



Oceanside Motorsports

343 Airport Road
Oceanside, CA 92058
(760) 721-5500
service@oceansidemotorsports.com
http://www.oceansidemotorsports.com

Estimate for RO #14511

Posted Date: 05/18/22 at 05:40 PM

Client: Michael Munsch

Vehicle: 2006 Volkswagen Touareg TDI

Michael Munsch Phone: (619) 663-1066	2006 Volkswagen Touareg TDI 5.0L 10Cyl DIESEL BWF Turbocharged VIN: WVGP77L96D023501 License: 7LFP449 Color: N/A Odometer In: 136307 / Out: 136307	RO #14511 Time-In: 05/09/22 at 08:12 PM Save Parts: No
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1 - OMS Courtesy Vehicle Health Report	TECH: Nicholas Garcia
Labor: Perform Inspection + Battery / Charging system Test	\$0.00
✓ Approved on 05/09/22 at 08:13 PM	0 0

2 CUSTOMER CONCERNED ABOUT THE AIR SUSPENSION NOT INOPERABLE, RECOMMEND SOME ADVANCED TESTING TO IDENTIFY THE ORIGIN (LEVEL ONE)	TECH: Zach Flynt
Note: Performed diagnostic test, found fault codes stored in the vehicle level control module: 01437:005 control position not adapted- no or incorrect basic setting/adaptation. 01400:002- ride control system- lower limit not reached. We found a bulletin related to concern that instructs us to inspect the pump for condensation contamination, we removed plastic cover over ride control air pump. Inspected line from air box where condensation is said to accumulate, found none. With pump exposed, verified pump is receiving power, ground and signal. We were able to activate pump with scan tool, noticed the pumps mount bushing is torn in half, this is letting the pump vibrate more than it should, the pump also seems like it is weak, it does pump air but seems like it could be stronger. We verified the pump is getting air to the front struts by removing air line to struts and activating the pump. During pump activation, we sprayed soapy water on the airbags, to check for leaks, we did not find any holes in the bags, however we found the front passenger air bag is leaking air where the bag seats inside the housing. The passenger side bag is not inflating, but the driver side is, the vehicle is seeing the passenger side not inflate and shutting off the air flow to the front axle, this is why both bags are down. Recommend replacing the front passenger strut at minimum. Recommend replacing both front struts due to the fact that they have both been bottomed out for some time and they are the same age. The driver air strut is likely to fail soon. Recommend replacing pump due to age, mount bushing is part of the pump assembly. After repairs will need more time to verify no other issues with air leveling system.	
Labor: PERFORM LEVEL ONE DIAGNOSTIC (THE AIR SUSPENSION NOT INOPERABLE)	\$292.17
✓ Approved on 05/09/22 at 08:13 PM	\$292.17

3 The only 2 problems I know of it are a fuel leak coming from somewhere behind the back left side of the engine (I think) and of course the air suspension is flat. Once we get that taken care of then we're gonna replace the struts for the rear door put a	TECH: Zach Flynt
✓ Approved on 05/09/22 at 08:36 PM	0 0

RO Fees	
Fees: Hazmat Disposal	\$0.00
EPA# CAL000428760	\$0.00
Subtotal	\$0.00

I hereby authorize the above repair work to be done along with the necessary material and hereby grant you and/or your employees permission to operate the vehicle described for testing and/or inspection. Express mechanic's lien is hereby acknowledged on above vehicle to secure the amount of repairs thereto. SMOG: I understand that I can have emission service and/or adjustments done elsewhere. I hereby waive this right. All Parts New unless otherwise designated. TEARDOWN ESTIMATE: I understand that my vehicle will be reassembled within 30 days of the date shown above if I choose not to authorize the service recommended. All Parts removed will be discarded unless instructed otherwise prior to repair. NOT RESPONSIBLE FOR LOSS OR DAMAGE TO CARS OR ARTICLES LEFT IN CARS IN CASE OF FIRE, THEFT OR ANY OTHER CAUSE. I understand that Oceanside Motorsports performs a courtesy check and car rinse while my car is in the shop and I can decline this service prior to car entering shop. I understand that Oceanside Motorsports may add gas to my car and charge the current rate of gas prices. ANY VEHICLE CAN BE SUBJECT TO SAFETY AND/OR EMISSION RECALLS AT ANY GIVEN POINT IN TIME. TO ALSO INCLUDE LIFE THREATENING RECALLS INVOLVING DEFECTS OF PARTS SUPPLIED BY THE MANUFACTURER. IT BECOMES IMPOSSIBLE FOR US TO KNOW OF ANY/ALL RECALLS, OWING TO THE EVER CHANGING NATURE OF SUCH. IT REMAINS THE RESPONSIBILITY OF THE VEHICLE OWNER TO UPDATE CONTACT INFORMATION WITH THE MANUFACTURER TO KEEP CONTACT INFORMATION CURRENT. FURTHERMORE IT IS THE RESPONSIBILITY OF THE MANUFACTURER TO APPRISE THE OWNER OF PAST, ONGOING OR FUTURE CHANGES FOR RECALLS.

Total Repair Order & Signature:

Total Jobs: \$292.17
Total Fees: \$0.00
Subtotal: \$292.17
Grand Total: \$292.17
BALANCE DUE: \$0.00

X

✓ PAID

Completed Transactions

05/18/22	Fernando Bernal	\$292.17	Credit Card Payment	Mastercard**** 6687 Auth: 01889P	Mastercard
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Declined Jobs:**1 - SUSPENSION FIXES QUOTED HERE**

✗ Declined on 05/18/22 at 01:55 PM	Subtotal \$5,068.57 + est. Tax \$318.85	\$5,387.42
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2 - STANDARD JOB: SUSPENSION FIXES QUOTED HERE

✗ Declined on 05/18/22 at 01:55 PM	Subtotal \$3,763.46 + est. Tax \$222.43	\$3,985.89
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3 - BOTH FRONT SWAY BAR MOUNTS ARE CRACKING STAGE 3, RECOMMEND REPLACING BOTH FRONT SWAY BAR MOUNT BUSHINGS

✗ Declined on 05/18/22 at 01:55 PM	Subtotal \$352.45 + est. Tax \$8.19	\$360.64
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4 - BOTH TIE ROD BALL JOINT BOOTS ARE RIPPED STAGE 3, RECOMMEND REPLACING

✗ Declined on 05/18/22 at 01:55 PM	Subtotal \$1,331.78 + est. Tax \$50.90	\$1,382.68
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5 - STANDARD JOB: BOTH TIE ROD BALL JOINT BOOTS ARE RIPPED STAGE 3, RECOMMEND REPLACING

✗ Declined on 05/18/22 at 01:55 PM	Subtotal \$1,099.55 + est. Tax \$37.21	\$1,136.76
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6 - TRANSMISSION SERVICE IS DUE BASED ON TIME AND MILEAGE ** 50K MILES / 5 YEARS **

✗ Declined on 05/18/22 at 01:55 PM	Subtotal \$923.49 + est. Tax \$35.54	\$959.03
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7 - TRANSFER CASE SERVICE IS DUE BASED ON TIME AND MILEAGE ** 50K MILES / 5 YEARS **

✗ Declined on 05/18/22 at 01:55 PM	Subtotal \$188.77 + est. Tax \$3.53	\$192.30
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8 - DIFFERENTIAL SERVICE IS DUE BASED ON TIME AND MILEAGE ** 50K MILES / 5 YEARS **

✗ Declined on 05/18/22 at 01:55 PM	Subtotal \$130.87 + est. Tax \$3.27	\$134.14
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9 - ENGINE AIR FILTER IS DUE BASED ON TIME AND MILEAGE ** 15K MILES / 12 MONTHS **

✗ Declined on 05/18/22 at 01:55 PM	Subtotal \$138.43 + est. Tax \$3.89	\$142.32
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10 - CABIN AIR FILTERS ARE DUE BASED ON TIME AND MILEAGE ** 15K MILES / 12 MONTHS **

✕ Declined on 05/18/22 at 01:55 PM

Subtotal \$129.08 + est. Tax \$4.63

\$133.71**11 - COOLING SYSTEM FLUID EXCHANGE IS DUE BASED ON TIME AND MILEAGE ** 30K MILES / 2 YEARS ****

✕ Declined on 05/18/22 at 01:55 PM

Subtotal \$300.28 + est. Tax \$6.46

\$306.74**12 - FUEL FILTER REPLACEMENT IS DUE BASED ON TIME AND MILEAGE**

✕ Declined on 05/18/22 at 01:55 PM

Subtotal \$478.30 + est. Tax \$18.39

\$496.69**13 - POWER STEERING FLUID EXCHANGE IS DUE BASED ON TIME AND MILEAGE ** 30K MILES / 2 YEARS ****

✕ Declined on 05/18/22 at 01:55 PM

Subtotal \$295.24 + est. Tax \$12.32

\$307.56