

**KM AUTO ASSESSORS PTE. LTD.**

Insurance Loss Assessors / Adjusters

28 Casuarina Walk
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**AUTOMOBILE
INSPECTION REPORT****NO. 20/6/TP004/R**

To: KOK KWEE PHENG

BLK 383 BUKIT BATOK WEST AVENUE 5 #28-302 S'PORE 650383

General Condition: Poor/Fair/Good/Excellent

Reg. No.	SLD 1159 G			Make/Model	TOYOTA CAMRY 2.5 AUTO			Year	2016				
Engine No.	2ARU316983			Chassis No.	MR053AK5004010925			Colour	Metallic Grey				
Condition of Tyres					Speedometer Reading - Km					112710			
Front N/S	MICHELIN 215/55R17		worn	30	%	Front O/S	MICHELIN 215/55R17		worn	30	%		
Rear N/S	MICHELIN 215/55R17		worn	20	%	Rear O/S	MICHELIN 215/55R17		worn	20	%		
As Requested By			YOURSELF			On			18-Jun-20			The Above Vehicle	
Was Inspected At (18-Jun-20) A T PERFORMANCE 160 SIN MING DR #07-19 SIN MING AUTOCITY S'PORE 575722													

And The Undermentioned Damage Was Noted:-

Bonnet assy. bent, chrome moulding dented and cracked, lock assy. bent and distorted, support panel assy. bent, front grille assy. grazed, sliced and shifted, headlamps assy. shifted, front bumper assy. grazed, dented, bent, kinked and deformed, lower curve chrome moulding grazed and dented, lower centre grille grazed, cut, sliced and displaced, fog lamps' chrome garnishes grazed and sliced, no. plate dented, bent and cracked, no. plate garnish dented, bent and deformed, fenders distorted.


Boot lid assy. buckled, folded, twisted and displaced, hinges twisted, lock assy. bent and jammed, outer chrome handle/garnish bent, distorted and dislodged, n/s reflector cracked and dislodged, o/s reflector dislodged and distorted, o/s rear lamp assy. cracked and snapped, lamp panel and o/s fender bent, rear panel twisted, o/s portion buckled, rear bumper assy. twisted and dislodged, n/s portion torn off, reinforcement dented and twisted, n/s side retainer twisted and snapped, n/s reflector smashed, lower lip grazed and twisted, n/s side reverse sensor ripped off, n/s rear lamp assy. smashed and displaced, lamp panel folded, n/s fender buckled, folded and twisted, lower air vent twisted and snapped, inner trimcover crumpled and torn, n/s wheel housing assy. buckled and folded, n/s rear wheel assy., pushed forward and out of alignment, n/s rear door assy. bent, distorted and sandwiched, door lock assy. distorted, door rear pillar bent.

Photographs:-	306 Copies	were taken at time of inspection and are attached .
The Repairers estimate was for a total amount of	\$	42,433.51
After adjustment the estimate was revised and agreed at	\$	29,010.35

SPECIAL REMARKSThe Repairers were **NOT AUTHORISED** to proceed with the repairs.**Survey was carried out without prejudice.**

The above were due to impacts to the rear n/s and frontal portions of the vehicle.

Alternatively, we recommend that repairs be carried out on a Lump Sum basis instead, @\$23,200/- Nett.


MICHAEL EE Dip A. Eng., AMIRTE., AMSAE., AMSOE., AMIMI., MSAAA.

Date 20-Jul-20

APPENDIX 'A'**TO REPORT NO: 20/6/TP004/R****REGN. NO: SLD 1159 G****KM AUTO ASSESSORS PTE. LTD.**

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Nature of Work and Materials	Repairers Estimate \$	Remarks	Amount Revised \$
1 pce bonnet chrome moulding	286.30	dented & cracked	286.30
1 pce bonnet lock assy.	187.45	bent	187.45
1 pce front grille assy.	561.72	grazed, bent, fasteners snapped	561.72
1 pce grille emblem	78.20	necessary	78.20
2 pcs headlamps assy.	3,802.60	distorted, fasteners snapped	3,802.60
1 pce front bumper fascia	1,217.80	grazed, dented, bent, kinked, deformed	1,217.80
1 pce front bumper lower curve chrome moulding	371.00	grazed & dented	371.00
1 pce front bumper lower centre grille	185.20	grazed, cut, sliced	185.20
2 pcs front bumper fog lamps assy.	714.60	fasteners snapped	714.60
2 pcs front bumper fog lamp chrome garnishes	303.50	not necessary	-
2 pcs front bumper lower side grilles	263.50	not necessary	-
1 pce front bumper reinforcement	395.80	dented & bent	395.80
1 pce front bumper inner sponge	198.40	dented & torn	198.40
2 pcs front bumper side retainers	263.50	fasteners snapped	263.50
1 pce front bumper lower lip	289.80	fasteners torn	289.80
1 pce front no. plate garnish	179.80	dented, bent, deformed	179.80
1 pce front lower inner splash shield	271.20	fasteners torn	271.20
1 pce boot lid	927.90	buckled, folded, twisted, displaced	927.90
1 pce boot lid outer chrome handle/garnish	374.45	dislodged, fasteners snapped	374.45
2 pcs boot lid reflectors	548.00	n/s cracked, o/s fastener snapped	548.00
2 pcs boot lid hinges	364.20	twisted	364.20
2 pcs boot lid hinge covers	94.20	n/s only - grazed, sliced	47.10
1 pce boot lid inner lock assy.	509.00	bent & jammed	509.00
1 pce boot lid inner lock catch	123.05	bent	123.05
1 pce boot lid insulator	444.80	crumpled & torn	444.80
1 pce boot lid emblem	68.20	necessary	68.20
1 pce boot lid "CAMRY" plate	50.82	necessary	50.82
1 pce boot lid "2.5" plate	38.70	necessary	38.70
1 pce boot rubber	291.60	twisted, kinked, torn	291.60
2 pcs rear lamps assy.	907.20	n/s smashed, o/s cracked, snapped	907.20
2 pcs rear lamp panels	563.10	n/s only - buckled, folded	281.55
1 pce rear panel	575.30	twisted & buckled	575.30
1 pce rear panel inner garnish	321.30	bent, deformed, fasteners torn	321.30
1 pce rear bumper fascia	1,147.00	twisted, n/s portion torn off	1,147.00
1 pce rear bumper lower lip	684.20	grazed & twisted	684.20
2 pcs rear bumper reflectors	264.80	n/s smashed, o/s fastener snapped	264.80
1 pce rear bumper reinforcement	579.10	dented & twisted	579.10
2 pcs rear bumper side retainers	262.40	n/s snapped, o/s fastener snapped	262.40
1 pce boot floor top carpet	423.50	torn	423.50
1 pce boot floor n/s sponge tray	215.60	bent & torn	215.60
1 pce boot floor o/s sponge tray	278.30	dented & torn	278.30
1 pce spare wheel top sponge cover	358.40	dented & cracked	358.40
4 pcs reverse sensors	1,100.00	2 n/s units only - snapped, s/circuited	550.00
1 set reverse camera unit	1,125.00	distorted, s/circuited	1,125.00
1 pce n/s rear fender	981.45	buckled, folded, twisted	981.45
c/f	23,191.94		21,746.29
Total Amount Revised	\$		
Lump Sum Repairs Amount	\$		
It is estimated that the repairs will take		days to complete.	


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Nature of Work and Materials	Repairers Estimate \$	Remarks	Amount Revised \$
b/f	23,191.94		21,746.29
1 pce n/s rear fender lower air vent	182.10	twisted & snapped	182.10
1 pce n/s rear fender inner shield	201.40	twisted, torn, dislodged	201.40
2 pcs rear fender inner trimcovers	1,562.90	crumpled & torn	1,562.90
1 pce rear windscreen moulding	182.50	necessary	182.50
1 pce n/s rear wheel house assy.	658.50	buckled & folded	658.50
1 pce n/s rear door inner lock assy.	561.40	bent & jammed	561.40
1 pce n/s rear door rubber	313.45	twisted, kinked, deformed	313.45
1 pce petrol-filler cover	278.10	not necessary	-
1 pce petrol-filler pipe assy.	478.20	not necessary	-
1 pce rear suspension crossmember	985.20	bent	985.20
1 pce n/s rear wheel hub assy.	720.00	warped	720.00
1 pce n/s rear shock absorber	561.72	bent & stiffened	561.72
1 pce n/s rear knuckle arm	578.10	bent	578.10
1 pce n/s rear trailing arm	378.10	bent	378.10
1 pce n/s rear lower control arm - forward	358.20	bent	358.20
1 pce n/s rear lower control arm - rear	298.60	bent	298.60
1 pce rear stabilizer bar	381.90	twisted	381.90
2 pcs rear stabilizer bar links	460.20	n/s only - bent	230.10
			29,900.46
		less 25%	7,475.12
	32,332.51		22,425.35
S.NETT			
1 set bonnet insulator clips	50.00	necessary	35.00
1 set grille clips	30.00	necessary	21.00
1 pce front bumper clips	50.00	necessary	35.00
1 pce front no. plate with casing	80.00	dented, bent, cracked	50.00
1 set boot lid outer chrome handle/garnish clips	20.00	necessary	14.00
1 set boot lid insulator clips	50.00	necessary	42.00
1 pce rear panel sealant	100.00	necessary	60.00
1 set rear panel inner garnish clips	20.00	necessary	14.00
1 set rear bumper clips	50.00	necessary	35.00
1 pce n/s rear fender sealant	100.00	necessary	60.00
1 set n/s rear fender inner shield clips	21.00	necessary	21.00
1 set rear fender inner trimcover clips	40.00	necessary	28.00
1 pce rear windscreen primer	100.00	necessary	60.00
1 pce rear windscreen sealant	100.00	necessary	50.00
1 pce n/s rear alloy wheel rim	600.00	bent	500.00
1 pce n/s rear tyre	400.00	not necessary	-
Towing charges. (Twice)	160.00		100.00
c/f	34,303.51		23,550.35
Total Amount Revised	\$		
Lump Sum Repairs Amount	\$		
It is estimated that the repairs will take		days to complete.	

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Nature of Work and Materials	Repairers Estimate \$	Remarks	Amount Revised \$
b/f	34,303.51		23,550.35
Remove rear windscreen glass assy. to enable necessary repairs, check and refit same.	200.00		120.00
Remove interior roof lining assy., necessary upholsterys and fittings to enable necessary repairs, check, replace damaged parts and	300.00		180.00
Remove necessary door's fittings to enable to repair door, check and refit same.	100.00		50.00
Remove petrol tank assy. to enable necessary repairs, check and refit tank assy.	120.00		60.00
Dismantle and remove n/s rear suspensions assy. to enable necessary, repairs, check, replace damaged parts, reassemble, refit same, bleed brakes (incl. rear suspension crossmember).	450.00		280.00
Renew n/s rear wheel rim and balance wheel assy.	60.00		30.00
Check and realign wheels (computerised).	120.00		60.00
Remove reverse camera units and reverse sensors, renew whichever required, transfer same to new boot lid and rear bumper assy., respectively, and calibrate both systems.	200.00		100.00
Remove lamps, necessary wirings and electrical fittings to enable necessary repairs, check, replace damaged parts, refit same, test electrical-circuit and refocus headlights.	150.00		80.00
Remove necessary air con. parts and fittings to enable necessary repairs, check, refit same, vacuum and recharge gas.	200.00		120.00
c/f	36,203.51		24,630.35
Total Amount Revised	\$		
Lump Sum Repairs Amount	\$		
It is estimated that the repairs will take		days to complete.	

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Nature of Work and Materials	Repairers Estimate \$	Remarks	Amount Revised \$
b/f	36,203.51		24,630.35
Remove radiator assy. and all fittings to enable necessary repairs, check, refit and test engine cooling system.	150.00		80.00
Remove damaged parts, jack and cut out damaged body panels, jack out, straighten up damaged body panels and repair body parts and fittings, whichever possible and necessary, replace and weld necessary damaged parts, refit and align whichever parts necessary. (incl. alignment of body	2,400.00		1,800.00
Realign body structure on Chassis Alignment System.	500.00		250.00
Paint replacement parts and repaint damaged sections with welded portions in and outside.	2,400.00		1,800.00
Rustproof replacement parts and touch-up damaged sections.	400.00		250.00
Conduct diagnostic programming and calibration.	380.00		200.00
TOTAL	42,433.51		29,010.35
Total Amount Revised	\$	29,010.35	
Lump Sum Repairs Amount	\$	23,200.00	
It is estimated that the repairs will take SIXTEEN days to complete.			