

Product Information

PI-122	Sprinter Standard Specification Changes
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First issued	26 October 2009	Initial information
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Introduction

The standard specification of the Sprinter model range will be enhanced from January 2010 production month. The improved standard specification is intended to further reinforce the safety and functionality of the Sprinter range by offering features to support the safe operation of vehicles. Offering standard features to support compliance with speed limits, enhance the attention to road and traffic conditions and enable the appropriate use of mobile phones in vehicles will set the benchmark in the segment yet again. New generation audio equipment offers significantly improved functions and features such as inclusive mobile phone compatibility, and much lower costs to offer fully integrated mobile phone support where required.

The key features now included as standard are:

- Audio 20 Radio CD with integral Bluetooth mobile phone compatibility
- Multifunction steering wheel with Trip Computer
- Speedtronic variable speed limiter

This bulletin summarises the enhancements now included.

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1 – New Generation Audio

Standard equipment – Radio CD ‘Audio 20’ (Sales Code EJ2)



Fig.1 Audio 20 Radio CD

The standard specification of all Sprinter models has been enhanced from January 2010 with the inclusion of New Generation audio equipment, Multifunction steering wheel controls, Highline instrument cluster display and Speedtronic Variable Speed Limiter. The standard fitment Audio 20 Radio CD offers significant increases in functionality and features in comparison to the superseded Sound 5 Radio CD.

Features

- Full colour 5” display for maximum visibility with minimal reflection.
- Easy to use function buttons with integrated numeric keypad.
- Radio tuner with:
 - RDS compatibility
 - FM/SW/MW/LW wavebands
 - Traffic message decoder TP/TA
 - 10 station preset memory per waveband
- Bluetooth hands free connection for mobile phone support:
 - Can be paired with compatible mobile phones using Bluetooth Hands Free Profile 1.0
 - Offers the ability without any additional optional equipment to receive and make calls, display current number, mute radio during calls and allow communication using the integrated microphone installed in the interior light console and the radio speakers.
 - Can import phone contacts list into radio unit to allow scrolling and dialling via vehicle equipment – requires a phone which can send vCards to support this function.
 - Charging of the mobile phone is possible using the vehicle accessory power socket (located beneath the gearlever in the centre of the dashboard) and a proprietary phone charging adaptor.

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- Media player for single disc:
 - Playback of audio CD discs
 - Playback of audio MP3 CDs and audio WMA CDs
 - Displays artist and track names (if incorporated on disc)
- External audio devices:
 - AUX function to replay audio from external devices such as MP3 players using 3.5mm jack plug lead connected to rear of Radio CD unit (connector lead available as an accessory item)

2 – Multifunction steering wheel



Multifunction steering wheel with four control buttons. It is possible to operate the radio, telephone and trip computer from the steering wheel. A high resolution dot-matrix instrument cluster display shows vehicle operating information and fuel consumption.

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3 – Speedtronic Variable Speed Limiter



Speedtronic Variable Speed Limiter allows setting of the maximum speed in 1mph increments, with display of the set speed in the instrument cluster. The speed cannot then be exceeded except in a kickdown mode where the throttle is pressed to its limit to allow speed increase. If the set speed is exceeded (e.g. on downhill gradients) a visual and audible warning is given to alert the driver.

Speedtronic allows drivers to adhere to a specified maximum speed and assists with safety and fuel economy, by encouraging professional driving and consideration of road and traffic conditions and legal requirements.