

ISO 9001 - TS 16949

info@rostra.com 800-782-3379 mww.rostra.com

180-Degree, Image Corrected, 22mm Flush-Mount Camera

Part Number: Multiple. See below. Warranty: 3 year/36,000 Mile Warranty

Availability: Immediately **Applications:** Multiple/Universal

Rostra Accessories is pleased to announce the availability of an all-new wide-angle camera with best-in-class visibility and durability. A replacement for our previous 250-8083 series cameras, the 250-8184 series, available for immediate shipment, require a discrete 22mm hole be drilled in any flat surface of the vehicle after which the camera simply snaps securely into place. Parking grid lines are standard but can be deactivated by cutting a small loop cable on the camera's harness.

Product Line Features

High Resolution 700TVL Camera - 976 x 592 180-Degree Digitally Corrected Image 18" Lead with 4-Pin HD Connector

All-Aluminum Housing FMVSS 111 Compliant Horizontal Reversible Image

Video Image Correction

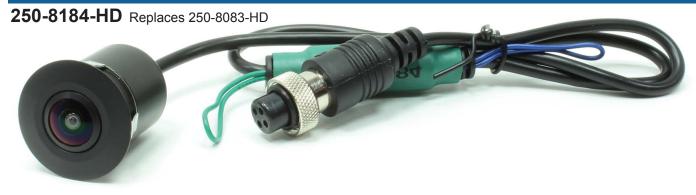
Corrected Image of 250-8184-HD



Standard Image



Product Photos







mww.rostra.com

180-Degree, 22mm Flush-Mount Camera Continued...





DC Power Harness



Federal Motor Vehicle Safety Standards (FMVSS) 111

Rostra 250-8184 FMVSS 111 Camera Measuring & Calibration

Rostra Accessories utilizes industry-standard methods for testing camera compliance with FMVSS 111.

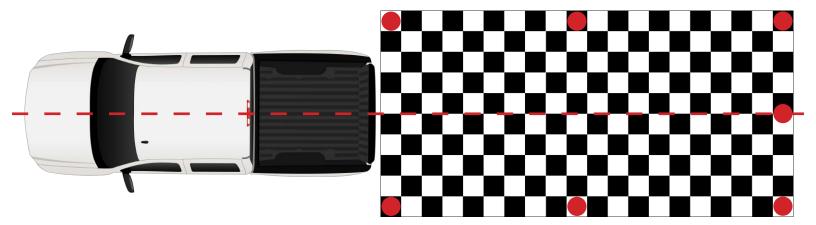
The image to the right was created with the live video feed from camera part number **250-8184-HD**.

The camera must be installed correctly and in a location that allows it to clearly see the area required to meet FMVSS 111 standards in order for the vehicle to comply with that standard.



About FMVSS 111

The *National Highway Traffic Safety Administration* has mandated that new passenger cars, trucks, multipurpose passenger vehicles, buses, and low-speed vehicles rated at 10,000 pounds or less GVW include camera and display equipment to significantly reduce fatalities and injuries caused by backover crashes involving children, persons with disabilities, the elderly, and other pedestrians.



The Rostra Accessories Difference

At Rostra Accessories, precision manufacturing is at the heart of all that we do. As a company with an intense focus on quality control, we openly submit our manufacturing processes to annual inspections and are proud to carry both **ISO 9001:2008** and **TS 16949:2009** certifications. As well, Rostra employees receive training in Six Sigma process improvement strategies. Our customers know that when they buy a Rostra products, they are getting quality components every time.



Our product validation facilities allow us to simulate extreme realworld conditions including tests for hot and cold temperatures, along with ingress protection (IP) and vibration. Rostra parts go through 400+ of hours of testing in our lab environment.

Rostra Accessories - your ideal manufacturing partner in guaranteeing FMVSS 111 fleet compliance.