

AUTO PERFORMANCE APPRAISAL

APA

VEHICLE SURVEY REPORTS																																
<p>Tan Zi Teng C/O King's Auto Repair & Service Pte Ltd 176 Sin Ming Drive Sin Ming AutoCare #02-10 Singapore 575721</p>																																
1	Reference Job Reference No : 22/002624 Claim No : - Claim Type : Third Party Accident Date : 08/12/2022 Survey Date : 09/12/2022 Survey Report Date : 06/01/2023																															
2	Particulars Of Vehicle Vehicle Registration No : SLP9185P Make & Model : Mazda 5 Vehicle Registration Date : 21/06/2017 Chassis No : JM6CW1071H0125579 Engine No : Blocked Colour : White																															
3	Condition Of Vehicle And Tyres <table border="0"> <tr> <td><u>Mileage (KM)</u></td> <td><u>Brakes</u></td> <td><u>Steering</u></td> <td><u>Modification</u></td> </tr> <tr> <td>120032</td> <td>Serviceable</td> <td>Affected</td> <td>None</td> </tr> </table> <table border="0"> <tr> <td><u>Tyres</u></td> <td><u>Make</u></td> <td><u>Size</u></td> <td><u>Balance (MM)</u></td> </tr> <tr> <td>Front RHS</td> <td>Pirelli</td> <td>225/45R17</td> <td>5</td> </tr> <tr> <td>Front LHS</td> <td>Pirelli</td> <td>225/45R17</td> <td>5</td> </tr> <tr> <td>Rear RHS</td> <td>Pirelli</td> <td>225/45R17</td> <td>6</td> </tr> <tr> <td>Rear LHS</td> <td>Pirelli</td> <td>225/45R17</td> <td>6</td> </tr> </table>				<u>Mileage (KM)</u>	<u>Brakes</u>	<u>Steering</u>	<u>Modification</u>	120032	Serviceable	Affected	None	<u>Tyres</u>	<u>Make</u>	<u>Size</u>	<u>Balance (MM)</u>	Front RHS	Pirelli	225/45R17	5	Front LHS	Pirelli	225/45R17	5	Rear RHS	Pirelli	225/45R17	6	Rear LHS	Pirelli	225/45R17	6
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4	Description Of Damages The vehicle sustained damages at frontal and rear portion. (For information of damages please refer to Parts/Labour/Photographs attached)																															
5	Instruction This survey was conducted entirely on a "WITHOUT PREJUDICE" basis, and we have not authorised any repair.																															

AUTO PERFORMANCE APPRAISAL

Annex A1

Vehicle Assessment Reports

Ref No : 22/002624

Damage And Repair Cost Adjustment

<u>S/No</u>	<u>Qty</u>	<u>Parts Description</u>	<u>Comments/condition</u>	<u>Workshop Estimate (\$)</u>	<u>Our Assessment (\$)</u>
<u>List Items</u>					
1	1	Front bumper	Deformed/broken	1,233.30	1,233.30 1108 ✓
2	1	Front bumper grille frame	Deformed	143.00	143.00 ✓
3	1	Front bumper grille complete	Deformed/cut	621.00	621.00 ✓
4	1	Front bumper top centre "MAZDA" logo	Cut/necessary	40.30	40.30 ✓
5	1	Front bumper inner top "MAZDA" logo support garnish	Deformed/broken	152.40	152.40 ✓
6	1	Front bumper fog lamp cover	RH broken/LH reuse	156.80	78.40 ✓
7	2	Front bumper fog lamps	RH broken/LH reuse	590.60	295.30 X nn
8	2	Front bumper side retainers	Deformed/broken	67.00	67.00 ✓
9	2	Front bumper inner side bracket	Deformed/broken	75.40	75.40 ✓
10	1	Front bumper inner centre bracket	Deformed	34.20	34.20 ✓
11	1 set	Front bumper clips	Broken/necessary	40.00	40.00 30 ✓
12	1	Front bumper inner foam	Broken	81.20	81.20 ✓
13	1	Front bumper inner reinforcement	Dented/bent	531.20	531.20 ✓
14	2	Headlamp	Broken/cut	2,276.60	2,276.60 X nn
15	1	Front bonnet	To repair	1,085.60	- X nn
16	1	Front bonnet lock	Bent	207.00	207.00 X nn
17	1	Front fiber support panel	Broken	468.20	468.20 X nn
18	1	Front centre brace bracket	Bent	45.20	45.20 X nn
19	1	Rear bumper	Deformed/dented	1,012.00	1,012.00 962 ✓
20	2	Rear bumper reflector	Broken/cut	133.60	133.60 X nn
21	2	Rear bumper side retainer	Deformed/broken	58.80	58.80 ✓
22	1 set	Rear bumper clips	Broken/necessary	40.00	40.00 30 ✓
23	1	Rear bumper inner reinforcement	Dented/bent	140.80	140.80 ✓
24	2	Rear bumper side splash shield	Deformed	117.20	117.20 X nn
25	1 set	Rear bumper side splash shield	Broken/necessary	40.00	40.00 X nn
26	2	Taillamp	Broken/cut	1,421.40	1,421.40 X nn
27	1	Rear tailgate	Buickled	3,045.00	3,045.00 1637 ✓
28	2	Rear tailgate centre "MAZDA" logo	Necessary	67.20	67.20 ✓
29	1	Rear tailgate LH "MAZDA" emblem	Necessary	32.90	32.90 ✓
30	1	Rear tailgate LH "5" emblem	Necessary	32.10	32.10 ✓
31	1	Rear tailgate RH "SKYACTIV" emblem	Necessary	31.40	31.40 ✓
32	1	Rear tailgate outer handle\garnish	Broken	186.40	186.40 X nn
33	2	Rear tailgate side lamp	Broken/cut	1,042.60	1,042.60 X nn
34	2	Rear tailgate damper	Bent	234.20	234.20 X nn
35	1	Rear tailgate inner trim board	Deformed/broken	436.00	436.00 ✓
36	1	Rear tailgate inner trim board clips	Necessary	60.00	60.00 20 ✓

AUTO PERFORMANCE APPRAISAL

Annex A2

Vehicle Assessment Reports

37	1	Rear tailgate weatherstrip	Deformed/cut	139.50	139.50	✓
38	1	Rear tailgate top lock	Bent	308.80	308.80	✓
39	1	Rear tailgate lower lock catch	Bent			× nn
40	1	Rear end panel	Buckled	502.30	502.30	✓
41	1	Rear end panel top garnish	Deformed/broken	105.80	105.80	✓
42	1	Rear spare tyre/floor panel assy	Buckled	1,181.30	1,181.30	✓
43	1	Rear floor panel top tray	Deformed/bent	496.30	496.30	✓
44	1	Rear floor panel top tray upper board	Warped/cut	378.90	378.90	× nn
45	1	Rear LH fender inner side trim board	Serviceable/reuse	638.70	-	× nn
46	1	Rear LH lower exhaust silencer tail pipe	Dented/bent	107.00	107.00	✓
47	1	Rear LH lower exhaust silencer	Bent	1,109.50	1,109.50	× nn
				20,948.70	18,850.70	9251.30
Less discount 10%				2,094.87	1,885.07	-10%
Total :				18,853.83	16,965.63	8326.17

Special Nett Items

48	1	Front number plate	Deformed/bent	50.00	50.00	40
49	1 set	Reverse sensor	Broken/malfunction	250.00	250.00	200
50	1 set	Reverse camera	Malfunction	500.00	500.00	× nn
51	1 set	Rear windscreen sealant	Necessary	50.00	50.00	40
52	1 set	Rear end panel/floor panel sealant	Necessary	80.00	80.00	40
Total :				930.00	930.00	320

Total Spare Parts : 19,783.83 17,895.63

AUTO PERFORMANCE APPRAISAL

Vehicle Assessment Reports

Annex B

Ref No : 22/002624

Damage And Repair Cost Adjustment

<u>Items</u>	<u>Job Description</u>	<u>Workshop Estimate (\$)</u>	<u>Adjusted Costs (\$)</u>
1	To tow vehicle to workshop.	80.00	80.00 ✓
2	To remove, cut out damage portion, jack out, straighten, panel beating, welding, align and renew replaced parts.	2,000.00	1,700.00 1500
3	To putty and respray painting on affected areas.	2,400.00	2,000.00 1200
4	To check wirings & lightings for front & rear portion.	80.00	50.00 ✓
5	To remove, refix rear windscreen glass.	140.00	120.00 ✓
6	To remove, refix rear tailgate fittings to facilitate repair.	100.00	60.00 ✓
7	To remove, refix reverse sensors & reverse camera.	150.00	100.00 60
8	To remove, refix rear upholstery and attachments.	120.00	80.00 50
9	To remove, refix & lower exhaust silencer/pipes complete.	120.00	80.00 30
10	To supplied and applied rust proofing treatments.	120.00	80.00 30
Total Labour :		5,310.00	4,350.00
Total Spare Parts :		19,783.83	17,895.63
Total Labour :		5,310.00	4,350.00
Total Repair Costs :		25,093.83	22,245.63

3180

11,826.17

L/S - 9460.93
= 9450

12 days

Assessor's Recommendation

Repairer Estimate : 25,093.83
Our Adjustment : 22,245.63

Remarks

The repairer has agreed to undertake the repair on a lump sum basis of \$17,800.00, with a repair period of 13 working days.

Surveyed By:



Lek Boon Hwee
Automobile Appraiser

Singapore Automobile Appraisers Association

Recommended Spare Parts Trade Discount Structure
For Garage Workshop As At September 2022

Vehicle Models	List Item	Nett Items
Alfa Romeo	10%	Nett
Alpine	10%	Nett
Aston Martin	5%	Nett
Audi	10%	Nett
Bentley	5% (*)	Nett
BMW	5%	Nett
BMW ALPINA	5%	Nett
BYD (E-Auto)	10%	Nett
BYD (Commercial Vehicle)	10%	Nett
Chevrolet	10%	Nett
Citroen	10%	Nett
Citroen (with Commercial Vehicle)	10%	Nett
CUPRA	10% (*)	Nett
DFSK (Commercial Vehicle)	10% (*)	Nett
Daihatsu (with Commercial Vehicle)	10%	Nett
DS	10%	Nett
Ferrari	10%	Nett
Fiat (with Commercial Vehicle)	10% (*)	Nett
Ford (with Commercial Vehicle)	10% (*)	Nett
Foton (Commercial Vehicle)	10%	Nett
Hino (Commercial Vehicle)	10%	Nett
Honda (Agent / Authorised Distributor)	Nett	Nett
Honda (Parallel Importer)	20%	Nett
Parallel Import Vehicle not carried by Agent will require to less 20%		
Hyundai (with Commercial Vehicle)	10%	Nett
Infiniti	10%	Nett
Isuzu (Commercial Vehicle)	15%	Nett
Jaguar	10%	Nett
Jeep	Nett	Nett
Kia (with Commercial Vehicle)	10%	Nett
Lamborghini	10%	Nett
Land Rover	10% (*)	Nett
Lexus	10% (*)	Nett
Lotus	10% (*)	Nett
Maserati	10%	Nett
Maxus (Commercial Vehicle)	10% (*)	Nett
Mazda	10%	Nett
McLaren	10%	Nett
Mercedes-Benz (with Commercial Vehicle)	5%	Nett
MG	5%	Nett
MINI	5%	Nett
Mitsubishi (Cycle & Carriage)	10%	Nett
Mitsubishi (Commercial Vehicle / Goldbell Engineering)	25%	Nett
Mitsuoka	Nett	Nett
Morgan	Nett	Nett

Singapore Automobile Appraisers Association

*Recommended Spare Parts Trade Discount Structure
For Garage Workshop As At September 2022*

Vehicle Models	List Item	Nett Items
Nissan (<i>Tan Chong Motor</i>)	30%	10%
Nissan (<i>Commercial Vehicle</i>)	30%	10%
Opel (<i>with Commercial Vehicle</i>)	10%	Nett
Pagani	Nett	Nett
Perodua	Nett	Nett
Peugeot (<i>with Commercial Vehicle</i>)	10%	Nett
Polestar	Nett	Nett
Porsche	10%	Nett
Renault (<i>with Commercial Vehicle</i>)	10%	Nett
Rolls-Royce	5% (*)	Nett
SEAT	10% (*)	Nett
SKODA	10%	Nett
Smart	Nett	Nett
Ssangyong (<i>with Commercial Vehicle</i>)	5% (*)	Nett
Subaru	10%	Nett
Suzuki (<i>with Commercial Vehicle</i>)	5%	Nett
Tesla	10%	Nett
Toyota (<i>with Commercial Vehicle</i>)	25%	Nett
Volkswagen (<i>with Commercial Vehicle</i>)	10%	Nett
Volvo	Nett	Nett
Volvo (<i>Commercial Vehicle</i>)	10%	Nett
UD Trucks (<i>Commercial Vehicle</i>)	10%	Nett
Other	10%	Nett
Bus / Coach	10%	Nett
Motorcycle	10%	Nett

The above recommended motor vehicle spare parts discount serve as a guideline only.
SAAA Members are advised to use their discretion to check the parts invoices if necessary.
The Association will notify the members accordingly should there be any changes.

Note: For (*) items, if the workshop is unable to give the stipulated trade discount as shown, the Agent's parts purchase invoice must be produced.