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No. 1 for Clutch

Product Bulletin

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Tech Spot: Wide Angle Damper (WAD) Clutch Disc

The Wide Angle Damper (WAD) clutch disc has been developed by EXEDY to help reduce the noise generated from lean-burn and direct injection engines. A reduction in idling speeds to reduce fuel consumption has lead to unacceptable NVH (Noise & Vehicle Harshness) concerns and so the WAD has been well accepted as an effective noise reduction measure in late model vehicles. The use of a revised side plate eliminates the need for stop pins that were the major restriction in angular displacement of the clutch hub required to arrest unacceptable vibrations. The variable hysteresis control has been accommodated in both the primary (idle) and secondary (drive) stages and has been tuned to meet the requirements of our driver critical market.



The Wide Angle Damper clutch disc is expected to be installed in many of our future vehicles as a sophisticated damping medium to suppress vehicle noise and vibration in lieu of the expensive and complex dual mass flywheels.

Christmas Trading Hours

EXEDY Australia will be **open as normal** throughout the Christmas and New Year period. We are closed only on Public Holidays.



Contact:

VIC: 03 9701 5556
NSW: 02 9831 7771
QLD: 07 3268 2640

www.exedy.com.au