 7160 lbs.)

Maximum Towing Capability (with Class III/IV Trailer Tow Package)

Model	Engine	Maximum Towing Capacity
4x2	4.0L 2V V6	5250 lbs.
4x4	4.0L 2V V6	5080 lbs.
AWD	4.0L 2V V6	5080 lbs.
4x2	4.6L 3V V8	7160 lbs.
4x4	4.6L 3V V8	6990 lbs.
AWD	4.6L 3V V8	6990 lbs.

Trailer Sway Control

- Standard on all models
- Works with AdvanceTrac® with RSC® (Roll Stability Control™) to expand Sport Trac's dynamic stability control capabilities, adding an additional layer of confidence and control while towing a trailer
- AdvanceTrac with RSC control module incorporates additional software to monitor the vehicle's performance while towing
- The added software measures the yaw motion of the vehicle to determine if the trailer is swaying and then responds to eliminate the sway condition by reducing engine power and/or applying brake pressure to certain wheels to help the driver regain control of the trailer

Flat/Neutral Towing

Customers may ask if they can tow their factory-equipped vehicles with all four wheels on the ground. Referred to as Neutral Towing, this procedure is popular with vacationers who own recreational vehicles and like to take a second vehicle with them when they travel. This quick-reference chart will help answer whether or not Sport Trac can be neutral towed; however, be sure to consult the individual vehicle Owner's Guide for specific towing methods or restrictions.

Sport Trac	Can It Be Neutral Towed?
4x2/AWD	No
4x4	Yes, with dealer-installed neutral tow kit installed

NOTE: Different vehicles have different restrictions and procedures for recreational and emergency towing. Consult the individual vehicle Owner's Guide for specific towing procedures and restrictions.

This page is about:

- Accident Avoidance
- Occupant Protection
- Child Safety
- Personal Security
- Crash Test Ratings

2010 Sport Trac

Safety/Security

Overview

Key Messages

Sport Trac



- Class-exclusive⁽¹⁾ Intelligent Safety System™ provides crash protection through a complex network of sensors and restraint components
- Intelligent Safety System allows for greater flexibility in occupant crash protection, under a variety of situations
- Intelligent Safety System builds on the Personal Safety System™ and is designed to help Sport Trac meet frontal and side-impact crash test requirements

Key Features

Accident Avoidance

AdvanceTrac® with RSC® (Roll Stability Control™) helps the driver maintain vehicle control in adverse driving situations such as taking a turn too fast or making an evasive maneuver on slippery pavement.

Trailer Sway Control is a component within AdvanceTrac with RSC and is designed to monitor the vehicle's performance while towing and works to correct unwanted trailer sway.

Traction Control is included with AdvanceTrac and helps provide control by limiting wheel spin to maximize available traction.

Anti-lock Braking System (ABS) allows for maximum steering control under hard-braking conditions where lockup may occur.

Brake Assist provides maximum assist when the brakes are applied suddenly but without enough force to provide full deceleration.

Tire Pressure Monitoring System (TPMS) monitors actual tire pressure of the road wheels and alerts driver if a tire is significantly underinflated.

Occupant Protection

Intelligent Safety System™ uses information from a suite of vehicle sensors to determine crash severity and occupant size, position and safety belt status. The information is processed to determine appropriate restraint system settings for the advanced safety features, enabling them to work together to provide optimized occupant protection.

Safety Canopy® System with Rollover Sensor deploys side curtain airbags for first- and second-row outboard seating occupants in side-impact and rollover situations.

Front-seat side airbags help protect front-seat occupants in certain side collisions.

Energy-absorbing materials help protect in the event of a side impact.

Push/pull window switches prevent accidental window closures.

Three-point safety belts for all seating positions.

Belt-Minder® System chimes and flashes the safety belt warning light if the driver or front passenger is unbelted and the vehicle reaches 3 mph.

Child Safety

LATCH (Lower Anchors and Tethers for Children) System helps provide secure and correct installation of child safety seats.

Rear-door child safety locks prevent rear-seat occupants from opening the door from the inside.

Personal Security

SecuriLock® passive anti-theft system requires a key specially coded with billions of possible codes to start the vehicle.

Industry-exclusive SecuriCode™ Keyless Entry Keypad lets the driver unlock the doors and the liftgate by simply using the numbered keypad on the driver's door and a programmable 5-digit code. Pressing the 7/8 and 9/0 buttons at the same time locks the vehicle.

Security approach lamps are located in the exterior mirrors and provide wheel-to-wheel illumination when the remote unlock feature is used or a door handle is pulled.

SOS Post Crash Alert System activates the hazard flashers and sounds the horn after a crash where the airbags deploy.⁽²⁾ Sounding the horn and flashing the hazards makes the vehicle easier to locate if the accident happens off the roadway. System operates until deactivated or battery power is depleted.

Remote Keyless Entry System provides two handheld remote controls to lock or unlock all doors and liftgate. Includes a panic alarm button which will honk the horn and flash the park lamps.

(1) Class is sport utility trucks.

(2) SOS hardware may become damaged or the battery may lose power in a crash, which could prevent operation. Not all crashes will activate an airbag.

Crash Test Ratings

Government's Highest Safety Score

Sport Trac was awarded the government's highest possible safety rating of 5 stars for both the frontal and side-impact crash tests as conducted by the National Highway Traffic Safety Administration (NHTSA).

Insurance Institute for Highway Safety (IIHS)

2009 Sport Trac has been tested by the Insurance Institute for Highway Safety (IIHS) and earned a "Good" rating in the offset frontal test. This is the highest individual test rating available from the IIHS. 2010 Sport Trac is expected to receive the same ratings when tested.

2010 Sport Trac

Safety/Security

SAFETY/SECURITY

This page is about:

AdvanceTrac® with RSC® (Roll Stability Control™)	—
Roll Stability Control	—
Brake Assist	—
Tire Pressure Monitoring System (TPMS)	—
Class-exclusive Intelligent Safety System™	—

Accident Avoidance



AdvanceTrac® with RSC® (Roll Stability Control™)

- An electronic stability control system that helps the driver maintain vehicle control in adverse driving situations or when making evasive maneuvers on slippery pavement
- Monitors vehicle's cornering behavior with steering angle, lateral acceleration and yaw rate sensors, and automatically makes braking and throttle adjustments to match vehicle's direction to the driver's intention using Anti-lock Braking System (ABS) and Traction Control components
- AdvanceTrac automatically activates whenever the vehicle is started, but may be turned off for certain situations such as when "rocking" a vehicle stuck in mud or snow

NOTE: See the Safety section in the Source Book Appendices or on **eSourceBook** for more information.

Roll Stability Control

- RSC is an additional vehicle control software module
- Builds on the ABS, Traction Control and yaw control systems of AdvanceTrac to help keep the vehicle tires on the ground by monitoring and helping control vehicle roll rate

NOTE: Please remember that even sophisticated, advanced technologies cannot defy the laws of physics. Encourage safer driving habits to your customers.

Brake Assist

- Recognizes when the brake pedal is applied suddenly but without enough force to provide full deceleration
- With Brake Assist, the system engages the appropriate pressure to maximize vehicle deceleration and help reduce stopping distances
- Without the Brake Assist feature, the result could be a longer stopping distance than desired
- Once the driver releases the brake pedal, the vehicle returns to normal braking mode

Tire Pressure Monitoring System (TPMS)

- Sensor-based system alerts the driver to significant underinflation in any of the tires, excluding the spare
- Pressure sensors detect actual tire pressure and activate a warning light in the vehicle's instrument cluster when a tire is significantly underinflated

NOTE: See the Safety section in the Source Book Appendices or on **eSourceBook** for more information.

Occupant Protection

Class-exclusive⁽¹⁾ Intelligent Safety System™

A network of sophisticated vehicle sensors determine the severity of a crash as well as occupant size, position and safety belt status. Complex computer algorithms process this information to determine the appropriate restraint system settings for the multiple advanced safety features and enable them to work together to provide optimized occupant protection.

Intelligent Safety System components include:

- Enhanced Restraint Control Module (RCM)
- Adaptive multi-load-limiting safety belt retractors
- Adaptive airbag venting (driver and front passenger)
- Adaptive passenger airbag tether
- Adaptive steering column
- Driver's-seat track position sensor
- Front Passenger Sensing System

NOTE: See the Safety section in the Source Book Appendices or on **eSourceBook** for more information.

(1) Class is sport utility trucks.

- Front-seat Side Airbags
- Safety Canopy® System with Rollover Sensor
- LATCH System
- SecuriLock® Passive Anti-theft System
- 24-Hour Roadside Assistance

2010 Sport Trac

Safety/Security

Occupant Protection cont'd

Front-seat Side Airbags

- Standard on all models
- Protect outboard front-seat occupants in the event of a side-impact collision
- Deploy from the side of the seatback bolsters so that they inflate to help provide maximum protection, no matter how far forward or backward the seat is positioned

Safety Canopy® System with Rollover Sensor

- Side curtain airbags provide head protection for outboard passengers in the first and second rows
- System includes side curtain airbags and rollover sensor
- Located in the roof side rail behind the headliner, the side curtain airbags deploy downward and outward toward the side window opening to protect the heads of outboard passengers in the front two rows
- Side air curtains are triggered independently of the driver and front passenger airbags by side-impact sensors or by the rollover sensor
- Roll-fold technology helps the airbag slide between the glass and occupant as it inflates
- Side curtain airbags will not interfere with properly installed child safety seats or booster seats
- Canopy is designed to stay inflated longer for added protection in a rollover or multiple side impacts
- Standard on all models

Energy-absorbing Materials

- Help protect passengers in the event of a side impact
- Side-impact energy management door foam
- Ergonomic door trim panel design and fingertip door opening handle with no hard or sharp surfaces

Autolock

- Locks the doors, liftgate and liftgate window when all doors are closed and the vehicle reaches a speed of 12 mph
- Ignition must be in the On position and vehicle in gear for system to function

Child Safety

LATCH (Lower Anchors and Tethers for Children) System

- Consists of a top tether anchor point and two rigid bars located where the seat cushion meets the seatback
- LATCH provisions are for the outboard second-row seating positions
- LATCH-compatible child safety seat attaches to the lower anchor points by means of flexible tethers or rigid latch bars
- LATCH assists in providing a secure attachment and uniform installation method to help reduce the likelihood of an improper child safety seat installation

Personal Security

SecuriLock® Passive Anti-theft System

- Uses a specially coded ignition key (with billions of possible codes) to start the vehicle
- Designed to help prevent the engine from being started unless a coded key programmed to the vehicle is used

24-Hour Roadside Assistance

- Toll-free number (1-800-241-FORD) operational 24 hours, 7 days a week
- Customers can request services to change a flat tire, jump-start a battery, deliver fuel or tow the vehicle
- Available for 5 years or 60,000 miles, whichever comes first

2010 Sport Trac

Comfort/Convenience

COMFORT/CONVENIENCE

This page is about:

- Articulating Head Restraints —
- SYNC® —
- Voice-activated Navigation System with SIRIUS Travel Link™ —
- Power Rear Window —
- Composite Cargo Bed —
- Cargo Cage Bed Extender —

Overview

Key Messages

Sport Trac



- Sport Trac — a proven, rugged, capable SUT — offers an impressive list of comfort and convenience features
- A large, well-equipped interior provides unique functionality for work, family and play
- Voice-activated Navigation System with SIRIUS Travel Link™ includes a 10 GB Music Jukebox

Key Features

Seating

Articulating head restraints at the second-row outboard seating positions are easily adjustable and can be moved out of the way when not in use to improve rearward visibility for the driver.



Interior

SYNC® voice-activated communications and entertainment system⁽¹⁾ now includes Traffic, Directions and Information functionality for 2010. This latest version of SYNC provides access to turn-by-turn directions, personalized traffic reports and business search (411) — all accessed by voice commands — in addition to 911 Assist™ and Vehicle Health Report (VHR) functionality. See pages 17 and 18 for feature descriptions and restrictions.



Voice-activated Navigation System with SIRIUS Travel Link™ includes a 10 GB Music Jukebox and an easy-to-use LCD touch screen. SIRIUS Travel Link provides access to traffic and weather updates, fuel prices, sports updates and movie listing information.⁽²⁾

Power adjustable accelerator and brake pedals provide pedal adjustability for a vehicle with multiple drivers and are especially useful for smaller and taller drivers.

Power rear window allows added cabin ventilation or access to the cargo area.

Exterior

Composite cargo bed is tougher and more durable than steel boxes and eliminates the need for a bedliner.



Cargo cage bed extender is removable and increases the cargo bed length to over 6 feet.

Reverse Sensing System includes Radar Backup Aid and sounds warning tones when an object is detected behind the vehicle.



(1) Driving while distracted can result in loss of vehicle control. Only use mobile phones and other devices, even with voice commands, when it's safe to do so.
 (2) Real-time traffic monitoring available in select markets. Some features are unavailable while driving. Service available in the 48 contiguous states and Washington, D.C. SIRIUS Travel Link is a trademark of SIRIUS XM Radio, Inc.

2010 Sport Trac

Comfort/Convenience

This page is about:

- Seating Comfort
- First-Row Seats
- Second-Row Seats
- Power Adjustable Accelerator and Brake Pedals
- Autolamp
- Washable In-cab Rubber Flooring

Seating

Seating Comfort

- High-density foam provides outstanding seat comfort, providing plush, yet firm, support
- Two cloth types and optional leather-trimmed seating surfaces
- Ergonomically placed controls
- 10-way power driver's seat adjustment

First-Row Seats

- Two-tone reclining front bucket seats with 2-way adjustable head restraints
- Finding the optimal driving position is made easy with the following features:
 - 10-way power heated driver's seat with power recline (included with leather-trimmed seats)
 - Tilt steering wheel
 - Power adjustable accelerator and brake pedals
- Heated front seats are standard on Limited

Second-Row Seats

- Fold-flat 60/40 split bench seat
- 2-way articulating head restraints for outboard passengers fold out of the way to improve rear vision when seat is empty
- 3-point safety belts in all three seating positions
- LATCH child safety seat feature
- Exceptional seating/cargo flexibility



Interior Features

Leather-wrapped steering wheel provides comfort and an upscale feel to interior as well as audio controls.

Instrument panel features ergonomically designed controls for ease of use — all primary controls within the driver's reach. The Message Center is conveniently located in the instrument panel, ensuring it is easy to read/see.

Dual-zone Electronic Automatic Temperature Control is included in the Convenience Package (Limited) and allows for different temperature settings for the driver and front passenger.

One-touch-down driver's window switch provides additional convenience.

Power adjustable accelerator and brake pedals allow drivers to adjust the pedals almost 3 inches forward/rearward to a comfortable driving position.

Accessory delay provides power to the radio and windows for up to 10 minutes after the ignition is turned off.

Autolamp feature automatically turns headlamps on for low-light or nighttime driving and turns them back off during bright daylight. Autolamp is standard on Limited and included in the Convenience Package (XLT).

Washable in-cab rubber flooring provides utility for rugged use, easy care and enhanced sound insulation, combined with removable Berber carpet inserts for customers who desire more traditional trim.

Drop-in storage bin with power point adds additional convenience for storage and electronic accessories.

One-touch integrated start ignition switch activates a computer-assisted cranking system that assists in starting the engine. Once the ignition switch is turned to the START position, the Powertrain Control Module (PCM) takes control of starter engagement.

Power moonroof provides the feeling of open-air touring.

2010 Sport Trac

Comfort/Convenience

COMFORT/CONVENIENCE

This page is about:

- Audio Systems
- SIRIUS® Satellite Radio
- SYNC®
- Voice-activated Navigation System with SIRIUS Travel Link™
- SIRIUS Travel Link

Audio/Navigation/Entertainment

Audio Systems

- MP3 capable
- Satellite Digital Audio Receiver System (SDARS) capable
- Single-disc CD player
- Premium 6-disc in-dash CD changer
- Auxiliary audio input jack

NOTE: See page 22 for more information.

SIRIUS® Satellite Radio

- Over 130 channels
- Commercial-free music
- Digital sound quality
- Seamless coverage anywhere in the 48 contiguous states and Washington, D.C.
- 6-month complimentary subscription subject to geographic location and availability

NOTE: See page 22 for more information.

SYNC®(1)

Ford and Microsoft® have teamed up to develop SYNC. This Ford-exclusive technology will change the way customers use their digital media and Bluetooth®(2) wireless technology enabled mobile phones. SYNC allows drivers to stay connected to the information, entertainment and people they care about while on the road. SYNC features:

- Traffic, Directions and Information is new for 2010
 - Includes complimentary 3-year prepaid subscription
- 911 Assist™
- Vehicle Health Report (VHR)
- Voice-activated hands-free calling
- Uninterrupted connections that allow going directly from mobile phone to the vehicle's hands-free phone during the call
- Audible text messages
- Advanced calling features like caller ID, call waiting, conference calling and more
- Voice-activated control of an MP3-style media player
- Instant voice recognition
- Ringtone support
- Automatic phone book transfer for mobile phones with this feature
- Multilingual intelligence (English, French, Spanish)
- For more information, go to syncmyride.com

NOTE: When paired with Voice-activated Navigation System, SYNC Traffic, Directions and Information services are replaced by the vehicle's Navigation System and SIRIUS Travel Link™ functionality. See page 18 for more information.

Voice-activated Navigation System with SIRIUS Travel Link™

- 6.5" LCD touch-screen display
- Real-time traffic and weather reports provided by SIRIUS Travel Link
- 10 GB Music Jukebox for storage and access to around 2,400 songs
- Integrated climate control functions
 - Temperature
 - Mode
 - Fan speed
- Voice-activated climate control functions
 - Temperature
 - Fan speed
- Fast route calculations, zooming, scrolling and route previews
- Audible step-by-step route guidance feature that announces upcoming maneuver with specific street names
- Capable of playing DVD-based movies while vehicle is in Park

NOTE: Includes a single-disc version of the Premium Sound System. See page 23 for more information.

SIRIUS Travel Link®(3)

- 6-month complimentary subscription subject to geographic location and availability
 - Real-time traffic updates every 2.5 minutes and includes automatic rerouting capability
 - Weather updates provide current weather and five-day forecast
 - Fuel pricing for over 120,000 gas stations
 - Sports updates and movie listings
- NOTE:** See page 23 for more information.

(1) Driving while distracted can result in loss of vehicle control. Only use mobile phones and other devices, even with voice commands, when it's safe to do so.

(2) The Bluetooth word mark is a trademark of the Bluetooth, SIG, Inc.

(3) Real-time traffic monitoring available in select markets. Some features are unavailable while driving. Service available in the 48 contiguous states and Washington, D.C. SIRIUS Travel Link is a trademark of SIRIUS XM Radio, Inc.

NOTE: See the latest Dealer Ordering Guide for feature availability.

This page is about:

- Traffic, Directions and Information
- 911 Assist™
- Vehicle Health Report (VHR)

2010 Sport Trac

Comfort/Convenience

SYNC® Technology

Traffic, Directions and Information⁽¹⁾

- Ford-exclusive technology
- Includes complimentary 3-year prepaid subscription
- Provides simple voice command access to traffic reports, turn-by-turn driving directions, business listings, sports scores, weather forecasts and news
- Updatable by logging on to syncmyride.com
- **Traffic** provides traffic reports between two points, such as home and work
 - Also provides text message traffic alerts to the owner's mobile phone
 - Customers can use their online SYNC owner account to set up personalized address points
- **Directions** provide easy-to-understand in-vehicle driving directions to businesses, personalized locations or specific street addresses
 - The Directions service uses the same personalized address points that are used for Traffic
- **Information** provides access to:
 - Business Search by name or category with results provided in vehicle, including turn-by-turn directions and telephone number
 - News reports in a variety of categories
 - Sports scores
 - Weather information for a number of U.S. cities
 - Favorites allows customers quick access to their favorite news, sports and weather information

NOTE: When paired with Voice-activated Navigation System, SYNC Traffic, Directions and Information services are replaced by the vehicle's Navigation System and SIRIUS Travel Link™ functionality.

911 Assist™

- Assists occupants in placing a 911 call in certain vehicle crashes by using a properly paired and connected mobile phone inside the vehicle⁽²⁾
- Occupants can cancel the call by pressing and holding the phone button on the steering wheel, or by confirming the cancellation message on the Navigation System screen
- Connects to a 911 operator, informing them of the accident
- Opens the SYNC microphone to allow vehicle occupants to communicate hands-free with the 911 operator

Vehicle Health Report (VHR)⁽¹⁾

- Produces an easy-to-understand report accessible on syncmyride.com
- Customers are able to monitor the operating condition of their vehicle and work closely with the dealership to keep it in peak running condition
- VHR combines data from multiple sources to communicate diagnostic, recall and maintenance information
- Provides the capability to seamlessly schedule dealership service via the dealer Web site, via Genuine eService or by e-mail
- Vehicle Health Overview includes:
 - Brakes and suspension
 - Checks, fluids and filters
 - Engine, transmissions and emissions systems
 - Restraints and driver assistance
- Will notify the customer of:
 - Recommended scheduled maintenance based on current odometer reading
 - Recalls and Field Service Actions requested by Ford Motor Company to repair certain safety- or emissions-related concerns



(1) Driving while distracted can result in loss of vehicle control. Only use mobile phones and other devices, even with voice commands, when it's safe to do so.

(2) The vehicle electrical system (including the battery), the wireless service provider's signal and a connected mobile phone all must be available and operating for 911 Assist to function properly. These systems may become damaged in a crash. The paired mobile phone must be connected to SYNC and the 911 Assist feature enabled for 911 to be dialed.

2010 Sport Trac

Comfort/Convenience

COMFORT/CONVENIENCE

This page is about:

- Composite Cargo Bed
- Cargo Cage Bed Extender
- Hard Tonneau Cover
- Power Rear Window
- Reverse Sensing System
- Convenience Packages

Exterior

Composite Cargo Bed

- Flareside cargo box styling
- Made of Sheet Molded Compound (SMC) which is rustproof and scratch and dent resistant
- Tougher and more durable than conventional steel boxes
- Eliminates the need for a bedliner
- Sport Trac name embedded in back of bedliner
- Cargo tie-downs (6 on outside and 4 on inside)
- Molded-in features to allow multiple layer cargo storage
- Three integrated storage compartments with drainage
- Cargo bed 12V power point

Cargo Cage Bed Extender

- Extends the already flexible cargo bed to over 6 feet long with a storage area of 25" x 45"
- Rotates 180 degrees to extend utility
- Easily removable
- Cannot be used with cargo area divider
- Setscrews help deter theft



Hard Tonneau Cover

- Provides a secure, protective cover for items in the cargo bed
- Water resistant
- Standard on Limited, available on XLT

Power Rear Window

- Switch is conveniently located in the overhead console
- Allows added cabin ventilation or access to the cargo area



Reverse Sensing System

- Includes Radar Backup Aid to alert driver to certain objects up to 6 feet behind the vehicle when slowly backing up
- System is activated through sensors located behind the rear bumper
- Available in the Convenience Package (101A, 201A and 202A)

Packages

Convenience Package (XLT)

- Available only with XLT Rapid Spec 101A
- Includes:
 - Automatic headlamps
 - Electrochromic rearview mirror with microphone
 - Message Center with outside temperature and compass
 - Power adjustable pedals
 - Power driver's seat
 - Reverse Sensing System
 - SecuriCode™ Keyless Entry Keypad

Convenience Package (Limited)

- Available only with Limited Rapid Spec 201A and 202A
- Includes:
 - 4-line Message Center
 - Dual-zone Electronic Automatic Temperature Control
 - Power adjustable pedals
 - Reverse Sensing System (except Adrenalin)

DESIGN/STYLING

This page is about:

- Adrenalin Package
- Roof Rack and Step Bars
- Fog Lamps
- Aerodynamic Exterior Mirror Design
- Raised Power Dome Hood
- Second-row 60/40 Split-bench Seat

2010 Sport Trac

Design/Styling

Overview

Key Messages

Sport Trac



- Adrenalin Package gives Sport Trac's rugged styling some urban attitude with 20" polished aluminum wheels, bold monochromatic appearance and distinctive exterior and interior treatments
- The interior is stylish, ergonomic and equipped to provide the ultimate SUT experience
- Sport Trac offers two distinct models — XLT and Limited

Key Features

Exterior Styling

Adrenalin Package includes 20" polished aluminum wheels, black grille, bold monochromatic appearance and extended front and rear fascias. See page 21 for more information.

Roof rack and step bars add functionality and contribute to the true sport utility look.

Large headlamps feature the Ford-themed step-up design with the integrated side marker lights wrapping around into the front fenders.

Fog lamps are a rugged styling cue integrated into the front fascia.

Aerodynamic exterior mirror design provides a large glass area for excellent visibility with very low wind noise.

Full-grip door handles for the doors and liftgate are easier to grab and use.

Raised power dome hood contributes to Sport Trac's rugged stance.

Prominent wheel lip moldings complement the wheel designs.

Distinctive aluminum wheel designs distinguish each trim level.

Interior Styling

Adrenalin Package includes a Charcoal Black interior environment. See page 21 for more information.

Second-row 60/40 split-bench seat design provides flexible seating and cargo hauling choices.



2010 Sport Trac

Design/Styling

DESIGN/STYLING

This page is about:

- Adrenalin Package
- Appearance Package
- Wheels
- XLT and Limited Exterior Differentiation

Packages

Adrenalin Package

Sport Trac with the Adrenalin Package provides a bold, monochromatic appearance, aggressive stance and the swagger of a street-tuned SUV. The Adrenalin Package is available on V6 or V8 models with either 4x2 or All-Wheel Drive (AWD) configurations. Key Adrenalin features include:

Exterior

- Black grille
- Unique extended front and rear fascias
- Unique headlamps and fog lamps
- Color-keyed fender vents and running boards
- 20" polished aluminum wheels with P255/50R20 all-season BSW tires
- Wheelip moldings and roof rack deleted
- Single rear exit exhaust with chrome dual tip
- Adrenalin tailgate badge

Interior

- Dark Charcoal leather-trimmed sport bucket seats with perforated leather inserts
- Dark Charcoal instrument panel, door inserts and console lid
- Camel headliner
- Floor mats embroidered with Adrenalin logo

Available Colors

- Black
- Brilliant Silver Metallic
- Torch Red
- White Suede

Appearance Package

- P245/65R17 A/S OWL tires
- Side step bars (black)
- 17" cast aluminum wheels

16", 17", 18" and 20" Wheels

- Provide exterior differentiation as well as athletic, rugged style
- Available wheels include:
 - 16" painted cast aluminum wheels standard on XLT
 - 17" painted cast aluminum wheels included in Appearance Package
 - 18" chrome-clad aluminum wheels standard on Limited
 - 20" polished aluminum wheel included in Adrenalin Package

Exterior Differentiation

Sport Trac XLT

- Molded-in-color black bumpers, cladding and wheelip moldings
- 16" painted cast aluminum wheels
- Black roof side rails
- Molded-in-color black exterior mirror caps

Sport Trac Limited

- Body-color bumpers, cladding and wheelip moldings
- 18" chrome-clad aluminum wheels
- Chrome roof side rails
- Chrome step bars
- Body-color exterior mirror caps

2010 Sport Trac

Audio/Navigation/Entertainment

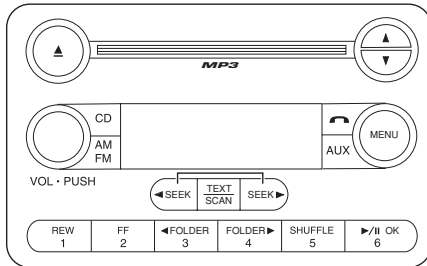
This page is about:

- Single-disc CD/MP3 Capable Player
- Premium 6-disc In-dash CD/MP3 Capable Changer
- Auxiliary Audio Input Jack
- SIRIUS® Satellite Radio

All Sport Trac Audio Systems Include

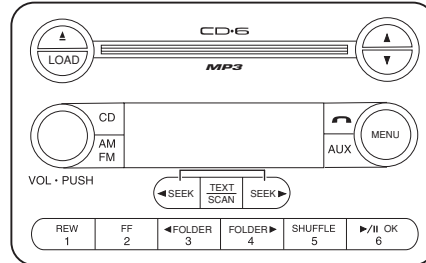
- MP3 capability
- Satellite Digital Audio Receiver System (SDARS) capability
- Auxiliary audio input jack
- Station Memory Presets — 12 FM/6 AM
- Autoset (AST) automatically locates 6 strongest AM or FM stations
- Digital clock

Single-disc CD/MP3 Capable Player



- 80 watts of power
- 4 speakers
- **Speed Compensated Volume (SCV)** compensates for changing ambient noise levels by adjusting the volume of the radio according to the vehicle's speed signal. Allows 7 volume adjustment levels. Adjustable through the menu
- **Compression**, when enabled during CD mode, allows the audio dynamic range to be compressed so quieter music is boosted and louder music is lowered to compensate for ambient noise level
- **Repeat**, when enabled during CD mode, will play the selected track continuously until Repeat is deactivated
- Automatic disc storage
- **RBDS (Radio Broadcast Data System) function** when selected, allows the following:
 - Only for FM radio stations supporting RBDS capability
 - Radio station call letters appear on radio display
 - Type of music format appears on radio display
 - Search for type of music format
 - Traffic information broadcasts
- **All seats** occupancy setting allows for one of three vehicle acoustic settings to be chosen

Premium 6-disc In-dash CD/MP3 Capable Changer



Includes or replaces features of the single-disc CD/MP3 capable player plus:

- 190 watts
- 7 speakers, including subwoofer and 2 tweeters
- 10-second anti-skip buffer

Auxiliary Audio Input Jack

- Standard with all audio systems
- Allows the use of portable MP3 players



SIRIUS® Satellite Radio

- Includes 6 months complimentary subscription subject to geographic location and availability
- Includes integrated Satellite/Navigation radio antenna into one styled, roof-mounted device
- Unit is preactivated from the factory
- SIRIUS Satellite Radio can be accessed using existing radio head controls:
 - **Aux button** — press and release to enter satellite radio mode
 - **Seek/Scan** — use these buttons to change channels
- Key benefits of SIRIUS Satellite Radio include:
 - Over 130 channels of the best music, talk, news, sports and information (65 music channels)
 - 100 percent commercial-free music
 - Seamless coverage anywhere in the 48 contiguous states and Washington, D.C.
- More information on the service is available online at www.sirius.com or toll-free at (888) 539-SIRIUS (7474)

For More Audio Information

- Audio availability: See the latest Dealer Ordering Guide
- Operating information: See the vehicle Owner's Guide

2010 Sport Trac

Audio/Navigation/Entertainment

AUDIO/NAVIGATION/ENTERTAINMENT

This page is about:

Voice-activated Navigation System with
SIRIUS Travel Link™
SIRIUS Travel Link

Voice-activated Navigation System with SIRIUS Travel Link™



- Includes a single-disc version of the Premium Sound System with:
 - 18 station memory presets (12 FM and 6 AM)
 - 18 satellite radio station memory presets
- **Voice activation** recognizes certain voice commands to operate the system hands-free
- **6.5" LCD touch screen** operates navigation and audio functions
- Integrated **climate control** functions
- **Traffic and weather information, fuel pricing, sports updates and movie listings** provided by SIRIUS Travel Link
 - Learn more about SIRIUS Travel Link capabilities in the "A Closer Look" box at right
- **Bird's-eye map** provides a "3D" view of route, landmarks and Points of Interest (POI)
- **Hard-drive-based system** includes 10 GB of storage for music and photos
- **Music Jukebox capability** allows for storage and access to around 2,400 songs
 - Browse the music library via the touch screen or by voice recognition
 - Music can be sorted by playlists
- **Upload photos** to the home screen
- **Park and Play** mode allows DVDs to be played while vehicle is in Park
- **Destination selection search** methods include:
 - Street address
 - Increased Points of Interest (POIs), including retail
 - Freeway entrance/exit search
 - Previous destination
- **Route Guidance** with turn-by-turn voice directions
 - Street name announcements
 - Freeway exit, turn and ramp transition lane guidance
 - Speed limit display on freeways
- Supports North American English, Canadian French and Mexican Spanish
- **Help menu** for basic operation, driving restrictions and navigation DVD

- **Automatic rerouting** recalculates a new route if a turn is missed
- **Emergency button** provides nearest emergency facility to choose as a destination (hospital or police)
- **Valet Lockout Mode** disables operation of the navigation and audio systems
- **Address book** saves the most frequently used destinations for quick and easy routing

A CLOSER LOOK: SIRIUS Travel Link⁽¹⁾

- **6-month complimentary subscription** subject to geographic location and availability included with Navigation System
- **Real-time traffic info**
 - Provides incident, speed and flow information for 80 major cities in the continental U.S.
 - Updates every 2.5 minutes
 - View graphical overlay of incidents
 - Route recalculation based on traffic data
- **Real-time weather info**
 - Provides current weather and 5-day forecast reports that are updated every 5 minutes
 - Current conditions update every 30 minutes
 - Region of interest can be defined by customer
- **Fuel pricing** for over 120,000 gas stations
 - Search for pricing en route or based on current location
 - Displays pricing for regular, mid-grade and premium when available
- **Sports updates and movie listings**
 - Score summaries and schedules for major sports
 - Updates every 5 minutes
 - User can personalize for favorite teams
 - Movie listings for over 4,500 theaters, including times, movie summary and directions to the theater
- More information is available online at www.sirius.com or toll-free at (888) 539-SIRIUS (7474)

(1) Real-time traffic monitoring available in select markets. Some features are unavailable while driving. Service available in the 48 contiguous states and Washington, D.C. SIRIUS Travel Link is a trademark of SIRIUS XM Radio, Inc.

For More Audio Information





- Audio availability: See the latest Dealer Ordering Guide
- Operating information: See the vehicle Owner's Guide

WHEELS

This page is about:

- 16" Painted Cast Aluminum
- 17" Painted Cast Aluminum
- 18" Chrome-Clad Aluminum
- 20" Polished Aluminum

2010 Sport Trac Wheels

Wheel		Order Code	XLT	Limited
16" Painted Cast Aluminum Wheel (16" x 7")		64E	Standard	—
17" Painted Cast Aluminum Wheel (17" x 7.5")		64H	Included with Appearance Package (66T)	—
18" Chrome-Clad Aluminum Wheel (18" x 7.5")		67A	—	Standard
20" Polished Aluminum Wheel (20" x 8")		67D	—	Optional ⁽¹⁾

— = Not available

(1) Included in Adrenalin Package.

NOTE: See the latest Dealer Ordering Guide for wheel availability.

2010 Sport Trac

Color and Trim

COLOR AND TRIM

This page is about:

Color and Trim Availability —
Interior Trim —

Color and Trim Availability

Paint Name	Order Code	XLT		XLT with 101A		Limited		Limited (Adrenalin)
		Cloth		Cloth		Leather		Leather
		Camel	Dark Charcoal	Camel	Dark Charcoal	Camel	Dark Charcoal	Dark Charcoal
		UC ⁽¹⁾	UW ⁽²⁾	SC ⁽¹⁾	SW ⁽²⁾	TC ⁽¹⁾	TW ⁽²⁾	MW
New Blue Flame Metallic	SZ	■	■	■	■	■	■	■
New Brilliant Silver Metallic	UI		■		■		■	■
Black	UA	■	■	■	■	■	■	■
Black Pearl Slate Metallic	T9	■	■	■	■	■	■	
Torch Red	D3							■
Dark Copper Metallic	T5	■	■	■	■	■	■	
Sangria Red Metallic	JV	■	■	■	■	■	■	
White Suede	WS	■	■	■	■	■	■	

(1) Camel environment with Two-tone Camel/Sand seats.
(2) Charcoal environment with Monotone Black seats.

Interior Trim

Model	Style/Material	Interior Description
XLT	Cloth	Cloth Low-back Bucket Seats, 4-way Manual Adjustable, 2-way Adjustable Head Restraints. Cloth 60/40 Folding Rear Bench
XLT with 101A	Cloth	Cloth Low-back Bucket Seats, 6-way Power Driver with Manual Lumbar and Recline, 2-way Adjustable Head Restraints, Cloth 60/40 Folding Rear Bench
Limited	Leather	Leather-trimmed Low-back Bucket Seats with Heat, 10-way Power Driver Including Power Lumbar and Recline, and Manual Passenger Recline and Lumbar Support. Leather-trimmed 60/40 Folding Rear Bench
Limited (Adrenalin)	Leather	Monotone Black Leather-trimmed Low-back Bucket Seats with Perforated Leather Insert with Heat, 10-way Power Driver Including Power Lumbar and Recline, and Manual Passenger Recline and Lumbar Support. Leather-trimmed 60/40 Folding Rear Bench

NOTE: See the 2010 Color & Upholstery Selections Guide or the Specifications section on eSourceBook for illustrations of the available seating choices.

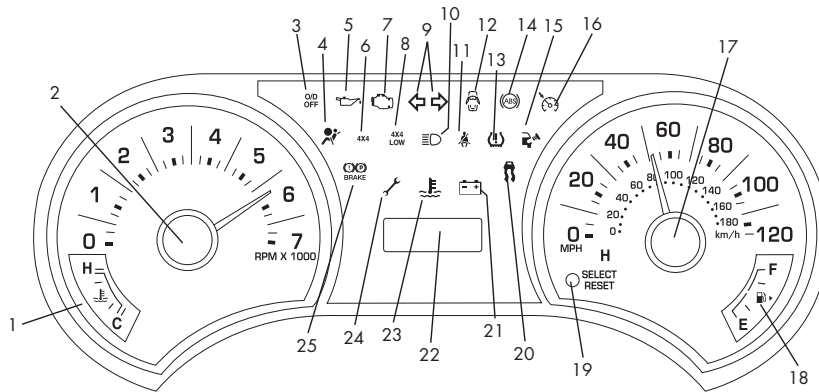
This page is about:

- XLT Instrument Cluster
- Limited Instrument Cluster

2010 Sport Trac

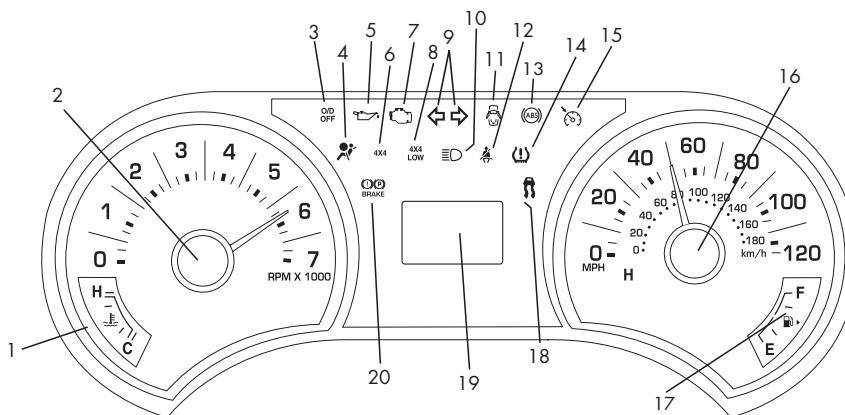
Instrument Clusters

XLT Instrument Cluster



- | | |
|---|--|
| <ol style="list-style-type: none"> 1. Engine coolant temperature gauge 2. Tachometer 3. Overdrive off indicator 4. Airbag readiness indicator/warning light 5. Low engine oil pressure warning light 6. 4x4 HIGH system indicator light⁽¹⁾ 7. Emissions system warning light 8. 4x4 LOW system indicator light⁽¹⁾ 9. Turn signal indicator lights 10. High-beam indicator light 11. Fasten safety belt indicator/warning light 12. Door ajar warning light 13. Low tire pressure warning light | <ol style="list-style-type: none"> 14. Anti-lock Braking System (ABS) indicator/warning light 15. Check fuel cap warning light 16. Electronic cruise control indicator light 17. Speedometer 18. Fuel gauge 19. Odometer select/reset button 20. AdvanceTrac® with RSC® (Roll Stability Control™) indicator/warning light 21. Battery voltage warning light 22. Odometer/trip odometer/message center display 23. Engine coolant temperature warning light 24. Service reminder light 25. Brake system warning light/parking brake indicator light |
|---|--|

Limited Instrument Cluster



- | | |
|--|---|
| <ol style="list-style-type: none"> 1. Engine coolant temperature gauge 2. Tachometer 3. Overdrive off indicator 4. Airbag readiness indicator/warning light 5. Low engine oil pressure warning light 6. 4x4 HIGH system indicator light⁽¹⁾ 7. Check engine warning light 8. 4x4 LOW system indicator light⁽¹⁾ 9. Turn signal indicator lights 10. High-beam indicator light 11. Door ajar warning light | <ol style="list-style-type: none"> 12. Fasten safety belt indicator/warning light 13. Anti-lock Braking System (ABS) indicator/warning light 14. Low tire pressure warning light 15. Electronic speed control indicator light 16. Speedometer 17. Fuel gauge 18. AdvanceTrac® with RSC® (Roll Stability Control™) indicator/warning light 19. Odometer/trip odometer/message center display 20. Brake system warning light/parking brake indicator light |
|--|---|

(1) If equipped.

2010 Sport Trac

GVWR, Payload and Towing

GVWR, PAYLOAD AND TOWING

This page is about:

- GVWR, Payload and Trailer Towing Weights
- Trailer Towing Applications
- Special Applications

GVWR, Payload and Trailer Towing Weights

Series	Maximum GVWR (lbs.) ⁽¹⁾	Maximum GCWR (lbs.) ⁽¹⁾	Maximum Payload (lbs.) ⁽¹⁾	Maximum Trailer Towing (lbs.) ⁽¹⁾
4x2	6100	12,000	1390	7160
4x4	6280	12,000	1390	6990
AWD	6280	12,000	1390	6990 ⁽²⁾

(1) Properly equipped.

(2) 4.0L AWD is limited to 5000 lbs. maximum trailer towing.

NOTE: For additional towing information, see the RV & Trailer Towing Guide, available as a printable PDF on **eSourceBook**, or the vehicle Owner's Guide.

Trailer Towing Applications

Engine (with Automatic Transmission)	Axle Ratios	GCWR Max. (lbs.)	Maximum Trailer Weight (lbs.)	
			4x2	4x4/AWD
4.0L (245) 2V SOHC SEFI V6	3.73	10,000	5250	5080 ⁽¹⁾
4.6L (281) 3V SOHC SEFI V8	3.55	12,000	7160	6990

(1) 4.0L AWD is limited to 5000 lbs. maximum trailer towing.

NOTE: Maximum trailer weights shown. The combined weight of the towing vehicle (including hitch, passengers and cargo) and the loaded trailer must not exceed the Gross Combination Weight Rating (GCWR).

Frontal Area Considerations

- Not to exceed base vehicle frontal area:
 - Without Trailer Tow Package
- Not to exceed 60 square feet:
 - With Trailer Tow Package

Required Equipment

- Trailer Tow Package for trailers over 3500 lbs.

Optional Trailer Tow Package Content

- Includes trailer wiring harness, 7-pin and 4-pin connectors
- Frame-mounted hitch receiver (weight-carrying capacity – 5000 lbs., weight-distributing capacity – 7160 lbs.)

Special Applications

Snowplow Information

Sport Trac is not recommended for snowplow applications.

Trailer Towing Information

NOTE: For additional towing information, see the RV & Trailer Towing Guide, available as a printable PDF on **eSourceBook**, or the vehicle Owner's Guide.

GVWR AND OPTION WEIGHT

This page is about:

- Maximum Allowable Weight
- Cargo/Payload GVWR Worksheet

2010 Sport Trac

GVWR and Option Weight

Maximum Allowable Weight (lbs.) (Regular Production Options and Aftermarket Equipment)

Model	GVWR	Payload	Accessory Reserve Capacity
4x2 V6	6020	1390	306
4x4/AWD V6	6160	1350	319
4x2 V8	6100	1380	306
4x4/AWD V8	6280	1390	319

Total Actual Regular Production Option Content Weight Cargo/Payload GVWR Worksheet

Option Weight	(Front/Total) (lbs.)
WHEELS/TIRES:	
17 x 7.5 Cast Aluminum Painted	(7/21)
18 x 7.5 Machined Aluminum Wheel	(9/18)
18 x 7.5 Chrome-clad Aluminum	(16/40)
20 x 8.0 Cast Aluminum Machined	(23/59)
P245/65R17 A/S OWL	(8/17)
P235/65R18 A/S OWL	(5/10)
P255/50R20 A/S BSW	(7/17)
Spare Tire — P245/65R17	(-1/3)
Spare Tire — P235/70R16 104S BSW A/S	(0/0)
Spare Tire — P235/65R17 105S BSW A/T	(-1/3)
Spare Tire — P235/65R18 BSW A/S	(-1/2)
TRIM LEVELS:	
Limited	(1/3)
AUDIO:	
Radio — Premium 6-disc CD/50W	(2/3)
Voice-activated Navigation System	(4/5)
DVD Audio System	(4/9)
Premium Sound System	(4/16)
INTERIOR:	
Console — Floor — High Feature	(2/3)
Moonroof — Power	(16/32)
Electrochromic I/S Mirror	(1/1)
Auto Headlamp Control	(1/1)
Subtotal: Front/Total	___/___

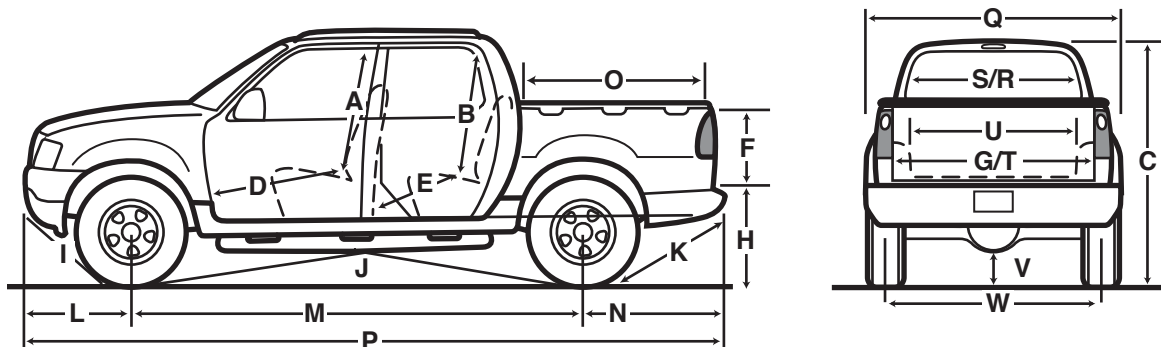
Option Weight	(Front/Total) (lbs.)
INTERIOR/CONVENIENCE/POWER cont'd	
Message Center	(1/1)
Large Overhead Console	(2/2)
Mini Overhead Console	(1/1)
Adjustable Foot Pedals	(2/2)
Reverse Sensing System	(0/1)
Bucket Seats All Leather Seating (includes weight of Power Driver)	(2/7)
Power Seat Track Driver 6-way	(5/9)
Power Seat Track Driver 10-way Reclining	(6/12)
EXTERIOR:	
Tubular Step Bars Black	(25/50)
Class III/IV Trailer Tow	(-1/4)
Skid Plate Package	(4/13)
Mirrors — Power with Approach Lamps	(1/1)
Mirrors — Power Heated with Approach Lamps	(1/2)
Mirrors — Power Heated with Approach Lamps Power Fold	(3/4)
Remote Keyless Entry	(0/1)
Daytime Running Lamps — Canada	(1/1)
Roof Rack with Crossbars	(2/6)
Hard Tonneau Cover	(2/45)
Wheelip Moldings — Painted	(2/3)
Wheelip Moldings — Riveted Design	(2/3)
Subtotal: Front/Total	___/___
Subtotal: From 1st Col.	___/___
Line A: Total Actual Option Content/Weight:	___/___

NOTE: See the Truck Payload section in the Source Book Appendices for a sample worksheet.

2010 Sport Trac

SPORT TRAC

Dimensions



DIMENSIONS

Code	Description	4-Dr. Sport Trac (in.)
A	Head Room (Front)	39.8
B	Head Room (Rear)	38.5
C	Max. Vehicle Height	72.5
D	Leg Room (Front)	42.4
E	Leg Room (Rear)	36.9
F	Pickup Box Height	21.2
G	Pickup Box Width @ Floor (Maximum)	61.4
H	Pickup Box Open Tailgate to Ground	30.9
I	Approach Angle	28.7°
J	Ramp Breakover Angle	17.2°
K	Departure Angle	17.2°
L	Front Overhang	35.4
M	Wheelbase	130.5
N	Rear Overhang	44.3
O	Pickup Box Length @ Floor	49.6
P	Vehicle Length	210.2
Q	Vehicle Width (excluding mirrors)	73.7
	Vehicle Width (including mirrors)	84.8
	Vehicle Width (mirrors folded)	77.5
R	Shoulder Room (Front)	59.0
	Shoulder Room (Rear)	58.9
S	Hip Room (Front)	55.4
	Hip Room (Rear)	55.5
T	Pickup Box Cargo Rear Opening Width @ Top	49.5
U	Cargo Width Between Wheelhouses	45.0
V	Minimum Running Ground Clearance	8.5
W	Track (Frt/Rr)	60.8/61.8

Fuel Tank Capacity

Engine	Availability	Location	Capacity (gallons)
4.0L 2V SOHC V6	Standard Tank	Midship	22.5
4.6L 3V SOHC V8	Standard Tank	Midship	22.5

Base Curb Weights

Model	Front (lbs.)	Rear (lbs.)	Total (lbs.)
4.0L - 4x2	2507	2076	4583
4.6L - 4x2	2592	2081	4673
4.0L - 4x4	2646	2107	4753
4.6L - 4x4	2728	2112	4840

Cargo Volume

	4-Dr. Sport Trac
Cargo Area/Pickup Box (cu. ft.)	37.5
Rear of Front Seat (cu. ft.)	44.4

2010 Sport Trac

Seating Capacity and Standard Equipment Specifications

SERIES	4-Dr. Sport Trac		
Passenger Package	STD		
Passenger Capacity	5		
SEATING ARRANGEMENTS INCLUDE:			
Standard Buckets	— Dual front		
Bench	— 3-pass. rear		
GVWR: (lbs.) (Computer Selected - not to be advertised)	— 4x2	6020 (V6)	6100 (V8)
	— 4x4/AWD	6160 (V6)	6280 (V8)
Passenger/Cargo Capacity (lbs.)	— 4x2	1390 (V6)	1380 (V8)
	— 4x4/AWD	1350 (V6)	1390 (V8)
GAWR: (lbs.)			
4x2 Models	— Front Min.	3000	
	— Front Max.	3080	
	— Rear Min.	3320	
	— Rear Max.	3320	
4x4/AWD Models	— Front Min.	3140	
	— Front Max.	3240	
	— Rear Min.	3340	
	— Rear Max.	3340	
POWERTRAIN:			Refer to Dealer Ordering Guide for 50 State Usage
Engine	— Application	50 States	
	— Type (Ford)	4.0L (245) 2V SOHC SEFI	
Transmission	— Cooling	Super	
	— Type	5-Speed Automatic OD	
	— Low/High Gear Ratios	3.40:1/0.79:1	
Transfer Case, 4x4 All	— Type	2-Speed (BW-4412)	
	AWD V6	1-Speed (BW-4411)	
	AWD V8	1-Speed (BW-4412)	
AXLES:			
Front Axle	— Type	Twin-Forged Upper SLA	
	— Capacity (Rating @ Ground)	3240 lbs. (4x2/4x4)	
Rear Axle	— Type	Semi-Floating, Ford	
	— Capacity (Rating @ Ground)	3600 lbs. (4x2/4x4)	
BRAKES:			Includes brake shift interlock
Front Disc	— Type	Dual-Piston, Floating Caliper	
	— Size	12.01" Diameter	
Rear Disc	— Type	Single-Piston, Self-Adjusting	
	— Size	11.85" Diameter	
Power-Assist Unit	— Type	Tandem Diaphragm Booster	
	— Effective Diameter	9 x 9	

Seating Capacity and Standard Equipment Specifications cont'd

SERIES	4-Dr. Sport Trac	
Anti-lock System	— Type	4-Wheel ABS with RSC®
Parking Brake	— Rear Brakes	Foot-Operated, Hand Release
ELECTRICAL:		
Alternator	— Rating	130 Amperes, 1950 Watt (4G)
Battery	— Type	Maintenance-Free
	— Rating	72 Amp-hr., 650 CCA (Battery Saver System Standard)
FUEL TANK:	— Capacity: (Midship)	22.5 gal.
JACK:	— Capacity	1.5 ton
STEERING:	— Type	Power, Ford - Rack-and-pinion (Includes Steering Cooler)
	— Ratio	17.0:1
SUSPENSION:	— Type	Front: Independent SLA with Coil-Over Shock
	— Type	Rear: Independent Trailing Blade SLA with Coil-Over Shock
Frame	— Type	Ladder type, fully boxed with 9 crossmembers, two of them through the rail design. Steel is minimum of 36,000 psi with 80,000 psi at midrail point for improved safety
Springs, Front	— 4x2	3000 (min.)
	— 4x4	3140 (min.)
Springs, Rear	— 4x2	3400 (min.)
	— 4x4	3400 (min.)
Shock Absorbers	— Frt/Rr (Gas-Type)	1.375"
Stabilizer Bar, Front	— Type	1.34" Diameter Solid Steel
Stabilizer Bar, Rear	— Type	.77" Diameter Solid Steel
TIRES:	— No./Type	Five, Steel-Belted Radial, A/S, OWL 4x2, 4x4 XLT Five, Steel-Belted Radial, A/S, OWL 4x2, 4x4 Limited
	— Size	P235/70R16 A/S OWL; P245/65R17 A/S OWL; P235/65R18 A/S OWL; P255/50R20 A/S BSW
	— Spare Tire Carrier	Rear Under-Frame, Crank-Up Type and Road-Size Spare
WHEELS:	— No./Type	XLT: 16" Cast Aluminum-Painted; 17" Cast Aluminum Limited; 18" Cast Aluminum-Machined; 20" Polished Aluminum

2010 Sport Trac

Technical Specifications

Axle

FRONT AXLE SPECIFICATIONS

Make/Type	Ford SLA (Short/Long Arm) Independent Front Suspension		
Max. Rating @ Ground (lbs.)	3240		
Upper Control Arm	— Material	Forged Steel	
Lower Control Arm	— Material	Stamped High-Strength Steel	
Spring	Coil-Spring-Over Shock, Computer-Selected		
Ball Joints	Lubed-For-Life		
Knuckle/Hub	— Material	Aluminum Body with Forged Steel Hub	
Wheel Bearings	— Type	Tapered Roller flange bearing	

REAR AXLE SPECIFICATIONS

Make	Ford SLA Independent Trailing Blade		
Max. Rating @ Ground (lbs.)	3600		
Type	SLA		
Drive	Independent Rear Suspension		
Housing	— Type	Aluminum	
	— Cover Attachment	Bolted	
Section	— Max. Tube Size (in.)	NA	
Wall Thickness	— Max. (in.)	NA	
Lubricant Capacity (pint)	3.5		
Spring	Coil-Spring-Over Shock		
Wheel Bearings	— Type	Tapered cartridge brakes	
Gears	— Type	Hypoid	
	— Material	Alloy Steel	
Ratios Available (to 1)	3.55, 3.73		
Ring Gear	Pitch Diameter (in.)	8.8	
Pinion	— Mounting	Overhung	
Differential	— Type	2-Pinion	
	— Bearings	Tapered Roller	

Brakes

HYDRAULIC BRAKE EQUIPMENT SPECIFICATIONS — FRONT/REAR DISC

Type	Axle Usage (lbs.)	Rotor Dia. (in.)		Brake Lining Segment	Area (sq. in.)/ Thickness (in.)	Caliper Piston Dia. (in.)	Gross Lining Area Per Axle (sq. in.)	Total Swept Area Per Axle (sq. in.)
		OD	ID					
Front Disc	2800	11.97	8.19	Outboard	8.06/0.43	Dual - 2.01	32.24	239.34
				Inboard	8.06/0.43			
Rear Disc	3600	11.81	8.39	Outboard	4.60/0.39	Single - 1.89	18.41	217.30
				Inboard	4.60/0.39			

BRAKE MASTER CYLINDER SPECIFICATIONS

Type	Bore Dia. (in.)
Dual System, Dash-Mounted ⁽¹⁾	1 and 1/16th

(1) Includes 4-Wheel Anti-lock System with RSC® - Operates in all Drive Modes.

POWER BRAKES VACUUM BOOSTER SPECIFICATIONS

Make/Type	Model/Series	Effective Chamber Dia. (in.)	Diaphragm Type
Dash-Mounted	4x2/4x2	9 x 9	Tandem

2010 Sport Trac

Technical Specifications cont'd

SPORT TRAC

Cooling Systems

COOLING SYSTEM SPECIFICATIONS

Engine	Cooling	Trans. Usage	Frontal Area (sq. in.)	Core Size (in.)			Rows of Tubes	Fins Per Inch	Cooling System Cap. (approx. qts.)	Fan Specs	
				Height	Width	Thick.				Type/No. of Blades	Blade Dia. (in.)
4.0L (245) 2V SOHC SEFI V6	Std.	Auto.	504	23.8	21.3	1.4	1	12.7	7.8	Plastic/11	18.0
4.6L (281) 3V SOHC SEFI V8	Std.	Auto.	507	23.8	21.3	1.4	1	12.7	8.5	Plastic/11	18.2

AUXILIARY AUTOMATIC TRANSMISSION OIL COOLER (Standard)

Engine	Transmission	Size	No. of Plates
4.0L (245) 2V SOHC SEFI V6	5-Speed Auto. OD (5R55S)	10.0" x 7.0" x 1.25"	22
4.6L (281) 3V SOHC SEFI V8	6-Speed Auto. OD (6R)	10.0" x 7.0" x 1.25"	22

Fuel System

FUEL SYSTEM DATA

Electronic Fuel Injection	4.0L (245) 2V SOHC V6	4.6L (281) 3V SOHC V8
Injectors	Six Port-Mounted Sequential Injectors	Eight Port-Mounted Sequential Injectors
Fuel Tank Capacity	22.5 gals. (85L)	22.5 gals. (85L)
Fuel Pump— In-Tank	Single Electric — In-Tank High-Pressure	Single Electric — In-Tank High-Pressure
Fuel Filter	In-Line Large Capacity (One)	In-Line Large Capacity (One)
Air Cleaner	Dry Element, Replaceable	Dry Element, Replaceable

Steering

STEERING SPECIFICATIONS

Power Steering		Turning Dia. (ft.)	
Rack Speed	Overall Ratio	Curb-to-Curb	Wall-to-Wall
44.1mm/Rev	18.9:1	36.8	38.4

2010 Sport Trac

Technical Specifications cont'd

Suspensions

FRAME SPECIFICATIONS

Ladder type, fully boxed with 9 crossmembers, two of them through the rail design. Steel is minimum of 36,000 psi with 80,000 psi at midrail for improved safety.

SHOCK ABSORBER SPECIFICATION

Front			Rear		
No. Used	Piston Diameter (in.)	Type	No. Used	Piston Diameter (in.)	Type
2	1.26	Gas-Pressurized	2	1.26	Gas-Pressurized

SPRING SPECIFICATIONS — FRONT COIL SLA 4x2/4x4/AWD

Combined Rating @ Ground (lbs.)	Normal Height of Spring (in./design)	Inside Diameter (in.)	Wire Diameter (in.)	Deflection Rate @ Wheel (lb./in. each)	Rating Each @ Pad (lbs./spring)
3000	8.54	3.77	0.577	230	1827
3080	8.54	3.75	0.585	240	1885
3140	8.54	3.72	0.598	251	1963
3240	8.54	3.72	0.598	251	1963

SPRING SPECIFICATIONS — REAR COIL SLA 4x2/4x4/AWD

Combined Rating @ Ground (lbs.)	Normal Height of Spring (in./design)	Inside Diameter (in.)	Wire Diameter (in.)	Deflection Rate @ Wheel (lb./in. each)	Rating Each @ Pad (lbs./spring)
3400	11.1	4.5	0.708	236	1940
3400	11.1	4.5	0.708	236	1940

Tires And Wheels

TIRE SPECIFICATIONS

Size	Rim Width (in.)	Section Width (in.)	Load Rating	Static Loaded Radius (in.)	Revolutions Per Mile @ 45 mph
P235/70R16 All-Season OWL	7.0	9.45	Std.	12.99	721
P245/65R17 All-Season OWL	7.5	9.92	Std.	13.18	709
P235/65R18 All-Season OWL	7.5	9.45	Std.	15.50	695
P255/50R20 All-Season BSW	8.0	10.04	Std.	13.58	689

WHEEL SPECIFICATIONS

Wheel Type	Wheel Size	Nominal Offset (in.)	No. of Studs	Bolt Circle (in.)	Max. Whl. Cap. Load (lbs. @ ground)
Cast Aluminum — Painted	16" x 7.0" J	.44	5	4.5	1700
Cast Aluminum — Painted	17" x 7.5" J	.44	5	4.5	1700
Cast Aluminum — Polished	20" x 8.0" J	.35	5	4.5	1700
Chrome-Clad Aluminum	18" x 7.5" J	.44	5	4.5	1700
Steel Spare	16" x 7.0" J	.44	5	4.5	1700
Steel Spare	17" x 7.5" J	.44	5	4.5	1700
Steel Spare	18" x 7.5" J	.44	5	4.5	1700

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Technical Specifications cont'd

SPORT TRAC

Transfer Case

TRANSFER CASE SPECIFICATIONS

Make and Model	2-Speed (BW-4412)	1-Speed (BW-4412)	1-Speed (BW-4411)
Type	Interactive, On-Demand with Electromagnetic Clutch		Differential Based (40 percent F/60 percent R)
Lubricant Capacity (liters)	Min. 1.33 to Max. 1.52		
Gear Ratio — High	Direct — 1.00:1		
Gear Ratio — Low	Direct — 2.48:1	—	—
Case Material	Magnesium		

Transmission

AUTOMATIC TRANSMISSION SPECIFICATIONS

Make	Ford 5R55S 5-Speed Automatic Overdrive	6R60E 6-Speed Automatic Overdrive
Model	4x2/4x4	4x2/4x4
Engine	4.0L (245) 2V SOHC SEFI V6	4.6L (281) 3V SOHC SEFI V8
Ratios (to 1):		
1st	3.22	4.17
2nd	2.29	2.34
3rd	1.54	1.52
4th	1.00	1.14
5th	0.71	0.86
6th	N/A	0.69
Reverse	3.07	3.40
Final Drive	0.71	0.69
Converter	2.2	
Lubricant Capacity (pt.)	12.0	
Helical Gears	Air/Oil	
Oil Cooler	Water	

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2010 Sport Trac

Custom Accessories From the "Wow Factory"

FORD CUSTOM ACCESSORIES

This page is about:

- Available Custom Accessories
- Selling Ford Custom Accessories



The Following Ford Custom Accessories Are Available for the 2010 Sport Trac:

Bed Products

- Bed Extender
- Bed Mat
- Hard & Soft Tonneau Covers

Wheels

- Wheel Locks

Electronics

- Garmin® nüvi® Portable Navigation Systems
- Keyless Entry Keypad
- Remote Start Systems
- Smart Alert™ GPS Tracking & Recovery Systems
- Vehicle Security System
- Wiper Shaker

Exterior

- Flat Splash Guards
- Hitchscan Rear Park Assist Sensor
- Hood Deflector
- Neutral Tow Kit
- Side Window Deflectors
- Step Bars
- Thule® Rack Accessories
- Trailer Hitch, Drawbars & Hitch Balls

Interior

- Ash Cup/Coin Holder
- Electrochromic Rearview Mirrors
- Floor Mats – All-Weather Vinyl
- Katzkin® Leather-Trimmed Seating
- Soft-Sided Cargo Organizers – Folding
- Soft-Sided Cooler Bag

Selling Ford Custom Accessories

- Offer Custom Accessories to every customer
- Most new vehicle owners want to personalize their ride
- Add Custom Accessories into the deal for just a few dollars more
- Use the online "Accessorizer" to show customers how their vehicle will look
- Or use your dealership's Accessories Storefront to boost awareness and sales
- Only you can offer Custom Accessories covered by the Ford New Vehicle Limited Warranty



fordaccessories.com

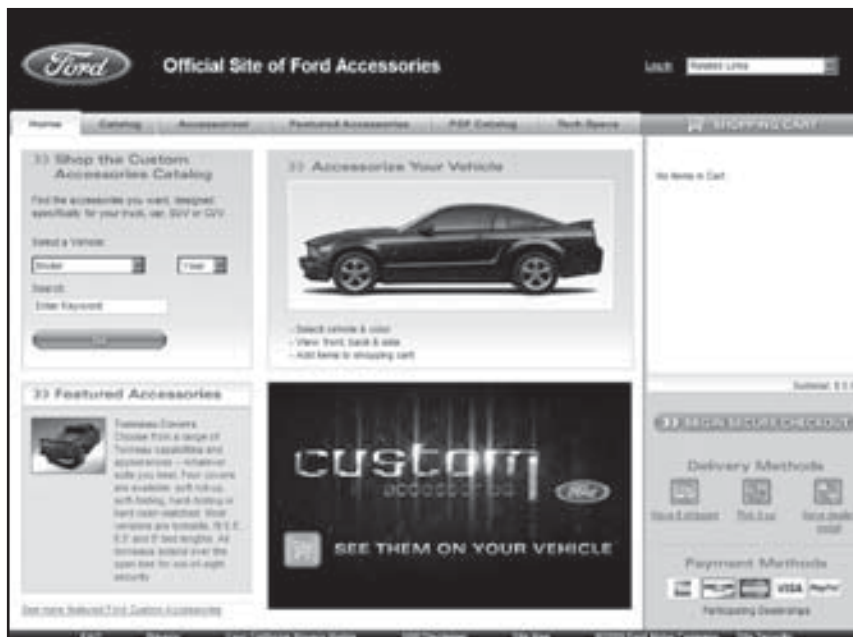


This page is about:

- Custom Accessories E-Commerce Program Enrollment
- Selling Ford Custom Accessories Online

2010 Sport Trac

Custom Accessories e-Commerce



Sell Custom Accessories 24/7 – Day and Night!

Once enrolled, the Accessories e-Commerce Web site allows dealers to accept and process customer orders via the Internet.

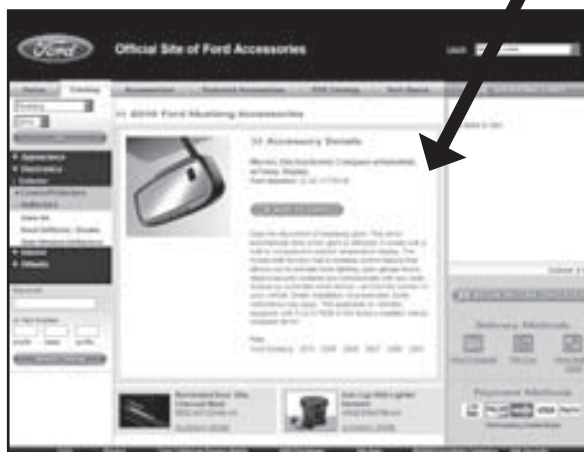
CREATE CUSTOM PRICING, EVEN INCLUDE INSTALLATION!

e-Commerce Web Site Features

- Accepts customer accessory orders via the Internet
- Offers customers full range of payment options including PayPal™, Visa®, MasterCard®, AMEX®, Discover® and Genuine Credit Card
- Allows dealers to set their own pricing for parts and labor or use Suggested Retail Pricing
- Allows customers to schedule an accessory installation at dealer via Genuine eService
- FedEx® shipping options to the customer's home or business, automatically billed to your FedEx account

Enroll Today

- Complete enrollment details are posted at the Accessories B2B Web site accessed from FMCDealer.com
- <http://accessories.dealerconnection.com/GfaWeb/contentMgmt.do>
- Go to: Reference Library/eCommerce Website Tools



Great Site, Great Features

- A fully functional site allowing customers to shop, select and purchase online.
- Allows enrolled dealers the ability to customize their accessory pricing, including installation.
- Allows customers the ability to schedule an accessory installation at the dealership via Genuine eService.
- Offers customers a full range of payment options including PayPal, credit card, Genuine Credit Card.
- Allows customers to select delivery options.

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