



geographeTM

BALL STUD KITS

To Suit CAT 769, 773, 777, 785, 789 & 793 Trucks

Enhanced Performance (EP) ball studs feature metallurgical and lubrication improvements and are manufactured for longer life.

Customers in the field have reported that the average life achieved on the installed enhanced performance Geographe ball studs has been greater than **16,000 hours.**

Geographe ball stud design improvements include a material change, heat treatment plus lubrication and machining tolerance enhancements.

The taper to socket radii is machined to N6 and shot peened to apply a state of compression at the surface.

We have also added figure 8 grease grooving to the socket area increasing the lubrication area by approximately 200%.

Benefits:

1. Change out only due to wear after improved life cycle, not catastrophic failure.
2. Save thousands on your fleet of CAT 7 series trucks, through longer lasting parts and lower initial purchase cost savings.

Geo Ref number

11528835 - Ball stud kit to suit CAT769 / 773 / 777 (contains OEM equivalent ball stud 7D1292)

11510357 - Ball stud kit to suit CAT 785 (contains OEM equivalent ball stud 8X9619)

11529608 - Ball stud kit to suit CAT 789 / 793 (contains OEM equivalent ball stud 8X9620)

**DESIGNED
TO DELIVER.**

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