

Estimate Repair

Ding Auto Pte Ltd
Sin Ming Industrial Est. Sec C, Blk
10,#01-20
575645



Insurer Reference:
Repairer Reference: 048486
Date calculated: 18/06/2022 11:02 AM

Full Report
Registration: SMP4721M
Printed: 18/06/2022 11:02 AM

Summary Information

Claim			
Location:	Singapore (SG)	Work Provider:	China Taiping Insurance (Singapore) Pte Ltd
Printed by:	Ding Auto	Currency:	SGD
Claim Reference:		Date of Incident:	15/06/22
Estimated Repair Time:	21	Hire Car Start:	
Actual Repair Days:	21	Hire Car End:	

Vehicle Details

Vehicle	
Manufacturer:	TOYOTA
Model:	NOAH
Sub Model:	X
Model Sheet Number:	70 NB 03
Registration:	SMP4721M
VIN number:	
Odometer:	245465
Model Specs	
AIR CONDITIONING	2.0 LTR 113KW
	CVT AUTO GEARBOX

*Not authorized
 Repair B&P only
 Ex @ 1250/h
 10 days*

Labour

Code	Description	Time Base 10 WU/h	Price = 42.00 SGD/h	
			WU	Price SGD
NO NUMBER	R + R FRONT PROTECTIVE COVER		2.0	8.40
NO NUMBER	R + R FRONT MANUFACTURER BADGE		1.0	4.20
NO NUMBER	R + R FRONT BUMPER TRIM		5.0	21.00
NO NUMBER	R + R L/ENGINE COMPARTMENT COVER		1.0	4.20
NO NUMBER	RENEW BOTH HEADLAMPS (BUMPER REMOVED)		5.0	21.00
	INCLUDES: ADJUST HEADLAMPS			
NO NUMBER	RENEW RADIATOR GRILLE		6.0	25.20
NO NUMBER	RENEW FRONT BUMPER (RADIATOR GRILLE REMOVED)		15.0	63.00
	INCLUDES: FRONT BUMPER AND REQUIRED ATTACHED PARTS R + R			
NO NUMBER	RENEW FRONT PANEL CPL		13.0	54.60
NO NUMBER	RENEW LEFT FRONT WING BRACKET		5.0	21.00
NO NUMBER	R + R FRONT BUMPER REINFORCEMENT (BUMPER REMOVED)		2.0	8.40
	INCLUDES: ABSORBER REMOVE AND REFIT			
NO NUMBER	RENEW L/FRT WING INCLUDES: WHEELHOUSE LINER AND REQUIRED ATTACHED PARTS R + R		8.0	33.60

Code	Description	WU	Price SGD
NO NUMBER	NOT INCLUDED: HEADLAMP AND R + R BUMPER R + R RIGHT FRONT WING INCLUDES: WHEELHOUSE LINER AND REQUIRED ATTACHED PARTS R + R NOT INCLUDED: HEADLAMP AND R + R BUMPER	7.0	29.40
NO NUMBER	RENEW BONNET INCLUDES: R + R BONNET, ATTACH PARTS ASSEMBLE AND IF NEC RENEW	6.0	25.20
NO NUMBER	R + R WIRE LINKAGE	1.0	4.20
NO NUMBER	R + R WINDSCREEN INCLUDES: WIPER ARMS, COWL COVER, A-PILLAR TRIMS, INSIDE MIRROR AND ALL NECESSARY ATTACHED PARTS REMOVE & REFIT	39.0	163.80
NO NUMBER	R + R COWL PANEL TRIM INCLUDES: WIPER ARMS REMOVE AND REFIT	2.0	8.40
NO NUMBER	RENEW WINDSCREEN FRAME COVER (REMOVED)	2.0	8.40
NO NUMBER	DRAIN AIR CONDITIONING	4.0	16.80
NO NUMBER	R + R COMPRESSOR PIPE	1.0	4.20
NO NUMBER	RENEW CONDENSER (BUMPER REMOVED) INCLUDES: REFILL AIR CONDITIONING	13.0	54.60
NO NUMBER	RENEW RADIATOR INCLUDES: BLEED COOLING SYSTEM	10.0	42.00
NO NUMBER	R + R AIR CLEANER CPL	4.0	16.80
NO NUMBER	R + R STEERING COLUMN TRIM	2.0	8.40
NO NUMBER	R + R LEFT FRONT WHEEL	1.0	4.20
NO NUMBER	R + R RIGHT FRONT WHEEL	1.0	4.20
NO NUMBER	R + R TYRE/S AND/OR WHEEL/S	3.0	12.60
NO NUMBER	R + R L/F WHEEL/TYRE	2.0	8.40
NO NUMBER	R + R L/F TYRE PRESSURE SENSOR	1.0	4.20
NO NUMBER	R + R FRONT ABS SENSOR ADD/WORK	3.0	12.60
NO NUMBER	R + R LEFT FRONT ABS SENSOR	1.0	4.20
NO NUMBER	R + R FRONT SHOCK ABSORBER ADD/WORK	9.0	37.80
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	DETACH + REFIT FRONT AXLE SHAFT	9.0	37.80
NO NUMBER	R + R LEFT FRONT DRIVE SHAFT	2.0	8.40
NO NUMBER	R + R L/F STEERING KNUCKLE	1.0	4.20
NO NUMBER	DETACH + REFIT L/F + R/F WHEEL HUB	5.0	21.00
NO NUMBER	BALANCE WHEEL/S	1.0	4.20

Labour Cost

Panel / Mechanical Labour

Hrs	WU	
21.50	215.0	903.00
Total of Labour		903.00

Paint

Paint Work

SYSTEM AZT

Time Basis 10 WU/h

Code	Description	WU	Price SGD
	BONNET NEW PART PAINTING	17.0	
	L/F WING NEW PART PAINTING	11.0	
	FRONT PANEL CPL SURFACE PAINT	5.0	
	CTR PNL CARRIER BAR SURFACE PAINT	4.0	
	FRONT BUMPER NEW PART PAINT K1R	11.0	
	GRILLE NEW PART PAINT K1R	10.0	

Paint Material Per Part

Code	Description	Price SGD
0471	BONNET NEW PART PAINTING	41.11
0741	L/F WING NEW PART PAINTING	20.55
1009	FRONT PANEL CPL SURFACE PAINT	5.28
1187	CTR PNL CARRIER BAR SURFACE PAINT	2.11
31	FRONT BUMPER NEW PART PAINT K1R	46.07
410	GRILLE NEW PART PAINT K1R	39.09

Labour Cost - Paint

	Hrs	WU	Price SGD
Factor	42.00 SGD/h		
Time Paint		58.0	
Preparation Main Work Metal	0.70	7.0	29.40
Preparation Comp. Work Plastic	0.30	3.0	12.60
Total	10 WU/h	68.0	285.60

Material Cost - Paint

	Price SGD
New Part Painting	61.66
New Part Painting - Plastic K1R	85.16
Surface-/Blend Paint	7.39
Material-constant Metal	18.10
Material-constant Plastic	9.00
Total	181.31

Spare Parts

				prices as at 2015-06-01/01
Code	Description	Part Number	Part Source	Price SGD
0281	FRONT BUMPER	52119 2J995	Original	Tn 330.00 ✓
0317	L/F BUMPER BRACKET	52116 28090	Original	CM 55.00 ✓
0318	R/F BUMPER BRACKET	52115 28220	Original	Sm 55.00 X
0327	FRT BUMPER ABSORBER	52611 28110	Original	CM 58.00 ✓
0340	FRT BUMPER SUPPORT	52131 28170	Original	Ry 175.00 ✓
0347	L/FOG LAMP COVER	52040 28030	Original	hry 55.00 ✓
0375	LWR RADIATOR GRILLE	53112 28220	Original	145.00 ?
0389	FRT LWR BUMP SPOILER	52618 28030	Original	90.00 X
0394	LOWER FRONT SPOILER	53152 28040	Original	n J 120.00 X
0410	GRILLE	53101 28390	Original	440.00 ?
0415	FRONT BUMPER TRIM	53105 28030	Original	120.00 ?

Code	Description	Part Number	Part Source	Price SGD
0431	MANUFACTURER BADGE	75301 28170	Original	60.00 ?
0471	BONNET	53301 28160	Original	360.00 —
0473	BONNET MOULDING	75770 28120	Original	205.00 X
0475	L/F HINGE	53420 28100	Original	45.00 —
0476	R/F HINGE	53410 28100	Original	45.00 —
0483	BONNET INSULATION	53341 28080	Original	150.00 X
0493	BONNET LOCK	53510 28160	Original	68.00 X
0495	BONNET STAY	53440 28031	Original	45.00 X
0515	BONNET FRT CTR SEAL	53381 28111	Original	65.00 X
0561	LEFT HEADLAMP ASSY	81170 28721	Original	1,250.00 —
0562	RIGHT HEADLAMP ASSY	81130 28D01	Original	1,250.00 ?
0741	L/F WING	53812 28240	Original	380.00 —
0743	L/F WING RR MOULDING	53828 28160	Original	78.00 —
0773	L/F WING BRACKET	53878 28170	Original	40.00 —
0841	L/F WHEELHOUSE COVER	53806 28100	Original	105.00 —
0897	L/F MUDFLAP	53852 28040	Original	48.00 ?
1009	FRONT PANEL CPL	53205 28200	Original	715.00 —
1027	L/AIR FUNNEL	53286 28080	Original	38.00 ?
1028	R/AIR FUNNEL	53285 28080	Original	38.00 X
1367	CTR PNL CARRIER BAR	53209 28090	Original	50.00 X
1368	L/WINDSCREEN MLDG	75552 28070	Original	60.00 —
1391	R/WINDSCREEN MLDG	75551 28070	Original	60.00 —
1401	CENTRE COWL TRIM	55708 28191	Original	240.00 ?
1419	WINDSCREEN	56101 28901	Original	1,050.00 —
4465	WINDSCREEN SEAL	56117 64010	Original	0.00 X
4481	CONDENSER CPL	88460 28650	Original	560.00 X
4482	COMPR OUTL LINE	88711 28A00	Original	285.00 X
7011	CONDENS OUTL LINE	88710 28A00	Original	315.00 X
7035	FRT AXLE CARRIER	51201 28231	Original	1,050.00 ?
7053	L/DRIVE SHAFT CPL	43420 68010	Original	680.00 X
7077	L/F TRACK CONT ARM	48069 29255	Original	315.00 ?
7081	L/FR SHOCK ABSORBER	48520 80356	Original	205.00 ?
7091	L/F STEERING KNUCKLE	43212 44040	Original	195.00 X
7131	L/F STRUT BEARING	48609 28050	Original	90.00 X
7201	L/F WHEEL HUB	43502 42020	Original	110.00 X
7245	L/FR WHEEL	42611 28711	Original	1,200.00 X
7271	L/F ABS SENSOR	89543 28160	Original	120.00 X
7761	L/F STABI ROD	48820 44020	Original	75.00 X
7767	L/TIE ROD BALL JOINT	45046 49095	Original	65.00 X
7773	RADIATOR CPL	16400 37280	Original	680.00 ?
7775	RADIATOR SHROUD	16711 37120	Original	145.00 ?
7793	RADIATOR OUTLET HOSE	16571 37190	Original	75.00 ?
7794	L/UPP RADIATOR HOSE	16572 37170	Original	110.00 ?
7797	L/BLOWER FAN	16361 28260	Original	40.00 X
7798	R/BLOWER FAN	16361 28180	Original	40.00 X
8373	L/FAN MOTOR	16363 23010	Original	185.00 X
8375	R/FAN MOTOR	16363 23010	Original	185.00 X
8376	LOWER INTAKE HOUSING	17893 37110	Original	70.00 ?
8391	AIR INTAKE HOSE	17751 37140	Original	60.00 ?
8783	AIR HOSE ADAPTER	17752 37140	Original	75.00 ?
9645	AIR FILTER ASSY	17700 37280	Original	385.00 ?
9646	L/ENG COMPART COVER	51442 28160	Original	115.00 X
	LOW TONE HORN	86520 28180	Original	55.00 X
	HIGH TONE HORN	86510 28130	Original	55.00 X

Code	Description	Part Number	Part Source	Price SGD
1000	INVERTER WATER PUMP	WATER PUMP	Original	240.00 7
1001	TRIM PANEL RH	HEADLAMP TRIM	Original	58.00 X
1002	TRIM PANEL LH	HEADLAMP TRIM	Original	58.00 ✓
1003	ENGINE LOWER COVER	ENG. LWR COVER	Original	75.00 7
Savings				0.00
Subtotal				16,059.00
Total				16,059.00

f: OEM Parts
n: Non-OEM Parts
u: Used parts

Final Calculation

	SGD	SGD
Parts		
Total Parts	16,059.00	16,059.00
Labour Time Base 10 WU/h		
Total 215.0 WU X 42.00 SGD/h	903.00	903.00
Total of Labour		
Paint Work Time Base 10 WU/h		
Labour Cost 68.0 WU X 42.00 SGD/h	285.60	
Material Cost	181.31	
Total Paint Including Material		466.91
Repair Cost Excludes GST		17,428.91
GST (+7.0%)		1,220.02
Repair Cost Included GST		18,648.93

Comments

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

Assessment Note

No assessment notes entered.

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: