# ISLAND MOTORCYCLE COMPANY

Daniel Hayward 3616 vanland road COBBLE HILL, BC V0R1L7

# **Repair Order**

# **Invoice**

Doc Number: 312890
Service Writer: Scott Tominski
Date Printed: 08/06/2024
Date Promised: 08/01/2023
Cashier: Scott Tominski
Cashier Date: 04/19/2024

## **Customer Information**

Cell Phone: 250-743-2918
Email: hayshirl@shaw.ca

# Summary

Job Total	Job	Unit	Decline	Approve
WARRANTY	Scan & update unit: CEL on and off multiple times, ABS light on, Speedo	2022 Indian Motorcycle Springfield		
\$0.00	Job Subtotal:			
\$87.96	GST Tax - 5.00%:			
\$0.00	Total:			
\$0.00	Less Deposits:			
<b>¢</b> 0 00	Total Duo			

THANK	YOU	FOR	YOUR	BUSIN	JESS!!

\*\* VEHICLES NOT PICKED UP WITHIN 5 DAYS OF NOTIFICATION OF WORK COMPLETION WILL BE SUBJECT TO A \$25.00 PER DAY STORAGE FEE. \*\*

WE DO NOT RETAIN TAKE OFF PARTS UNLESS REQUESTED BY CUSTOMER. PARTS MUST BE PICKED UP WITHIN 7 DAYS OR THEY WILL BE DISPOSED OF.\_\_\_\_\_\_ INITIAL PLEASE

#### NO RETURNS ON ELECTRICAL PARTS

DUE TO THE FACTORY COATING ON ALL NEW TIRES. A 'BREAK-IN' PERIOD IS REQUIRED BEFORE TIRES WILL DELIVER FULL TRACTION. ISLAND MOTORCYCLE COMPANY ACCEPTS NO LIABILITY FOR ACCIDENTS CAUSED BY IMPROPER USE DURING INITIAL WEAR PERIOD.

"I HEREBY AUTHORIZE THE REPAIR WORK HEREIN SET FORTH AND THE USE OF THE MATERIAL NECESSARY TO THE COMPLETION OF SAID REPAIR WORK. TO THE EXTENT PERMITTED BY LAW, WE ARE NOT RESPONSIBLE FOR LOSS OR DAMAGE TO THE VEHICLE OR ARTIFACTS LEFT IN VEHICLE IN CASE OF FIRE, THEFT OR ANY OTHER CAUSE BEYOND YOUR CONTROL OR FOR ANY DELAYS CAUSED BY THE UNAVAILABILITY OF PARTS OR DELAYS IN THE SHIPMENT OF PARTS BY THE SUPPLIER OR TRANSPORTER. I HEREBY GRANT YOU AND YOUR EMPLOYEES PERMISSION TO OPERATE THE VEHICLE HEREIN DESCRIBED ON STREETS, HIGHWAYS OR ELSEWHERE FOR THE PURPOSE OF TESTING OR INSPECTION, "

GST # 126626357 RT0001 PST #1001-1272

Signature:		
oignature.		

# **Detail**

#### Unit

2022 Indian Motorcycle Springfield N22THAAAC1

Color:Black Metallic/Dirt Track Tan

VIN/Serial No:56KTHAAA3N3408723 Plate: Odom/Hrs In:14,081 Out:14,089

### 343874 14297A459 - Scan & update unit: CEL on and off multiple times, ABS light on, Speedo

#### **Description:**

Scan & update unit: CEL on and off multiple times, ABS light on, Speedo stopped working:

#### Resolution:

Scan for codes: abs mechanical failure.

C1648: ABS Fail Safe Relay - Mechanical System not Responding or Out of Adjustment, 127 times.

C1041: ABS ECU, ECU Error, 127 times.

Will test ride to try and recreate code but seems like it may need a new abs module.

Indian Case# C-8164551-Y5H8F1

WL:

Connect to digital wrench, wheel speed sensors are being read by digital wrench

Test battery - good

Inspect ABS fuse - appears to be intact

Check for voltage at ABS connector - good

remove swing arm and all components

replace ABS module with new crush washers

bled both front and rear brake systems to remove all air from new module

tires set 36 41

P106B code present - wheel speed sensor date incorrect

both front and rear wheel speed sensors replaced - did not fix issue

started case with polaris - customer to return and drop off at later date for us to complete warranty

stole front wheel speed sensor off of springfield darkhorse in showroom

started case with polaris - want us to check resistance of every wire having to do with speed sensors to gauge to ecm, etc.

**Parts** 

Part #	Qty	Description	Price	Discount	Total
2204981	1.00	ANTI-LOCK BRAKING SYTM (ABS) MO	WARRANTY	WARRANTY	WARRANTY
1913793	8.00	WASHER-CRUSH,RIB,M10	WARRANTY	WARRANTY	WARRANTY
7661855	3.00	TUFLOK RIVET	WARRANTY	WARRANTY	WARRANTY
7547685	2.00	NUT-M18X1.5,NYLOCK,ZPC	WARRANTY	WARRANTY	WARRANTY
			Parts	Subtotal	WARRANTY

Labor

Description	Technician	Hours	Total
	Tony Ebbs-Canavan	WARRANTY	WARRANTY
	William Large	WARRANTY	WARRANTY
		Labor Subtotal	WARRANTY
		Job Subtotal	WARRANTY
		Approve: ☑	Decline: □