

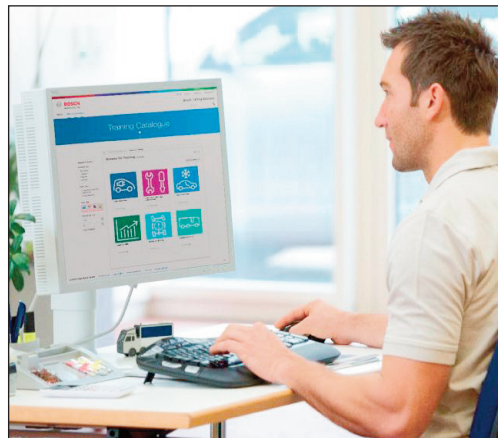
## Register for courses on the Bosch training website

Automotive technicians and workshops in Ireland now have access to the very latest tools for managing their training, skills and development through the new Bosch training website. Bosch has introduced the new online automotive training resource that will allow technicians to improve their knowledge and access a wealth of technical and training information.

The Bosch Learning Management System (LMS) will benefit anyone who is interested in broadening their technical knowledge and will be especially useful to anyone who has booked on, or who is considering attending, one of Bosch's Training courses. The system provides:

- Quick and easy access to the Bosch automotive training portfolio and technical information
- A search facility for required courses by technology area, keyword, date or location
- Readily available course information
- An up to date course booking status and seat availability
- An area for personal management of training pathways
- Identification of the training solution appropriate to you or your business
- Direct online booking and management of courses
- Online access to learning documentation
- Access to personal training history and certificates

Bosch Training Centre MKW, is asking



**MKW, is asking anyone who is booked onto a course, or who has attended a course in MKW to please register on the site, as this will become a prerequisite for attending courses in the future**

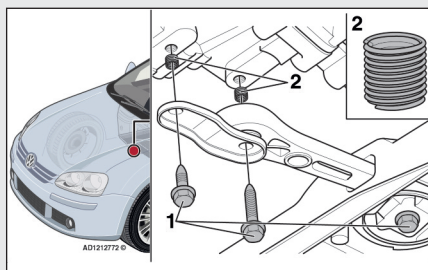
anyone who is booked onto a course, or who has attended a course in MKW, to please register on the site, as this will become a prerequisite for attending courses in the future. The site is also of great benefit to those who have not trained with MKW or Bosch so all progressive technicians are encouraged to register.

To registration logon to [bosch-training-solutions.com/global/countries.html](http://bosch-training-solutions.com/global/countries.html) and select "register" in the top right hand corner. Fill in your e-mail address and password and ensure that MKW Motors Ltd. is selected as the wholesaler, as this will identify you as an Irish customer. Once complete, registration will be acknowledged and you will be free to browse the system.

## Golf MK V: Knocking when moving off or changing gear

**Question:** We are struggling to find the cause of a knocking noise from the front of a 2006 Volkswagen Golf, when moving off or changing gear. We have checked the condition of the engine mountings, and they are all OK. Have you come across this knocking noise before?

**Answer:** Yes, we have come across this fault on several Volkswagen models with 02S transmission code. The noise is due to the bolts of the lower torque reaction link coming loose and damaging the bolt hole thread in the transmission housing. Remove and discard the bolts of the lower torque reaction link (see figure 1.1). Install thread inserts (available from Volkswagen parts department) to the



transmission housing (see figure 1.2). Fit the new bolts to the lower torque reaction link and ensure the bolts are tightened to the correct torque setting. Carry out a road test to ensure the knocking noise has been eliminated.



## In Brief... In Brief...

### Toyota back on top thanks to hybrid sales



Toyota Ireland has kicked off 2018 as the best-selling car brand in Ireland, thanks to significant demand for its hybrid range.

Toyota closed out January with an 11.83% market share, garnered through the sale of 4,393 passenger vehicles, 48% of which were hybrid.

Looking at the overall sales mix in January, hybrid accounted for 6.26% of the entire car market, a 73% year on year increase, while diesel has been decimated, falling by 17% year on year.

### Laser adds TPMS Tool Set

Laser Tools has introduced a comprehensive TPMS torque wrench and socket set, that contains all the tools required to correctly mount a TPMS sensor to the wheel rim.

The new Laser TPMS tools set, part number 6935, contains a 1/4" drive torque wrench, rated at 2-10Nm that can be used to tighten the sensor valve nuts to the manufacturer's recommended torque settings. Laser says this high quality instrument features a very smooth 72-tooth ratchet.

Also included in the kit are a TPMS grommet removal tool, a tyre valve stem screwdriver, a 1/4" drive T-handle driver, two 1/4" drive deep sockets (11 and 12mm), plus three 1/4" drive Star bits (T10, T15 and T20). This means everything required for effective TPMS servicing is included in one kit that is supplied in a sturdy foam-lined case to keep the tools safe and secure.

**The TPMS kit is now available from Laser stockists.**

