

News Bulletin

A test lane that encompasses all heavy duty vehicles



What is Heavy duty vehicle and how can it be technically inspected?

Talking simply about "vehicles above 3.5 tonnes" means nothing. You may find two axle light commercial vehicles as well as big multiple-axle trucks, big-wheel tractors and huge mining or dumper trucks.

But they all require to be inspected and need suitable equipment to carry tests out. This is where **Assemblad** makes the difference. Not only the **F 3318-1 Truck Roller Brake Tester** universal HCV brake tester, also the **F3200 Heavy Duty Plate Brake Tester** that features the unique advantage of being fit for any kind of wheel, whatever the size, tread, pressure and tear-

and-wear condition is. And, never forget, a plate brake tester checks the actual on-the-road behaviour as it tests the brake with the vehicle on the go!

Further than the brake tester, the **Assemblad** offer includes all the instruments needed to compose the entire test lane: play detectors, emission testers, headlight testers and a set of <u>purpose-designed</u> accessories to cover the whole variety of motor vehicles above 3.5t.

Thanks to its <u>modularity</u>, the **Assemblad** test lanes may also be equipped with <u>optional cameras to take</u> <u>pictures of the</u> test sessions where required. The advanced test lane software manages the whole process and all test results, pictures, videos and manual inputs are <u>automatically acquired and processed</u>, being able also to be formatted <u>and sent out to the remote IT centre</u> when required.

Needless to say, The **Assemblad** test lanes <u>comply with international standards</u> and their software can easily be adapted to the local test procedure thus making the **Assemblad** test lane <u>suitable for approval</u> virtually anywhere in the world.

FUTURMOTIVE the digital expo and conference by Autopromotec will take place
Thursday December 10th.

Come see us!

