

ENG SPRINTER



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is ideal for ENG scenarios where more height and rack space are priorities. Designed with the Mercedes Benz diesel engine, the Sprinter's 10,000 mile service intervals reduce the cost-to-own.

- **Dodge Sprinter's extended service intervals** reduce the cost-to-own.
- **Extended roof** allows for more rack space and stand-up height.
- **Forward mast design** relieves weight from rear axle and provides better maintenance access to rear of equipment racks.
- **Accessible power panel** saves time during set-up.
- **Customized system integration** addresses client's unique needs.
- **Eagle Eye's 16x1 zoom lens** captures close-up footage of breaking news.
- **Vehicle Safety Interface** protects the truck driver and operator.
- **Automatic Inverter power** keeps live pictures on-air during a loss of generator or shore power.



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The front console houses mountings for cell phones, 2-way radios and frequency scanners.



Curbside Connector Panel design interfaces necessary connections between the interior truck operations and the outside news crew.



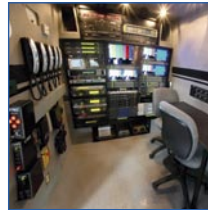
Interior view.

The Vehicle

- ▶ Sprinter 3500 SHC
- ▶ 11,030 lb. GVWR
- ▶ 170" Wheel Base
- ▶ Parabolic Springs, Stabilizer Bar
- ▶ 3.5 Liter V6
- ▶ Front axle Independent Suspension
- ▶ 5 speed Automatic Transmission
- ▶ New 16" Wheels
- ▶ Cruise Control
- ▶ Auto Locks/Windows
- ▶ Captain's Seating
- ▶ Sliding Cargo Door
- ▶ Maintenance Monitoring System
- ▶ 26 Gallon Fuel Tank
- ▶ Power Heated Mirrors
- ▶ Dual Ziebart Rust Prevention
- ▶ Step Rear Bumper
- ▶ Anti-Theft/Door Ajar System
- ▶ Roof-Mounted Heating/Air Conditioning

The Power Plan

- ▶ Power Distribution Panel
- ▶ Digital Metering
- ▶ 8.0kW Commercial Diesel Generator
- ▶ External Shore Power with 25' Cord
- ▶ 40 Amp Battery Charger
- ▶ Automatic Emergency Inverter Power
- ▶ Interior DC Distribution Access



Interior view.



Eagle Eye camera system can overcome obstacles to provide instant and wide shot during set-up.



The Vehicle Safety Interface prevents the news truck from being moved while the mast is extended.

News Gathering Features

- ▶ Eagle Eye Camera System
- ▶ TEC-IFB-19A Controller
- ▶ Analog, Digital-Ready, or Digital Microwave Systems
- ▶ 42, 48, 52, or 56-ft Pneumatic Mast
- ▶ Roof Deck Photography/Maintenance Platform
- ▶ Lighted Push-Button Pan/Tilt Controls
- ▶ Lighted Exterior Connector Panel
- ▶ 3-4 Equipment Racks
- ▶ Pre-Wired Ceiling Antenna Access Plates
- ▶ Storage Drawers and Consoles
- ▶ Off-Air UHF/VHF Antenna
- ▶ Audio/Video Monitoring Equipment
- ▶ Edit Suite
- ▶ Quick Removal Cable Reels
- ▶ Scanner, 2-Way Radio, Cellular Phones
- ▶ Multiple Layout Options
- ▶ Exterior AC Receptacles
- ▶ Multiple Scene Lighting Systems
- ▶ Exterior Logo Application
- ▶ Roof Deck Access Ladder
- ▶ AC and/or DC Compressor System

Safety Features

- ▶ Exterior Access Mast-Up Controls
- ▶ Solid State Mast-Ignition Interlock Logic
- ▶ Precision Weight Balance Distribution
- ▶ Power Isolation Transformer
- ▶ Mast-Up Lighting System
- ▶ Slip-Resistant Ladder and Stepwells
- ▶ Custom OSHA-Compliant Solutions



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