

# PRO-OPTION SERVICES

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## ACCIDENT VEHICLE INSPECTION REPORT

Report no : 305M22.MCS  
Vehicle no : SJA5751J

### **1 REFERENCE**

Date of inspection : 8 March 2022  
Requested by : Ang Kok Chin  
Blk 461D Bukit Batok West Ave 8  
#04-750  
Singapore 654461  
Type of survey : Independent  
Repairer : Master Car Spray Service  
Blk 40 Toh Guan Road East, #01-67 Enterprise Hub, Singapore 608582  
Date of accident : 4 March 2022

### **2 VEHICLE DATA**

Make/model : **TOYOTA WISH 1.8 A**  
Chassis no : ZNE100375450  
Engine no : 1ZZ2942742  
Date of registration : 13 December 2007 *COE Expiry Date:* 30 November 2022  
Engine capacity : 1794 cc  
Odometer reading : 253099 km  
Colour : Silver

### **3 STATIC CONDITION CHECK**

Steering : Serviceable  
Foot brakes : Serviceable  
Hand brakes : Serviceable  
Paintwork : Good  
General Condition : Good

### **4 TIRE CONDITION CHECK**

	<u>RH/MAKE</u>	<u>LH/MAKE</u>	<u>SIZE</u>
Front tread	: 5 mm/Yokohama	5 mm/Yokohama	195/65R15
Rear tread	: 5 mm/Yokohama	5 mm/Yokohama	195/65R15

### **5 BRIEF DESCRIPTION OF DAMAGE**

Tailgate dented/bent/distorted, rear bumper squashed/torn, rear panel dented/bent/distorted, front bonnet buckled/distorted, front support panel bent, radiator support top panel bent, headlamps broken/leg bent/lens cracked, etc. Please see para. 8 of this report for more details.

### **6 REMARKS**

This inspection is carried out on a "WITHOUT PREJUDICE" basis and I have not authorized any repairs.

### **7 RECOMMENDATION**

Cost of repairs : \$10,600.00 (lump sum)  
Estimated no of days : Seven (7)

## 8 ASSESSMENT OF DAMAGE AND COSTS

Report no: 305M22.MCS

Vehicle no: SJA5751J

### A SPARE PARTS

SPARE PARTS		Assessed	Repairer's	Revised
Description	Qty	Condition	Amount	Amount
Tailgate assy	1	dented/bent/distorted	1,145.90	1,145.90
Tailgate weatherstrip	1	bent/channel deformed	344.28	344.28
Tailgate Toyota logo	1	necessary	66.82	66.82
Tailgate inner trim board	1	clip bracket broken	379.20	379.20
Tailgate outer chrome trim moulding	1	to reuse	214.48	0.00
Tailgate gas stay LH/RH	2	bent/stiffened	403.40	403.40
Tailgate lock assy	1	bent	391.20	391.20
Tailgate lock lower striker	1	to repair	51.70	0.00
Rear windscreen moulding set	1	necessary	81.70	81.70
Rear lamp assy LH/RH	2	casing cracked/broken	776.20	776.20
Rear fender assy LH/RH	2	to repair	1,979.40	0.00
Rear bumper cover	1	squashed/torn	585.36	585.36
Rear bumper side plastic retainer LH/RH	2	necessary	154.60	154.60
Rear bumper side reflector LH/RH	2	serviceable	51.20	0.00
Rear panel	1	dented/bent/distorted	519.40	519.40
Rear panel trim cover	1	bent/rib broken	211.30	211.30
Front grille	1	bent/broken	96.30	96.30
Front bumper cover	1	dented/cracked	566.80	566.80
Front bumper side plastic retainer LH/RH	2	necessary	112.60	112.60
Front bumper reinforcement	1	dented/bent/distorted	257.10	257.10
Front bumper energy absorbing foam	1	broken	121.70	121.70
Fog lamp assy LH/RH	2	serviceable	423.60	0.00
Headlamp assy RH	1	broken	711.90	711.90
Headlamp assy LH	1	leg bent/lens cracked	711.90	711.90
Front bonnet	1	buckled/distorted	621.30	621.30
Front bonnet hinge LH/RH	1	to repair	157.40	0.00
Front bonnet lock assy	1	bent/distorted	96.40	96.40
Front bonnet chrome moulding	1	grazed	198.40	198.40
Horn set (high & low pitch)	1	dented	150.60	150.60
Front support panel assy	1	to repair	631.70	0.00
Radiator support top panel	1	bent	127.40	127.40
Front brace panel	1	bent	60.70	60.70
Aircon condenser unit	1	dented/bent/distorted	1,399.70	1,399.70
Radiator assy	1	dented/bent/distorted	1,511.80	1,511.80
Radiator fan assy	1	cowling broken/motor rattled	531.70	0.00
Subtotal of the above			15,845.14	11,803.96
Discount			25% / 25%	3,961.29
(Special nett)			Subtotal 1:	11,883.86
Tailgate inner trim board clip	11	necessary	38.50	38.50
Tailgate outer chrome trim moulding clip	2	necessary	7.00	7.00
Rear lamp side clip	4	necessary	22.00	22.00
Rear bumper clip	10	necessary	35.00	35.00
Rear panel trim cover clip	4	necessary	14.00	14.00
Reverse sensor set	1	dented/shorted	250.00	250.00
Rear windscreen gum	1	necessary	80.00	80.00
Rear windscreen seal	1	necessary	55.00	55.00
Front bumper clip	10	necessary	35.00	35.00
Front number plate c/w frame set	1	bent/distorted	70.00	70.00

Report no: 305M22.MCS  
Vehicle no: SJA5751J

Front bonnet chrome moulding clip	6 necessary	21.00	21.00
Radiator coolant	1 necessary	25.00	25.00
<i>Subtotal 2:</i>		<u>652.50</u>	<u>652.50</u>

Total cost of parts:	<u>12,536.36</u>	<u>9,505.47</u>
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**B LABOUR**

**FRONT PORTION**

To check wiring.		45.00	30.00
To align headlamps and refocus headlamp beams to specifications.		80.00	60.00
To apply anti-rust undercoat.		120.00	60.00
To remove and refit radiator & fan to facilitate the necessary repairs; and to conduct pressure test to prevent leak.		120.00	100.00
To remove and refit aircon condenser and to vacuum and charge up aircon gas.		120.00	100.00
Labour charges to remove and replace, to cut and weld, to panel beating affected and damaged parts.		750.00	500.00
Spray painting charges to paint the front bumper, front support top panel, front bumper and necessary areas.		1,000.00	750.00

**REAR PORTION**

To check wiring.		450.00	30.00
To install reverse sensors and check functions.		80.00	60.00
To apply anti-rust undercoat.		200.00	120.00
To remove and refit rear windscreen glass.		150.00	120.00
To remove and transfer tailgate wiring and internal fittings to new tailgate.		90.00	60.00
Labour charges to remove and replace, to cut and weld, to panel beating affected and damaged parts.		1,000.00	750.00
Spray painting charges to paint the rear bumper, rear end panel, tailgate, rear fenders and necessary areas.		1,500.00	1,000.00

Total cost of labour:	<u>5,705.00</u>	<u>3,740.00</u>
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<b>Total cost of repair:</b>	<b><u>18,241.36</u></b>	<b><u>13,245.47</u></b>
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Report no: 305M22.MCS  
Vehicle no: SJA5751J

**9 CONCLUSION**

The revised or adjusted cost of repairs to restore the vehicle is

\$13,245.47

(a) However, the recommended cost of repair based on lump sum basis would be

**\$10,600.00**

(b) The number of days taken to complete the repairs would be

**Seven (7)**

(1<sup>st</sup> re-inspection conducted on 9 March 2022)

(Post Repair Inspection conducted on 14 March 2022)

*The above recommendations in my view are fair and reasonable for the restoration of the vehicle to its pre-accident condition.*

**Note: Lump Sum Repair Basis**

*This means the repairer is allowed to replace the damaged parts with used, reconditioned or new parts, or repair it to a roadworthy condition.*

Yours faithfully



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Liaw Leong San  
Licensed Automotive Appraiser

Dated: 17 March 2022