

Model(s)	Year	Eng. Code	Trans. Code	VIN Range From	VIN Range To
Touareg	2013-2014	3.0L TDI (CNRB)	All	All	All

### **Condition**

00 17 16 November 28, 2017 2049353

Extended Inspection for New, Unused, Unsold Model Year 2013-2014 Volkswagen Touareg 3.0L TDI Gen 2.1 Vehicles in Dealer Stock with Less than 1,000 Miles (U.S. Only)

## **Technical Background**

New, unused, unsold Model Year 2013-2014 Volkswagen Touareg 3.0L TDI Gen 2.1 vehicles in dealer stock with less than 1,000 miles may require additional attention prior to retail sale.

To support dealers in preparing these vehicles for sale, and to help ensure a positive customer delivery experience, Volkswagen is offering a sales preparation program that allows dealers to prepare these vehicles before sale (within certain parameters).

Certain services will be mandated for all new, unsold Model Year 2013-2014 Volkswagen Touareg 3.0L TDI Gen 2.1 dealer stock vehicles with less than 1,000 miles in order to bring these vehicles in line with maintenance cycles and proper detailing. Some vehicles may require additional services in order to mitigate any extreme or environmental effects.

## **Production Solution**

Information only.



### **Service**



The information in this communication can also be found in General Communication # VWC-17-12 Sales Preparation Program for New, Unused, Unsold Model Year 2013-2014 Volkswagen Touareg 3.0L TDI Gen 2.1 vehicles in Dealer Stock with Less than 1,000 Miles.

### Step 1:

- Perform the work procedure found in the 23V6 Emissions Recall Circular. The SAGA claim must be approved
  prior to resale of the vehicle.
- Ensure the IN-FORM tool is properly utilized for the approved emissions modification. The IN-FORM tool can be accessed here: https://tdi-inform.track360.com/.
- Not using the IN-FORM tool to properly document and validate the modification will stop the processing of payment for your dealership even if the modification has been completed.

### Step 2:

Review/perform the mandatory sales preparation services listed below:



Repair authorization is <u>not</u> required for these items, however, documentation <u>is</u> required per the *Volkswagen Warranty Policies and Procedures Manual*.

- Check Elsa for any other open recall campaigns aside from 23V7. If any are found, perform/close the campaigns and claim separately from this communication.
- Test battery using Midtronics tester, charge or replace battery as necessary.
- Ensure that transport mode has been deactivated.
- · Perform vehicle detail.
- Check tire pressures. Adjust to specification, if necessary.
- Check torque of all wheel bolts. Adjust to specification, if necessary.
- Check and replace (if necessary) wiper blades.
- Perform engine oil change with filter.
- Replace cabin air filter.
- Perform complete brake fluid flush.
- · Replace fuel filter.
- Add diesel fuel (maximum \$12.00).

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- Check and adjust all other fluid levels (engine coolant, washer solvent, etc.).
- · Road test vehicle for 10 miles.
- Ensure that Inventory Vehicle Extended Inspection/Maintenance Form (attached) is completed for all required inspection items. The form must be completed and signed for each vehicle, and must be retained as part of required documentation, along with a valid repair order.

### Step 3:

Review/perform the services listed below <u>based on the result of a road test</u>. Note that repair authorization <u>is</u> required for these items before proceeding with sales preparation services. If brake components or tires are in need of replacement, create a Warranty Repair Acceptance Request in WISE > Operations using *VW-Owned TDI Request* for authorization. If authorized, perform repairs and retain replaced parts, if any, for QTM inspection.



Dealers should be prepared to provide documentation of 30-day inventory maintenance services, if requested.

Brakes

If brake vibration/noise is present after road test, replace brake pads/rotors on affected axle(s). Retain replaced parts, if any, for QTM inspection. **Review ElsaPro for any mandatory replacement Torque-To-Yield hardware/fasteners.** 

Tires

If tire vibration is present after road test, extend road test additional 10 miles (as noted on *Inventory Vehicle Extended Inspection/Maintenance Form*) and recheck for vibration. If still present, replace affected tire(s). Retain replaced parts, if any, for QTM inspection.

#### Step 4:

Perform other services needed for vehicle to be saleable as new. Note that if other services are needed, create a Warranty Repair Acceptance Request in WISE > Operations using *VW-Owned TDI Request* for authorization. If authorized, perform repairs and retain replaced parts, if any, for QTM inspection.



#### **Authorization and Documentation Reference:**

ltem	Document per Warranty Policy	WISE Warranty Repair Acceptance	Parts Retention for QTM Inspection
Wiper blades	X		
Cabin air filter	X		
Fuel filter	X		
Fluids	X		
Battery	Х		X
Brakes	Х	Х	X
Tires	X	Х	Х
Other items	X	Х	Х



# Warranty

For Step 1: Refer to Emissions recall 23V6 for procedure and claim coding.

For Step 2: All labor required is contained in a single labor operation.

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To determine if this proced Procedures Manual 1)	ure is co	overed under War	ranty, always refer	to the Wa	arranty Policies and
		SAGA	Coding		
Claim Type:			9SP		
Service Number:		Damage Code	H N		Damage Location (Depends on Service No.)
X130		0010			Use applicable when indicated in Elsa (L/R)
Part Manufac	turer Co	ode:		4	14
Labor Operation <sup>3)</sup> : Review / perform step 2 items without battery replacement		01010099 = 460 TU			
			OR		
Labor Operation 3): Review with battery replacement	/ perfor	m step 2 items	01010099 = 550 T	U	
Causal Part: Select Labor C	peratio	n	01010099		
Outside Material: Fuel		Part No: Fuel		Up to \$	12.00
Vehicle Detail F		Part No: A0000000		Up to \$175	
Claim Comment: Input "As	per Tec	hnical Bulletin 20	49353" in commen	t section	of Warranty Claim.
1) Vehicle may be outside a			e this Technical Bu	ılletin is i	nformational only
<sup>2)</sup> Code per warranty vendo	_	-			
<sup>3)</sup> Labor Time Units (TUs) a	re subje	ct to change with	ELSA updates.		
4) Documentation required	per Warr	anty Policies and	l Procedures Manu	al.	



For Step 3: To determine if this procedure is covered under Warranty, always refer to the Warranty Policies and Procedures Manual 1) **SAGA Coding** 9SP Claim Type: **Damage Damage Location** Service Number: **HST** (Depends on Service No.) Code Use applicable when X132 0010 indicated in Elsa (L/R) Part Manufacturer Code: 444 Labor Operation 3): See Elsa Pro **Outside Material: Tire(s)** At cost, no mark-up **Causal Part: Select Labor** Diagnostic Time 4) **GFF Time expenditure** 01500000 = 00 TU NO 01210002 = 00 TU **Road Test** NO 01210004 = 00 TU**Technical Diagnosis** 01320000 = 00 TU max.NO

Claim Comment: Input "As per Technical Bulletin 2049353" in comment section of Warranty Claim.

<sup>1)</sup> Vehicle may be outside any Warranty in which case this Technical Bulletin is informational only

<sup>2)</sup> Code per warranty vendor code policy.

<sup>3)</sup> Labor Time Units (TUs) are subject to change with ELSA updates.

<sup>4)</sup> Documentation required per Warranty Policies and Procedures Manual.



For Step 4:					
To determine if this proced Procedures Manual 1)	dure is covere	ed under Warr	anty, always refer	to the Wa	arranty Policies and
		SAGA	Coding		
Claim Type:			9SP		
Service Number: Code			HST		Damage Location (Depends on Service No.)
X133	0010				Use applicable when indicated in Elsa (L/R)
Part Manufacturer Code			444		
Labor Operation 3):			See Elsa Pro		
		Diagnost	tic Time <sup>4)</sup>		
GFF Time expenditure		01500000 = Actual GFF print out			As Required <sup>4)</sup>
Road Test		01210002 = 10 TU 01210004 = 10 TU			As Required <sup>4)</sup>
Technical Diagnosis	01320000 =			As Required 4)	

Claim Comment: Input "As per Technical Bulletin 2049353" in comment section of Warranty Claim.

<sup>1)</sup> Vehicle may be outside any Warranty in which case this Technical Bulletin is informational only

<sup>2)</sup> Code per warranty vendor code policy.

<sup>3)</sup> Labor Time Units (TUs) are subject to change with ELSA updates.

<sup>4)</sup> Documentation required per Warranty Policies and Procedures Manual.



# **Required Parts and Tools**

### For Step 2:

Part No:	Part Description	Quantity
See ETKA	Wiper Blade	As required
	Engine Oil	
	Engine Oil Filter	
	Cabin Air Filter	
	Brake Fluid	
	Fuel Filter	
	Battery	

### For Step 3:



Tires MUST be identical to original equipment.

Part No:	Part Description	Quantity
See ETKA	Tire	As required
	Brake Disc	
	Brake Pads	

### For Step 4:

Part No:	Part Description	Quantity
See ETKA	As required	As required



Tool Description	Tool No:	
Midtronics Battery Tester/Charger	InCharge 940 (INC-940)	
	or	
	GRX3000VAS	
VAS Diagnostic Tool	VAS 6150/X & VAS 6160/X and	
	ODIS Service with: current online updates	

### **Additional Information**

All part and service references provided in this Technical Bulletin are subject to change and/or removal. Always check with your Parts Dept. and Repair Manuals for the latest information.

Document Control Revision Table				
Instance Number	Published Date	Version Number	Reason For Update	
2049353/1	11/28/17	V001716	Original publication.	

# Inventory Vehicle Extended Inspection/Maintenance Form

Stoc	k Number:	Dealer Number:	R.O. Number:			
VIN:		Mileage In:	Mileage Out:			
Tech	echnical Inspection – Pre-Road Test					
	Transport mode deactivated					
	Perform battery test with Midtronics test equipment. Charge or replace battery if indicated by test result					
	Check vehicle interior condition					
	Visual inspection of vehicle bod	у				
	Check and adjust tire pressure t	o specification				
	Check engine oil level					
	Check fluid level (brakes, engine	e coolant, washer solvent,	etc.)			
	Check and adjust wheel bolt tor	que, if needed				
Road	l Test – 10 Mile Minimum					
	During road test, add diesel fue	l (up to \$12.00)				
	Apply brakes several times to re	emove surface corrosion (i	n a safe and appropriate area)			
	Observe proper driving characte	eristics of vehicle (noise, v	bration, flat spots on tires)			
	When vehicle is up to operating temperature, perform 10 moderate accelerations in 3 <sup>rd</sup> gear from approximately 1100 RPM to 2500 RPM coasting back down (in gear) to 110 RPM to ensure the cylinder pressure sensor is adapted					
	With an ODIS scan tool, check that IDE03577 (0001 Engine Control Module) has a non-zero value. If a non-zero value is stored, the cylinder pressure sensor is fully adapted					
	If a zero value is stored in IDE03577, perform 10 more accelerations and coast down as listed above.					
	If, after 10 miles, abnormal driv	ing characteristics are stil	present, extend road test for additional 10 miles			
Tech	nical Inspection – Post-Road	Test				
	Visually inspect vehicle underca	rriage (brake lines, exhaus	t, steering, bushings)			
	Check for debris and clean plen	um area, under hood, and	sunroof drains			
	Perform all outstanding campai	gns/updates, if any				
	Perform other items listed under	er STEP 2				
	$\square$ Replace wiper blades, if	necessary				
	$\square$ Change engine oil and fil	ter				
	☐ Replace cabin air filter					
	☐ Perform brake fluid flush					
	☐ Replace fuel filter					
	certify that all operations have been completed and that this vehicle has been prepared in accordance with Volkswagen procedures and quality standards. (Attach this checklist to the repair order)					
	☐ All product updates have been checked					
	Technician Signature:		Date:			