### **Technical Tip**

Торіс	21-18-01TT - Turbocharger Equipped Engines - Turbocharger Oil Line Removal		
Market area	United States 444 Volkswagen of America, Inc. (6444)		
Brand	Volkswagen		
Date	September 28, 2018		

## Condition

#### ATTENTION:

THIS IS A TECH TIP, NOT A TECHNICAL BULLETIN AS TITLED. TECH TIPS ARE NOT ASSOCIATED WITH WARRANTY CLAIMING.

#### **Turbocharger Oil Line Removal**

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
All	2006-2019	All	All	All	All

## **Technical Background**

If the oil feed line for the Turbo is not removed in a careful manner, damage to the engine block can occur.

## Service

When removing the turbo oil lines be sure not to exert lateral pressure or pry on the lines. Excessive lateral pressure can result in the attachment point for the line pressure fitting fracturing. If this happens, it will necessitate complete engine replacement. After fastener removal, use penetrating oil (locally sourced as necessary), at the termination point on the block. Soak for at least 15 minutes, followed by gradually working the line loose at a 90 degree angle from the attachment point. Thouroughly clean any corrosion, prior to installing or replacing the line. Replace all torque to yield fasteners per tech tip 2045803 (00-16-02TT).



Figure 1

# **Additional Information**

Revision History						
Revision Number	Released Date	Reason For Update				
2052544/1	9/28/18	Original publication.				

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