PART INU

Parts Bulletin / Information

Subject :

Checkthread Kits

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Checkthread

PL REF	CHECKTHREAD KIT - THREAD TESTER SIZES
PL26566	M18 - M20 - M22 - 7/8BSF (SCANIA)
PL26805	M20 - M22 -7/8BSF (SCANIA) - 7/8UNF (VOLVO)
PL27141	CHECKTHREAD - M18
PL27142	CHECKTHREAD - 7/8UNF (VOLVO)

Checkthread[®] is a handy set of tools designed to facilitate the monitoring of wheel stud quality and stud hole integrity, as well as to determine the correct nut type to be used with the wheel. The product should be used when servicing wheels, to help raise awareness of the critical nature of wheel security, its fundamental correlation with the quality of studs / stud holes and to highlight problems to reduce the risk of accidents occurring.



It has been proven that poor quality, stretched, damaged or ill-fitted studs can be a cause of loose wheel nuts and/or a wheel detachment. Likewise, if the quality of the wheel itself, particularly of one or more stud holes, is below the required standard, the security of the wheel can be heavily compromised.

The use of the Checkthread® kit when servicing wheels helps to raise awareness of the critical nature of wheel security, its fundamental correlation with the quality of studs / stud holes and highlight problems.



It is recommended that a thread tester is used on every stud at the point of wheel servicing and/or at regular intervals in line with company vehicle service policy, however some companies choose to use the thread testers as a 'spot check' quality test for studs, or test a portion of the studs as standard such as two studs per wheel.

It should be noted that any specific manufacturer's instructions on wheel fitment, torqueing and servicing procedures should always be strictly adhered to.

> Telephone Order Line - 01274 531531 email : sales@partline.co.uk





Threadtester - Used to highlight problems with the stud thread that are not necessarily obvious under initial visual inspection, such as stud stretching, distortion, damage, dents, cracks and corrosion.



Stud Hole Elongation Tool (SHET) - In size 21mm, 24mm and 26mm. The SHET tool element of the Checkthread® kit is used for identifying elongation and damage to wheel stud holes.



Spherical / Conical Tool - is used for determining the type of stud hole seat on a wheel rim (see diagram below).



Correct nut

for this wheel

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