

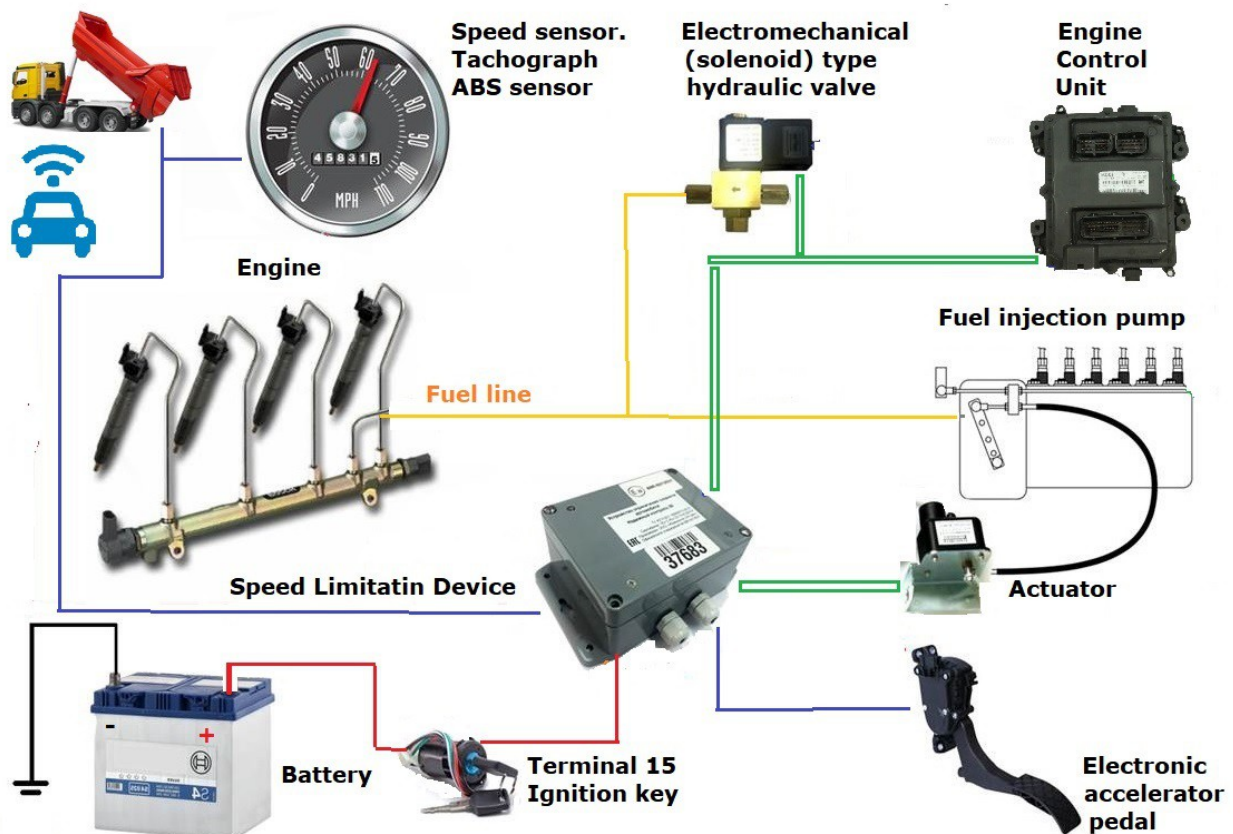
Speed limit device (SLD) type NK-80

Speed limit device type NK-80 provides unique possibilities to the fleet owners and tracking, monitoring, telematics road safety service providers and vendors. It forces vehicle speed reduction or immobilization by turning engine to the idle mode once getting command from driver monitoring system or vehicle telematics system.

The device DOES NOT SHUT THE ENGINE OFF, this means that the proper functioning of brakes and steering is NOT AFFECTED !



This enhance road and public safety, protects people's lives and helps to avoid fines and losses of assets and cargo.



Most popular use cases:

1. Speed limiting if vehicle enters or leaves predefined NO-GO ZONE or GEOZONE with the specific rate of the speed limit.



2. Automatic or remote vehicle speed reduction or immobilization (**engine doesn't shut off**) in safe and effective manner according to Driver Monitoring System's (DMS) ,GPS/GSM telematics device's or control room's command.



3. The seat belt is not fastened.



4. Active errors on the dashboard: high engine coolant temperature, low brake fluid level, low engine oil pressure, low engine coolant level, low tire pressure, exceeded distance or time period without service and similar.



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