

## Assembly instructions for dual mass flywheel with transport fastener

Vehicle

manufacturers: Hyundai, Mitsubishi,

Nissan, Renault, Volvo

Models:

Volvo:

Hyundai: ix35, Tucson
Mitsubishi: Carisma, Space Star
Nissan: Qashqai, X-Trail
Renault: Avantime, Espace
IV, Koleos, Laguna I,

IV, Koleos, Laguna I, Laguna II, Laguna III, Scenic II, Megane I, Megane II, Megane III,

Vel Satis S40, V40

Part No.: 415 0142 10

415 0420 10 415 0452 10

415 0419 10

415 0480 10 masses to be

**Image 1:** The transport fastener remains in the dual mass flywheel

The dual mass flywheel (DMF) is fitted with a transport fastener (locking pin).

The pin locks the primary and secondary masses and is attached to the DMF on the engine side (see Image 1).

For this reason, it is not possible for the two masses to be twisted (to check freeplay) when the flywheel is new.

## Note:

The locking pin must not be removed during assembly. It shears off automatically during operation.

The shorn-off parts of the plastic fastener remain safely inside the flywheel.



Note the specifications of the vehicle manufacturer!

Appropriate spare parts can be found in our on-line catalogue at **www.Schaeffler-Aftermarket.com** or in RepXpert at **www.RepXpert.com**.

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Subject to technical changes

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