

Our reference 21-7862

Date 28/6/2021

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Section A: Damaged Parts Assessment

Part's Description	Qty	Condition As Inspected	Repairer's Estimate	Our Adjustment	
List Items:					
Tail gate	1	crushed	1550.80	1550.80 DDV ✓	1141.30
Tail gate windscreen moulding @\$95.20	4	necessary	380.80	✓ 380.80 HEC ✓	112.50
Tail gate top lock	1	bent-in, jammed	365.50	365.50 JMV ✓	109.00
Tail gate weatherstrip	1	ripped, nec	215.10	215.10 TNV ✓	145.00
Tail gate outer moulding	1	serviceable	452.60	0.00 NDX	
Tail gate reflector @\$285.50	2	lh holder broken rh reuse	571.00	✓ 285.50 BRV	285.50
Tail gate outer protector	1	crushed	415.30	415.30 DDV ✓	415.30
Tail gate emblem "Airwave"	1	necessary	65.50	✓ 65.50 HEC ✓	65.50
Tail gate inner trim	1	deformed	480.60	480.60 BRV ✓	258.30
Tail gate wiper motor	1	serviceable	454.20	0.00 NDX	
Rear bumper	1	deformed	1320.80	1320.80 DDV ✓	945.20
Rear bumper top beam	1	bent	185.20	185.20 BT ✓	90.00
Rear bumper side retainer @\$85.50- 41.00	2	broken	171.00	171.00 BRV	82.00
Rear tail lamp @\$352.20	1	lh broken rh reuse	704.40	352.20 NDX	352.20
Rear end panel	1	bent	612.50	612.50 DDV ✓	508.00
Rear end panel top garnish	1	deformed	275.80	275.80 BRV ✓	138.00
Rear floor panel top board	1	reuse	342.60	0.00 NDX	
Rear number plate lamp @\$68.20	2	damaged	136.40	136.40 NDX	
Rear fender inner trim lh	1	serviceable	521.30	0.00 NDX	
Sub- Total costs			9221.40	6813.00	4295.60
Percentage discount : 20%			1844.28	1362.60	859.12
Sub-Total costs for parts			7377.12	5450.40	2930.00

Special Nett Items:

Tail gate windscreen sealant	1	necessary	50.00	30.00 50.00 NEC ✓	927.56
Rear number plate with casing	1	damaged	50.00	✓ 50.00 BT ✓	3710.24

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Impact Analysis Consultant

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Rear bumper clips @\$5.00	10	necessary	50.00	30.00	50.00	NEC ✓
Rear tail lamp clips @\$5.00	2	necessary	10.00		10.00	NNX
Rear reverse sensor	1	malfunction	280.00	200.00	250.00	SC ✓
Sub-Total costs for parts			440.00		410.00	

Parts Repair

			0.00		0.00	
Sub- Total costs			0.00		0.00	
Total costs for parts			7817.12		5860.40	

~~210.00~~
310.00

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the Repair of the following:

Section B: Labour Cost Calculation

	Hourly rate	19	Total
To dismantle, replace, cut, weld, knock out dents to straighten accident parts as-mentioned on the 'Parts Repair' column inclusive of replacement parts.	\$ 45.00	19	\$ 855.00
Putty & Spray painting to adjacent panels. Job allowance. Paint / material.	Sub-contract work.		\$ 900.00
Apply rust proofing on the adjacent panels.	Sub-contract work.		\$ -50.00
Remove and refix rear bumper reverse sensor & conduct distance safety setting.	\$ 45.00	1.7	\$ 76.50
Transfer of existing tailgate mechanism to new tailgate	\$ 45.00	2	\$ 90.00
Remove and refix tailgate rear windscreen glass. (2-man job)	\$ 45.00	3.5	\$ 157.50
Conduct water leak test for rear portion associated repair works	\$ 45.00	1	\$ 45.00
Wiring and bulb checking	\$ 45.00	0.8	\$ 36.00
Total labour cost			\$ 2,210.00

Manhour rate and the number of manhours required for each repairing task are formulated based on individual workshop's operating cost and in-house@ IA Research Guidelines respectively.

1,470.00

Lump sum repair	Parts	3436.48	3710.24
	SN	310.00	310.00
Repair days 6 @ 20%	Labour	1470.00	1470.00
		5216.48	5490.24
		1043.29	1098.05
		4173.18	4392.19

COR LS \$4150/2

Train in 2/8/2021

COR LS \$4400/2

Train in 16/8/2021

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