

Component Technical Information – Ref: 0003

Solid Mass Flywheels (SMFs)

EXEDY have developed a range of Solid Mass Flywheels (SMFs) as an alternative option to the Dual Mass Flywheels (DMFs). The EXEDY SMFs are designed to be a direct replacement, utilizing the original DMF bolts. Changing from DMF to SMF also means that the clutch kit is different, in particular the disc. The disc in EXEDY SMF replacement kits is a Wide Angle Dampered (WAD) disc. The WAD disc is designed to correspond with high engine fluctuation in diesel and direct injection applications; the WAD uses a high performance damper to absorb noise and vibration, rather than in the flywheel as with a DMF.

EXEDY SMF and WAD Disc:





The main benefits of an SMF kit:

- It is a cheaper alternative to replacing the DMF
- The WAD disc technology is a genuine alternative to the DMF
- Increased durability due to no wearing parts in the flywheel

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