



Volkswagen of South Charlotte

9900 SOUTH BOULEVARD • CHARLOTTE, NC 28273 • PHONE (704) 552-6500

VWCS166109



VWCS166109

CELL: 980-333-2715

CUSTOMER NO. 18538	ADVISOR ADAM MIKELS	519	TAG NO. 4031	INVOICE DATE 01/09/19	INVOICE NO. VWCS166109
[REDACTED] [REDACTED] [REDACTED] CHARLOTTE, NC 28278-7830	LABOR RATE	LICENSE NO.	MILEAGE 132,513	COLOR /	STOCK NO.
	YEAR / MAKE / MODEL 10/VOLKSWAGEN/JETTA/4DR WGN DSG TDI			DELIVERY DATE	DELIVERY MILES
	VEHICLE I.D. NO. [REDACTED]			SELLING DEALER NO.	PRODUCTION DATE
	F.T.E. NO.			P.O. NO.	R.O. DATE 01/08/19
RESIDENCE PHONE [REDACTED]	BUSINESS PHONE		COMMENTS		
MO: 132523					

LABOR & PARTS

J# 1 10VWZ3

CHECK ENGINE LIGHT

TECH(S):352

WARRANTY

CUSTOMER STATES CHECK ENGINE LIGHT ON 352

VC: VDO - INTAKE MANIFOLD

TEST DROVE VEHICLE, CONFIRMED CUSTOMER CONCERN THAT THE CEL IS ILLUMIANATED. SCANNED VEHICLE FOR FAULTS, FAULT STORED FOR P2015 INTAKE MANIFOLD RUNNER POSITION SENSOR RANGE/ PERFORMANCE. RAN TEST PLAN IN GFF CHECKING WIRING TO AND CONNECTION AT INTAKE MANIFOLD - WIRING OK. DETERMINED PER GFF THAT MANIFOLD RUNNER HAS INTERNAL CIRCUIT MALFUNCTION. REMOVED FUEL LINES AND FUEL RAIL, EGR VALVE TO GAIN ACCESS. REPLACED INTAKE MANIFOLD AND ADAPTED TO ECM. VENTED FUEL SYSTEM AND STARTED ENGINE. NO FAULTS STORED FOR INTAKE MANIFOLD. TEST DROVE VEHICLE TO ENSURE FIX.

Any warranties on the item/items sold hereby are those made by the manufacturer. The seller, VOLKSWAGEN OF SOUTH CHARLOTTE, hereby expressly disclaims all warranties, either express or implied, including any implied warranty of merchantability or fitness for a particular purpose, and VOLKSWAGEN OF SOUTH CHARLOTTE neither assumes nor authorizes any other person to assume for it any liability in connection with the sale of this item/items.

PARTS	QTY	FP	NUMBER	DESCRIPTION	UNIT PRICE
JOB # 1	1	03L-129-711-E	MANIFOLD		
JOB # 1	1	03G-131-547-C	GASKET		

WARRANTY
WARRANTY

JOB # 1 TOTAL PARTS

0.00

JOB # 1 TOTAL LABOR & PARTS

0.00

J# 2 10VWZ

ENGINE PERFORMANCE

TECH(S):352

WARRANTY

C/S THE GLOW PLUG LIGHT WAS FLASHING AT THEM THIS AFTERNOON 352

VC: VDO - SIEMENS - THROTTLE VALVE

TEST DROVE VEHICLE, CONFIRMED CUSTOMER CONCERN THAT THE CEL IS ILLUMIANATED. SCANNED VEHICLE FOR FAULTS, FAULT STORED P0638 FOR THROTTLE VALVE CONTROL BANK 1 RANGE PERFORMANCE. RAN TEST PLAN IN GFF CHECKING WIRING TO AND CONNECTION AT THROTTLE VALVE - ALL OK. DETERMINED THROTTLE VALVE IS STICKING AT TIMES AND INHIBITING PROPER THROTTLE CONTROL FRO M ECM. REMOVED AND REPLACED THROTTLE VALVE AND ADAPTED TO ECM. TEST DROVE VEHICLE TO ENSURE FIX.

I hereby authorize the repair work to be done along with the necessary material and hereby grant you and or your employees permission to operate the car or truck herein described on streets, highways or elsewhere for the purpose of testing and or inspection. An express mechanic's lien is hereby acknowledged on below car or truck to secure the amount of repairs thereto. Not responsible for any delays caused by unavailability of parts or delays in parts shipments by the supplier or transporter. It is agreed and understood that if the purchases listed below are not paid when due, I, we or either of us agree to pay all attorney fees and all other costs which may be incurred in the collection of this account. All repairs are considered satisfactory unless we are advised (in writing) within ten days from the date of this order.
NOT RESPONSIBLE FOR LOSS OR DAMAGE TO CARS OR ARTICLES LEFT IN CARS IN CASE OF FIRE, THEFT OR ANY OTHER CAUSE BEYOND OUR CONTROL.

PARTS	QTY	FP	NUMBER	DESCRIPTION	UNIT PRICE
JOB # 2	1	03G-128-063-T	CONTR.UNIT		
JOB # 2	1	069-131-547-D	GASKET		
ALL IN STOCK, NOTHING ORDERED					

WARRANTY
WARRANTY

JOB # 2 TOTAL PARTS

0.00

JOB # 2 TOTAL LABOR & PARTS

0.00

J# 3 03VWZ6CF

COURTESY VEH CHECK

TECH(S):352

0.00

COURTESY VEHICLE CHECK

PARTS-----QTY---FP-NUMBER-----DESCRIPTION-----UNIT PRICE-

JOB # 3 TOTAL PARTS

0.00

JOB # 3 TOTAL LABOR & PARTS

0.00

COMMENTS

DROPOFF

TERMS
CASH - CHECK - OR CREDIT CARD

MANUFACTURER'S WARRANTY
12 MONTHS
OR
12,000 MILES
WHICHEVER COMES FIRST

