



TIREMAXX LTD.
Bay 12 91 Skyline Crescent NE
Calgary, AB T2K5X2
368-999-9988
GST: 738645118RT0001

INVOICE

Invoice #26810

Out: 4:48:37 PM 4/20/2026

77.finite-pikes@icloud.com

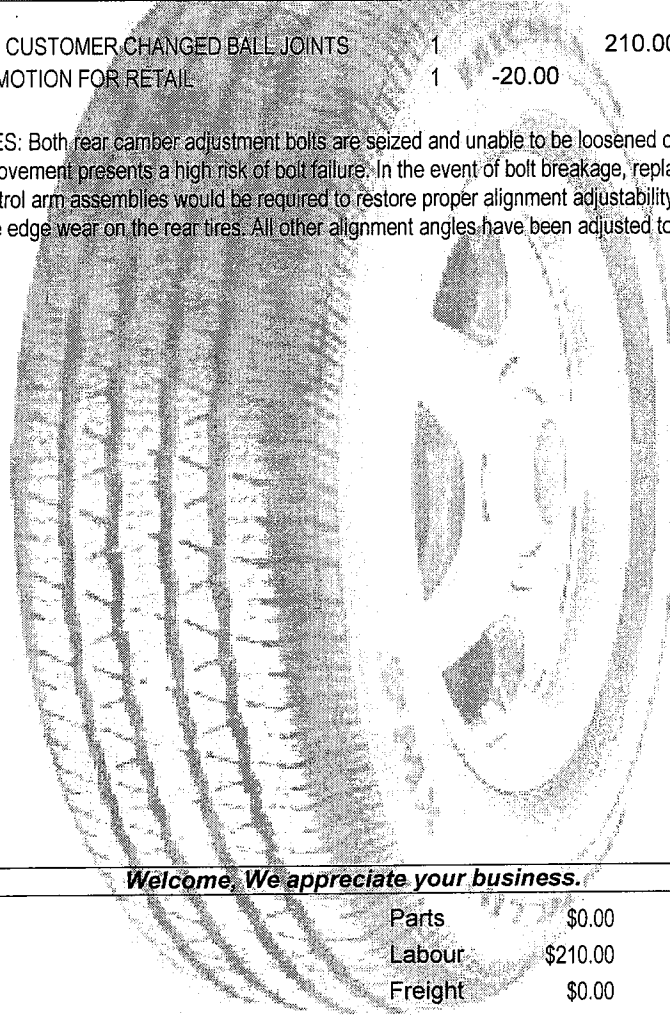
In: 3:51:35 PM 4/17/2026

Workorder # 29944

MAKE & MODEL		FLEET NO.	PHONE	REP	CSH	PO #	TERMS			
2004 PORSCHE CAYENNE			403-891-8000	DERWIN KU	DK		Cash			
LICENSE NO.	KM IN/OUT	VIN	TORQUE	ENGINE SIZE	TRANSMISSION	COLOUR	PRD DATE			
	238568	WP1AB29P14LA66151								
CATALOG	DESCRIPTION			QTY	PARTS	LABOR	DISC	FET	TOTAL	Code

AL	Wheel Alignment - CUSTOMER CHANGED BALL JOINTS	1			210.00			\$210.00	S-DK
SPR	SEASONAL PROMOTION FOR RETAIL	1		-20.00				-\$20.00	S-DK

MECHANIC NOTES: Both rear camber adjustment bolts are seized and unable to be loosened or rotated. Any attempt to force movement presents a high risk of bolt failure. In the event of bolt breakage, replacement of the affected lower control arm assemblies would be required to restore proper alignment adjustability. The camber will cause some inside edge wear on the rear tires. All other alignment angles have been adjusted to manufacturer specifications.



Welcome. We appreciate your business.

PAID BY
Debit \$200.50

Parts	\$0.00	Taxable	\$210.00
Labour	\$210.00	Non-Taxable	-\$20.00
Freight	\$0.00	GST	\$10.50
Other	-\$20.00		
FET	\$0.00		
Supplies	\$0.00		
		TOTAL	\$200.50

All tires include a 1-year manufacturer defect warranty, except clearance items. RoadCruza tires have a 2-year warranty. Warranty does not cover damage/issues from installations not performed by Tiremaxx Ltd. Mileage warranty applies only if we install the tires (excludes winter tires). No mileage coverage for commercial use. For warranty claims, present the damaged tire and original invoice. Returns accepted within 7 business days of purchase (surcharge fees non-refundable). Tires must be in new condition. Clearance items are final sale. Road hazards are not covered under any warranty. These include but are not limited to: cuts, punctures, over/under inflation, damaged rims, improper road usage, not replacing new valve stems, hard impacts.

A pre-service walkthrough will assess the vehicle's condition. Photos/videos will document its state and may be used in dispute resolution. A post-service walkthrough will verify the vehicle's unchanged condition. By authorizing service, you accept this documentation as accurate and release us from liability for unsupported damage claims. Tiremaxx is not liable for any damages if the vehicle is picked up after hours. Terms and conditions are subject to change without notice, please contact us directly for updated information.

Print Name _____ Signature _____ Date _____

TireMaxx
Bay 12, 91 Skyline Cr Ne
Calgary, AB, Canada, T2K 5X2
368.999.9988

Date: 20/04/2026 16:44
Technician:
Order No.:

Customer: License No: Vehicle PORSCHE 2004 CAYENNE [9PA] S Steel Springs
Company: Odometer: VIN: WP1AB29P14LA66151

		LEFT					RIGHT				
		FACTORY SPECIFICATION					FACTORY SPECIFICATION				
		INITIAL	Min	Preferred	Max	FINAL	FINAL	Min	Preferred	Max	INITIAL
FRONT	TOE	0.20"	0.00"	0.05"	0.10"	0.05"	0.10"	0.00"	0.05"	0.10"	-0.15"
	CAMBER	0.15"	-0.60"	-0.25"	0.10"	-0.40"	-0.15"	-0.60"	-0.25"	0.10"	0.10"
	CASTER	9.5°	8.1°	8.6°	9.1°	8.4°	9.1°	8.1°	8.6°	9.1°	9.5°
REAR	TOE	0.10"	0.10"	0.15"	0.25"	0.15"	0.20"	0.10"	0.15"	0.25"	0.15"
	CAMBER	-1.90"	-1.65"	-1.35"	-1.00"	-1.90"	-1.80"	-1.65"	-1.35"	-1.00"	-1.75"
SAI		10.4°	----	10.8°	----	10.4°	10.7°	----	10.8°	----	10.7°
INCLUDED ANGLE		10.5°	----	----	----	10.4°	10.5°	----	----	----	10.8°
TOE OUT ON TURNS		1.45°	18.00°	18.50°	19.00°	1.45°	1.55°	18.00°	18.50°	19.00°	1.55°
MAXIMUM TURNS		----	----	----	----	----	----	----	----	----	----
FRONT RIDE HEIGHT		8.00"	7.20"	7.60"	8.00"	8.00"	8.00"	7.20"	7.60"	8.00"	8.00"
REAR RIDE HEIGHT		9.90"	9.15"	9.55"	9.90"	9.90"	9.90"	9.15"	9.55"	9.90"	9.90"



TOTAL MEASUREMENT					
	INITIAL	Min	Preferred	Max	FINAL
TOTAL FRONT TOE	0.65"	0.00"	0.10"	0.15"	0.10
TOTAL REAR TOE	0.25"	0.15"	0.35"	0.50"	0.35
REAR THRUST	0.00"	----	0.00"	----	0.00"
FRONT SETBACK	-0.10"	----	----	----	-0.30"
REAR SETBACK	0.10"	----	----	----	0.10"
TRACK WIDTH DIFF.	0.50"	----	----	----	0.30"
WHEEL BASE DIFF.	0.20"	----	----	----	0.40"
FRAME ANGLE	0.0°	----	----	----	0.0°

Your vehicle has been aligned using a precision

John Bean
wheel aligner.

HARVEST HILLS AUTO

Harvest Hills Auto
#800-9650 Harvest Hills Blvd NE
Calgary, AB T3K 0B3
Phone: (403) 226-9933
Email: Service@HarvestHillsAuto.ca
www.harvesthillsauto.ca
GST# 862120086

Plate
Description 2004 Porsche Cayenne S V8 4.5L 4511CC VIN
VIN WP1AB29P14LA66151
Odometer 235,528 In / 235,535 Out

Invoice # 71745
Work Order # 25599
Service Advisor Josh B
Technician Dan T

Invoice Date 1/9/2026 2:07 PM

Inspection

Complementary 40 Point Maintenance Inspection

Perform 40-point Vehicle Inspection as per manufacturer's specifications. Includes road test. Provide summary, including cost estimates, of inspection findings prioritized into required and suggested repairs.

Labor

0.4 Hour

Discount	(\$69.95)
Sub	\$0.00

-- Technician Notes from AutoVitals SmartFlow --
Did not go on road test due to misfire.

Digital Inspection Result(s)

Inspection results from SmartFlow Digital Vehicle Inspections

-- Added by SmartFlow on 12/23/2025 --

Complimentary 40 Point Maintenance Inspection, rev. 1
<https://avlink.io/l/48p8NDy>

0 Hour	\$175.00 / Hour	\$0.00 *G
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Sub	\$0.00
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Service

Diagnose / Scan Computer Engine Controls Concern- THROWING PRE CAT O2 FAULT CODES, TOWED IN- REQUIRES DIAG

Initial diagnosis, testing and inspection of the specific vehicle system as required. Perform road test where applicable. Report test result(s), system fault(s), component(s) failure and required repair(s). Additional diagnosis and testing time may be required at additional charges.

Labor

1 Hour	\$0.00 / Hour	\$0.00 *G
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CUSTOMER AUTHORIZED REPAIRS

Sub	\$0.00
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Please Note

-- Technician Notes from AutoVitals SmartFlow --
Scanned for codes and found lots of codes in multiple modules. See photos.
Codes in ECM is misfire and upstream O2 sensor bank 1.
Unburnt fuel possibly damage upstream O2 sensor.
Vehicle is misfiring badly.
Found intake hose on bank 2 is completely loose, causing unmetered air going into engine. Re-clamp hose, misfiring still present.
Requires to start with 8 new plugs, ignition coils, and upstream O2 sensor bank 1.
Then recheck the condition.

Diagnose Cooling System Concern- DIAG COOLANT LEAKS

Initial diagnosis, testing and inspection of the specific vehicle system as required. Perform road test where applicable. Report test result(s), system fault(s), component(s) failure and required repair(s). Additional diagnosis and testing time may be required at additional charges.

Labor

0.5 Hour	\$0.00 / Hour	\$0.00 *G
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CUSTOMER AUTHORIZED REPAIRS

Sub \$0.00**Please Note**

-- Technician Notes from AutoVitals SmartFlow --
 No coolant in reservoir.
 Poured coolant into reservoir and it leaked immediately from the reservoir.
 Found reservoir broke in half. See photos.
 System is not holding pressure for now to check if there is any other leaks.
 Requires new coolant reservoir and complete coolant flush.
 Will recheck to see if system holding pressure.

Spark Plug(s) W/COILS (MAIN CONCERN)

Remove and Replace components as required to access and install materials, and/or perform needed service. Retest and verify repair as required. Perform final road test where applicable.

Labor	3 Hour	\$175.00 / Hour	\$525.00 *G
ZSE012 - Ignition Coil	8 Unit	\$93.92 / Unit	\$751.36 GH
92400 - Spark Plug - Ruthenium HXSpark Plug - Ruthenium HX High Ignitability	8 Unit	\$37.14 / Unit	\$297.12 GH

Sub \$1,573.48**Please Note**

-- Technician Notes from AutoVitals SmartFlow --
 Most forward ignition coil on passenger side had a previously broken ignition hold down bolt.see photo
 Extracting will be rather difficult given materials of bolt and cover
 Can continue work as is but will require a right side valve cover assembly with one ignition coil fastener.
 Installed 8 new spark plugs torqued to spec 30nm
 Installed 8 new ignition coils
 Reinstalled all components
 Vehicle will still run poorly as the pcv cap cover is loose and diaphragm inside is misaligned- likely the cause of all running rough conditions - see photos
 Removed cap and re aligned diaphragm correctly, reinstalled coa and appears to be tighten for now
 Might be okay but may also require new valve cover assembly on driver side with new pcv cap
 Cleared all faults and started vehicle - no further misfire faults still o2 fault prior to replacement
 No returning cel and running great at this time

Oxygen Sensor(s) (MAIN CONCERN)

Remove and Replace components as required to access and install materials, and/or perform needed service. Retest and verify repair as required. Perform final road test where applicable.

Labor	3.2 Hour	\$0.00 / Hour	\$0.00 *G
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VALUE ADDED DURING REPAIRS- AS PER CUSTOMER
 SATISFACTION

24317 - Air/Fuel Ratio Sensor	1 Unit	\$361.95 / Unit	\$361.95 GH
			Sub <u> </u> \$361.95

Please Note

-- Technician Notes from AutoVitals SmartFlow --
 Installed new O2 sensor for bank 1 sensor 1
 Cleared faults and started vehicle no returning faults

Coolant Recovery Tank / Reservoir (MAIN CONCERN)

Remove and Replace components as required to access and install materials, and/or perform needed service, adjustments as required. Retest and verify repair as required. Perform final road test where applicable.

Labor	3 Hour	\$175.00 / Hour	\$525.00 *G
EPT0140 - Engine Coolant Recovery Tank	1 Unit	\$255.80 / Unit	\$255.80 GH
Cooling System Fluid Flush Labor	0.5 Hour	\$175.00 / Hour	\$87.50 *G
Antifreeze	8 Unit	\$9.37 / Unit	\$74.95 GH
LIFETIME			

Sub \$943.25**Please Note**

-- Technician Notes from AutoVitals SmartFlow --
 Installed new coolant expansion tank
 Transferred coolant cap from old tank
 Filled coolant with euro coolant
 Filled coolant and ran to operating temp
 Vehicle is being difficult to burp all sri out of system give severity of coolant leak that has been repaired
 At operating temp now the vehicle runs extremely poorly at idle but no cel at this time
 Needs more time

Diagnose Driveability Concern- CONTINUAL DIAG FOR ROUGH RUNNING ON START UP CONCERN

Initial diagnosis, testing and inspection of the specific vehicle system as required. Perform road test where applicable. Report test result(s), system fault(s), component(s) failure and required repair(s). Additional diagnosis and testing time may be required at additional charges.

Labor	1 Hour	\$0.00 / Hour	\$0.00 *G
Covered under warranty			
		Sub	\$0.00

Please Note

-- Technician Notes from AutoVitals SmartFlow --
Misfire on cylinder 2 present with running rough
Monitoring data after sitting for weekend and start up with extremely rough
Removed pcv cover and cleaned and reinstalled
Runs much better now but is not the permanent fix
With vehicle running smoothly now you can hear some bottom end engine noise present
Suspect the pcv that is part of left valve cover is the culprit.
Will require replacing the valve cover assembly
Vehicle runs at operating temp while driving and has good heat under load
When idling temp gauge wants to climb and heat inside disappears - coolant level is good
Suspect vehicle has further issues going on requiring further diagnosis - something that has caused the expansion tank to split in half originally

Compression / Cylinder Balance / Cylinder Leak Test- When idling temp gauge wants to climb and heat inside disappears

Initial diagnosis, testing and inspection of the specific vehicle system as required. Perform road test where applicable. Report test result(s), system fault(s), component(s) failure and required repair(s). Additional diagnosis and testing time may be required at additional charges.

Labor	2 Hour	\$0.00 / Hour	\$0.00 *G
		Sub	\$0.00

Please Note

-- Technician Notes from AutoVitals SmartFlow -- Performed headgasket test first Ran to operating temp and found large amount exhaust gases showing in tester also found colour changed during process. Indicating headgasket failure. Matching correctly with overheating condition and lack of heat at idle. Removed tester and inspected fluid - found high amounts of metal flakes in fluid. Suspect that vehicle water pump failed at some point and pressure built causing headgasket to leak and caused expansion tank to explode. Requires headgasket replacement, water pump and full coolant flush to remove any metal content. Or Replace engine assembly. Customer informed and will collect vehicle as is.

Total Parts		\$1,741.18
Total Labor		\$1,137.50
Total Before Taxes & Miscellaneous Charges		\$2,878.68
(*) Shop Supplies [7% Labor Only Max \$40]		\$40.00 G
(H) Hazmat	3 %	\$20.00 G
(G) Canadian Goods and Services Tax (GST)	5 %	\$146.93
Grand Total		\$3,085.61

Total discounts applied is \$69.95

I consent to receiving text messages regarding your services, via automated technology, to the cell phone number you have on file. I acknowledge that I do not have to provide this consent to receive your services. Message and data rates may apply. Respond STOP to any message to cancel.

Harvest Hills Autos offers to return all parts removed from the vehicle in the course of work or repairs to the consumer, and return them unless advised by the consumer that the consumer does not require the parts to be returned.

Harvest Hills Auto offers a warranty coverage of 1 year from date of service or 20,000km whichever comes first unless otherwise stated on our final invoice.

For road side assistance customer must call 1-855-276-9307. No Warranty on used or customer supplied parts or labor to install such parts.

Harvest Hills Auto is not responsible for articles left in the vehicle while in our possession.

ATTENTION: WHEEL LUG NUTS ARE TO BE RE-TORQUED WITHIN 50 - 100 KM TO MANUFACTURE SPECIFICATIONS.

I HEREBY ACKNOWLEDGE MY INDEBTEDNESS IN THE AMOUNT BEING THE TOTAL AMOUNT OWING OR BALANCE OWING AS SHOWN.

COURTESY CARS WILL ONLY BECOME AVAILABLE TO THE CUSTOMER IF THE VEHICLE IS STAYING LONGER THAN 1 DAY FOR REPAIRS AND ONLY IF AVAILABLE.

Customer Signature: _____

Authorization(s)

12/23/2025 11:37 AM \$294.92

In Person / Other

Diagnose / Scan Computer Engine Controls Concern- THROWING PRE CAT O2 FAULT

MATERIALS/MATÉRIEL

226257

LABOUR MAIN/D'ŒUVRE	AMOUNT MONTANT
LUBRICATION LUBRIFICATION	☐
CHANGE OIL CHANG. D'HUILE	☐
CHANGE LUB. / CHANG. DE LUBRIF. DIFF. ☐ TRANS. ☐	
REPLACE OIL FILTER REEMPLACER FILTRE À HUILE	☐
CLEAN AIR FILTER NETT. FILTRE À AIR	☐
REPACK FRONT WHEELS GRAISSAGE DES ROUES AVANT	☐
ADJUST BRAKES RÉGLAGE DES FREINS	☐
ROTATE TIRES PERMUTATION DES PNEUS	☐
WASH LAVAGE	☐
POLISH CIRAGE	☐
TUNE MOTOR MISE AU POINT DU MOTEUR	☐

[illegible]

Michael Meekins
101 Big Kill Way SE
Durham

900

[illegible]

NAME		DATE	
N°		Mtd/04/200	
ADDRESS			
MAKE	MODEL	YEAR	
MARQUE	MODELE	ANNEE	
SERIAL NO. N° DE SÉRIE	MOTOR NO. N° DE MOTEUR		PROMISED PROMISSE
ODOMETER ODOMETRE	LICENCE NO. N° D'IMMATRICULATION	TERMS CONDITIONS	PHONE WHEN READY TEL. UNE FOIS PRÊT ☐ YES/OU ☐ NO/NON
WRITTEN BY PRÉPARÉ PAR		RES. PHONE TEL. DOM.	BUS. PHONE TEL. BUR.

**OPÉRATION
N° / NO.**

INSTRUCTIONS

LABOUR MAIN-D'ŒUVRE		AMOUNT MONTANT
LUBRICATION	☐	
CHANGE OIL	☐	
CHANGE OIL / CHANG. D'HUILE		
CHANGE LUB. / CHANG. DE LUBRIF.		
DIFF. ☐ TRANS. ☐		
REPLACE OIL FILTER	☐	
REMPLEZ OIL FILTRE A HUILE		
CLEAN AIR FILTER	☐	
NETT. FILTRE A AIR		
REPAIR FRONT WHEELS	☐	
REPARAGE DES ROUES AVANT		
ADJUST BRAKES	☐	
REGLEGE DES FREINS		
ROTATE TIRES	☐	
PERMUTATION DES PNEUS		
WASH ☐	POLISH ☐	
LAVAGE ☐	CIRAGE ☐	
TUNE MOTOR	☐	
MISE AU POINT DU MOTEUR		

<i>Fried Gajete Service</i> <i>in take out and R. with refreshment on H/O</i> <i>Gajeteum, Service Gajete and</i>	7.5 km
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H/P Pump. Anglin
used.

Steel Core.

P1021	Fuel High Pressure quantity Below limit value.
P1026	Fuel H/O in Plausible limit Value.

Plot Fuel H/P and plausible limit value.

Labras 820

1369
550

New address.

Direct 300

Digital

QTY CITE	PART NO. N° DE PIÈCE	ACCESSORIES / ACCESSOIRES	PRICE PRIX
		TOTAL PARTS TOTAL DES PIÈCES	685

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.

Nous ne pourrions être tenus responsables des pertes ou des dommages causés aux véhicules ou aux articles laissés dans le véhicule en cas d'incendie, de vol ou de

TOTAL LABOUR	100
TOTAL DE LA MAIN-D'ŒUVRE	100
TOTAL PARTS	100

750

838

1238-10% = 1234.93

11/5/93

TOTAL ACCESSORIES
TOTAL DES ACCESSOIRES

AUTHORIZED BY / AUTORIZADO POR

TOTAL

TOTAL

1580-25