

Lai Huat (Meng Kee) Motor Pte Ltd
160 Sin Ming Drive, #04-01, #04-02 &
#07-03, Sin Ming Autocity
575722

Insurer Reference: DMHCSNA00003412400-
Repairer Reference: 74509
Date calculated: 19/06/2024 4:54 PM

Full Report
Registration: SNN9360L
Printed: 19/06/2024 4:54 PM

Summary Information

Claim Location:	Singapore (SG)	Work Provider:	China Taiping Insurance (Singapore) Pte Ltd
Printed by:	Jenny Lim	Currency:	SGD
Claim Reference:	DMHCSNA00003412400-	Date of Incident:	10/06/24
Estimated Repair Time:		Hire Car Start:	
Actual Repair Days:		Hire Car End:	

Vehicle Details

Vehicle Manufacturer:	TOYOTA		
Model:	ALPHARD/VELLFIRE		
Sub Model:	BASE MODEL		
Model Sheet Number:	70 1V 01		
Registration:	SNN9360L		
VIN number:			
Odometer:	42319		
Model Specs			
FROM 12.2023	FOG LAMPS	VERSION Z	BLINDSPOT MONITORING
2.5 LTR 140 KW	CVT AUTO GEARBOX	TOYOTA SAFETY SENSE	FOUR WHEEL DRIVE
TWIN SUNROOF	TWO COAT METALLIC	PREPARE OFF VEHICLE	

NOT WORKING
Running B4 pain
Ex 82000/
28days

Labour

Code	Description	Time Base 10 WU/h	Price = 42.00 SGD/h	
			WU	Price SGD
NO NUMBER	CALIBRATE CAMERA		6.0	25.20
NO NUMBER	CALIBRATE FRONT RADAR		6.0	25.20
NO NUMBER	R + R FRT ASSEMBLIES		46.0	193.20
NO NUMBER	ALIGN VEHICLE CPL		8.0	33.60
NO NUMBER	RENEW FRONT BUMPER		9.0	37.80
	INCLUDES: R + R FRONT BUMPER, RADIATOR GRILLE AND NECESSARY ATTACHED PARTS			
NO NUMBER	R + R LEFT HEADLAMP		4.0	16.80
	INCLUDES: ADJUST HEADLAMPS			
	NOT INCLUDED : FRONT BUMPER AND R + R RADIATOR GRILLE			
NO NUMBER	R + R RIGHT HEADLAMP		4.0	16.80
	INCLUDES: ADJUST HEADLAMPS			
	NOT INCLUDED : FRONT BUMPER AND R + R RADIATOR GRILLE			
NO NUMBER	R + R LOWER RADIATOR CARRIER		4.0	16.80
NO NUMBER	RENEW L/RADIATOR CARRIER		6.0	25.20
NO NUMBER	RENEW R/RADIATOR CARRIER		6.0	25.20

	Description	WU	Price SGD
NO NUMBER	DIS-/ASS ENGINE SUPPORTS	4.0	16.80
NO NUMBER	R + R CENTRE ENGINE SUPPORT	3.0	12.60
NO NUMBER	R + R FRONT CENTRE GEARBOX SUSPENSION	6.0	25.20
NO NUMBER	R + R REAR CENTRE GEARBOX SUSPENSION	6.0	25.20
NO NUMBER	R + R GEARBOX BRACKET	6.0	25.20
NO NUMBER	R + R CENTRE EXHAUST PIPE	2.0	8.40
NO NUMBER	R + R REAR SILENCER	5.0	21.00
NO NUMBER	R + R POWER STEERING CPL	3.0	12.60
NO NUMBER	R + R L/F BRAKE PIPE	1.0	4.20
NO NUMBER	R + R RIGHT FRONT TYRE	2.0	8.40
NO NUMBER	R + R LEFT FRONT ABS SENSOR	4.0	16.80
NO NUMBER	R + R LEFT FRONT SHOCK ABSORBER	2.0	8.40
NO NUMBER	R + R L/F CONTROL ARM REAR	1.0	4.20
NO NUMBER	RENEW FRONT AXLE SUPPORT	19.0	79.80
NO NUMBER	R + R LEFT FRONT DRIVE SHAFT CPL	2.0	8.40
NO NUMBER	R + R RIGHT FRONT DRIVE SHAFT CPL	2.0	8.40
NO NUMBER	R + R L/F STEERING KNUCKLE	2.0	8.40
NO NUMBER	R + R RIGHT REAR WHEEL	2.0	8.40
NO NUMBER	R + R RIGHT REAR TYRE	2.0	8.40
NO NUMBER	BLEED BRAKE SYSTEM	5.0	21.00
NN	L/F DOOR PROTECTOR R&R / NEW PARTS	5 10.0*	42.00
NN	L/F DOOR LWR ROCKER R&R / NEW PARTS	2.0*	8.40
NN	HEADLINING R&R / NEW PARTS	20 25.0*	105.00
1201	L/F SIDE MEMBER CPL REPAIR	40.0* ?	168.00
1202	R/F SIDE MEMBER CPL REPAIR	40.0* ?	168.00
1321	ENGINE FIREWALL REPAIR	60.0* ?	252.00
4259	CTR FLOOR PANEL REPAIR	60.0* ?	252.00
Labour Cost		Hrs	WU
Panel / Mechanical Labour		87.20	872.0
Alignment			
Measuring Work		0.80	8.0
Total of Labour			3,662.40
			33.60
			3,696.00

Paint

Paint Work

SYSTEM AZT

Time Basis 10 WU/h

Code	Description - TWO COAT METALLIC	WU	Price SGD
	BONNET NEW PART PAINTING	18.0	
	L/F WING NEW PART PAINTING	12.0	
	L/F WING BRACKET FRT SURFACE PAINT	4.0	
	FRT LWR RAD SUPPORT SURFACE PAINT	4.0	
	FRT LOCK CARRIER SURFACE PAINT	4.0	
	L/F WHEELHOUSE REINF SURFACE PAINT	4.0	
	CTR PNL CARRIER BAR SURFACE PAINT	4.0	
	L/RADIATOR BRACKET SURFACE PAINT	4.0	
	R/RADIATOR BRACKET SURFACE PAINT	4.0	
	LEFT FRONT DOOR NEW PART PAINTING	18.0	
	L/R DOOR NEW PART PAINTING	19.0	
	B-PILLAR L/SILL PNL NEW PART PAINTING	27.0	
	L/OUTER A-PILLAR NEW PART PAINTING	13.0	
	L/INNER A-PILLAR SURFACE PAINT	4.0	
	L/LWR A-PILLAR REINF SURFACE PAINT	6.0	
	L/INNER CORNER PANEL SURFACE PAINT	4.0	

Paint Work
Code

SYSTEM AZT

Time Basis 10 WU/h

Description - TWO COAT METALLIC

WU Price SGD

L/UPP REINFORCEMENT SURFACE PAINT	4.0
FRONT BUMPER NEW PART PAINT K1R	13.0
L/F SIDE MEMBER CPL SURFACE PAINT	5.0
R/F SIDE MEMBER CPL SURFACE PAINT	5.0
ENGINE FIREWALL SURFACE PAINT	7.0
CTR FLOOR PANEL SURFACE PAINT	11.0

Paint Material Per Part

Code	Description	Price SGD
0471	BONNET NEW PART PAINTING	52.63
0741	L/F WING NEW PART PAINTING	26.32
0995	L/F WING BRACKET FRT SURFACE PAINT	0.25
1016	FRT LWR RAD SUPPORT SURFACE PAINT	2.99
1017	FRT LOCK CARRIER SURFACE PAINT	2.99
1121	L/F WHEELHOUSE REINF SURFACE PAINT	0.75
1187	CTR PNL CARRIER BAR SURFACE PAINT	2.99
1189	L/RADIATOR BRACKET SURFACE PAINT	2.99
1190	R/RADIATOR BRACKET SURFACE PAINT	2.99
1481	LEFT FRONT DOOR NEW PART PAINTING	52.63
1781	L/R DOOR NEW PART PAINTING	59.86
2101	B-PILLAR L/SILL PNL NEW PART PAINTING	35.75
2237	L/OUTER A-PILLAR NEW PART PAINTING	11.00
2247	L/INNER A-PILLAR SURFACE PAINT	2.99
2269	L/LWR A-PILLAR REINF SURFACE PAINT	12.70
2271	L/INNER CORNER PANEL SURFACE PAINT	1.25
2273	L/UPP REINFORCEMENT SURFACE PAINT	1.74
0281	FRONT BUMPER NEW PART PAINT K1R	64.94
1201	L/F SIDE MEMBER CPL SURFACE PAINT	4.98
1202	R/F SIDE MEMBER CPL SURFACE PAINT	4.98
1321	ENGINE FIREWALL SURFACE PAINT	18.68
4259	CTR FLOOR PANEL SURFACE PAINT	37.35

Labour Cost - Paint

Factor	42.00 SGD/h	Hrs	WU	Price SGD
Time Paint			194.0	
Preparation Main Work Metal		2.50	25.0	105.00
Preparation Comp. Work Plastic		0.50	5.0	21.00
Total	10 WU/h	22.40	224.0	940.80

Material Cost - Paint

New Part Painting	Price SGD
New Part Painting - Plastic K1R	238.19
Surface-/Blend Paint	64.94
Material-constant Metal Preparation	100.62
Material-constant Plastic	28.60
Total	9.00
	441.35

Spare Parts

prices as at 2001-01-01
Price SGD

Code	Description	Part Number	Part Source	
7405	AIRBAG	45130 V2010C0	Original	Burn 1,800.00 ✓
7440	AIRBAG CONTROL UNIT	89170 V2020	Original	na 1,500.00 ✓
8391	AIR FILTER ASSY	17700 25171	Original	CM 450.00 ✓
8405	AIR INTAKE PIPE	17750 V2030	Original	na 130.00 ✓
0431	BADGE TOYOTA	75441 V2080	Original	na 400.00 ✓
0471	BONNET	53301 V2010	Original	Return 450.00 ✓
0481	BONNET INSULATION	53341 V2020	Original	150.00 ✓
0493	BONNET LOCK	53510 V2010	Original	diy 85.00 ✓
0420	BONNET MOULDING	53105 V2020A0	Original	230.00 ?
2101	B-PILLAR L/SILL PNL	61412 V2010	Original	530.00 ?
0340	BUMPER SUPPORT	52021 V2010	Original	na 350.00 ✓
1391	CENTRE COWL TRIM	55708 V2010	Original	420.00 ?
4465	CONDENSER CPL	884A0 V2060	Original	na 950.00 ✓
9987	COOLANT/ANTIFREEZE	NO NUMBER	Original	na 23.00 ✓
8941	CTR FRT RUBBER MNTG	12315 25031	Original	200.00 ?
1187	CTR PNL CARRIER BAR	53209 V2010	Original	50.00 ?
8918	CTR RR RUBBER MNTG	12371 V2010	Original	200.00 ?
8322	ENGINE MNTG BRACKET	12305 25050	Original	200.00 ?
8782	ENG ROOM PROTECTION	51442 V2020	Original	CM 280.00 ✓
0281	FRONT BUMPER	52119 V2912	Original	na 1,800.00 ✓
0257	FRONT NUMBER PLATE	KNPL3	Original	0.00
0342	FRONT RADAR SENSOR	88210 48161	Original	CM 750.00 ✓
1414	FRONT SCREEN PIPING	56115 30120		0.00
1415	FRONT SCREEN PIPING	56115 30120		0.00
7011	FRT AXLE CARRIER	51100 V2020	Original	1,500.00 ?
0327	FRT BMPR UPP CTR ABS	52611 V2011	Original	diy 75.00 ✓
0335	FRT BUMPER ABSORBER	52618 V2010	Original	CM 85.00 ✓
0380	FRT BUMPER W-HARNESS	82114 V2040	Original	CM 150.00 ✓
0341	FRT CTR BUMPER REINF	52029 V2010	Original	na 250.00 ✓
8781	FRT ENG COMP PROTECT	51441 V2020	Original	CM 180.00 ✓
1017	FRT LOCK CARRIER	53205 V2050	Original	na 250.00 ✓
1016	FRT LWR RAD SUPPORT	57104 V2010	Original	na 200.00 ✓
0260	FRT NO PLATE BRKT	52114 V2040	Original	na 65.00 ✓
8917	GEARBOX RUBBER MNTG	12306 25040	Original	230.00 ?
0410	GRILLE	53101 V2170	Original	CM 500.00 ✓
4957	HEADLINING	63304 V2150E0	Original	na 7,500.00 ✓
1013	HEADLINING	REAR	Original	na 1,050.00 ✓
1027	L/AIR FUNNEL	16595 V2010	Original	na 80.00 ✓
0567	L/CTR HEADLAMP TRIM	53182 V2050	Original	diy 125.00 ✓
7035	L/DRIVE SHAFT CPL	43420 V2030	Original	na 1,000.00 ✓
7245	L/F ABS SENSOR	89543 V2010	Original	220.00 ?
7151	L/F BRAKE HOSE	90947 02K38	Original	na 70.00 ✓
0317	L/F BUMPER BRACKET	52146 V2020	Original	na 35.00 ✓
0345	L/F BUMPER PROT CVR	52103 V2050	Original	na 95.00 ✓
0383	L/F CTR PARK AID SEN	89341 K006027	Original	160.00 ?
1713	L/F DOOR FOIL COVER	67832 V2010	Original	40.00 ?
1643	L/F DOOR FRONT STRIP	75922 V2010	Original	70.00 ?
1577	L/F DOOR LOCK	69040 V2010	Original	280.00 ?
1006	L/F DOOR LWR ROCKER	76926 V2010	Original	48.00 ?
1004	L/F DOOR PROTECTOR	76904 V2010	Original	na 530.00 ✓
1645	L/F DOOR REAR STRIP	67664 V2010	Original	25.00 ?
1615	L/F DTG DOOR FRAME	67866 V2010	Original	na 35.00 ✓
0639	L/F FOG LAMP	81220 12240	Original	na 120.00 ✓

Code	Description	Part Number	Part Source	Price SGD
7435	SLIP RING	84308 78070	Original	550.00 ✓
1410	UPP/WINDSCREEN SEAL	75531 V2010		0.00
9656	WARNING SPEAKER	86570 V2020	Original	150.00 7
1411	WINDSCREEN BOND KIT	PZ49I 00C1131		0.00
f: OEM Parts				0.00
n: Non-OEM Parts				57,551.00
u: Used parts				100.00
Savings				
Subtotal				
Fixed Sundry Parts Price				57,651.00
Total				

Code	Description	Price SGD
1000	COMPUTERISED WHEEL ALIGNMENT	60.00* ✓
1001	AIRCON GAS	50.00* ✓
1002	CHK/CLEAR FAULT CODE AFTER REPAIR	120.00* ✓
1003	REPROGRAM PARKING + RADAR SENSOR	350.00* 7
1005	CHASSIS DECAL	55.00* ✓
1009	FRONT NUMBER PLATE	40.00* ✓
1014	R/FR TYRE	200.00* 702in
1015	R/RR TYRE	200.00* 802in
Total Extras		1,075.00

LKK Auto Consultants hence notify the Repairer of the following:

- To resurvey before/after spray painting
- To display damaged part(s) during resurvey
- Parts prices are subject to confirmation
- Third party survey is on a "Without Prejudice" basis
- No illegal modification(s) is allowed
- Supplementary item(s) must be resurveyed and is subject to final approval from Insurance Company

Acknowledged by Repairer

Signature:

Date:

Final Calculation

	SGD	SGD
Parts	57,551.00	
Fixed Sundry Parts Price	100.00	57,651.00
Total Parts		
Labour Time Base 10 WU/h	3,662.40	
Total 872.0 WU X 42.00 SGD/h		
Alignment	33.60	3,696.00
Measuring Work		
Total of Labour		1,075.00
Total Of Extras		
Paint Work Time Base 10 WU/h	940.80	
Labour Cost 224.0 WU X 42.00 SGD/h	441.35	1,382.15
Material Cost		
Total Paint Including Material		63,804.15
Repair Cost Excludes GST		5,742.37
GST (+9.00%)		69,546.52
Repair Cost Included GST		
Deductions (Excludes GST)		
Deduction For Excess	-2,000.00	-2,000.00
Total Of Deductions (Excludes GST)		
Grand Total Excludes GST		61,804.15
GST (+9.00%)		5,562.37
Grand Total Included GST		67,366.52

Comments

* - USER SUPPLIED DATA
NN - NO MANUFACTURERS CODE EXISTS
) - WU PARTIAL INCL IN OTHER POSITIONS

Assessment Note

No assessment notes entered.