

MCK0512

Replacing kit for the timing chain distribution of some light commercial vehicles produced between 2006 and 2014 with 2.2 Turbo Diesel engine (different horse powers) of producers: FORD, FIAT CITROEN, PEUGEOUT.

Within the kit, the following accessories are also supplied: a seal **1** and a cover gasket **2**.

It is possible to identify two versions/generations of this engine with different horse powers:

- "First Generation": 2.2L CR TC 14 DLS
- "Second Generation": 2.2L Duratorq TDCI.

Below the illustration of **Kit MCK0512**, with underlined the afore-mentioned accessories.

These versions/generations differ because of the horse powers but also for a different shape of distribution cover.

- On "First generation" engines is always necessary to replace, in addition to the seal, also the gasket (supplied within the kit) positioned on the cover.
- On "Second generation" engines, the cover has a different shape. Gasket substitution is no longer necessary. The seal must be replaced instead.

The supplied seal can be installed on the cover of both engine generations.



Quick summary for the different versions of the engine, the covers installed and the accessories to be replaced.
Ex: FORD vehicles produced between 2006 and 2014, 2200 cc. Diesel.

First generation engines 2.2L Diesel 2.2L CR TC 14 DLS

Hp: 100 / 125 / 135 / 140 / 155 Cv

! The gasket must **always** be replaced and fixed on the cover (rear view). The seal has to be substituted as well.

Second generation engines 2.2L Diesel Duratorq TDCI

Hp: 85 / 110 / 115 / 130 / 140 Cv

! It is no longer needed to replace the cover gasket, as it is not foreseen. Seal must **always** be substituted.

