

BIFROST AUTO PTE LTD

8 KAKI BUKIT AVE 4, PREMIER @ KAKI BUKIT #01-49 SINGAPORE 415875

Tel: +65 64524457

Fax: +65 64524584

Company Reg No: 201929175W

shiau chan

Estimate

Vehicle No:

SLV4735D

Make and model:

Toyota CH-R

Chassis :

ZYX102077751

Qty	Spare parts	List price	2017	
1	Bonnet	\$	1,218.50	NDX
1	Bonnet lock	\$	115.67	
1	RH headlamp	\$	1,880.00	BRV
1	RH headlamp lower bracket	\$	77.80	
1	LH headlamp	\$	1,880.00	BRV
1	LH headlamp lower bracket	\$	77.80	
1	Front grille	\$	396.00	BRV
1	Front grille base	\$	159.50	BRV
1	Front grille emblem	\$	126.50	NECV
1	Front millimeter wave radar	\$	105.00	SCV
1	Front millimeter wave radar bracket	\$	969.00	NDX
1	Front top bumper	\$	62.80	NDX
1	Front bumper centre grille	\$	427.50	BRV
1	Front lower bumper	\$	169.80	NDX
1	Front bumper number plate garnish	\$	378.20	NDX
1	Front bumper RH fog lamp	\$	116.20	NDX
1	Front bumper LH fog lamp	\$	248.20	NDX
1	Front bumper towing cover	\$	248.20	NDX
1	Front bumper RH side garnish	\$	28.00	NDX
1	Front bumper LH side garnish	\$	85.70	NDX
1	Front bumper RH side retainer	\$	85.70	NDX
1	Front bumper LH side retainer	\$	68.00	NECV
1	Front bumper top beam	\$	68.00	NECV
1	Front bumper reinforcement	\$	145.70	BT
1	Front bumper reinforcement inner sponge	\$	296.80	BRV
2	Front bumper reinforcement brackets	\$	109.26	NDX
1	Front bumper lower beam	\$	402.30	NDX
1	Front bumper lower beam sponge	\$	465.80	NDX
2	Front bumper lower beam brackets	\$	75.80	BRV
1	Front bumper under cover	\$	98.15	NDX
1	Front radiator RH side guide	\$	176.00	NDX
1	Front radiator LH side guide	\$	177.38	NDX
1	Radiator assy	\$	78.20	NDX
1	Aircon condenser	\$	1,323.30	BT
1	Front LH fender	\$	1,218.50	BT
1	Front LH fender arch moulding	\$	601.00	NDX
1	Front LH fender splash shield	\$	155.75	NDX
		\$	189.26	NDX

1	Front LH fender "Hybrid" emblem	\$		68.15	NNX
1	Front centre panel	\$		✓ 232.22	7BT
1	Front centre panel garnish	\$		498.89	NCSX
1	Tailgate	\$		945.70	BT
1	Tailgate outer garnish	\$	745.10	884.78	CUTV
1	Tailgate outer garnish "CH-R" emblem	\$	55.60	67.80	
1	Tailgate centre emblem	\$		✓ 63.40	NECV
1	Tailgate "hybrid" emblem	\$		✓ 55.70	
1	Tailgate inner pull garnish	\$		157.80	
1	Tailgate inner trim board	\$		477.50	?NDX
1	Tailgate lock	\$		448.00	
1	Tailgate lock garnish	\$		112.00	
1	Tailgate lock catch	\$		27.70	NDX
1	Tailgate RH lamp	\$		✓ 515.40	BRV
1	Tailgate LH lamp	\$		515.40	NDX
1	Tailgate weatherstrip	\$		221.00	?NDX
1	Tailgate windscreen glass rubber moulding	\$	89.60	128.00	NECV
1	Rear bumper	\$		✓ 690.05	BRV
1	Rear bumper lower garnish	\$	397.60	503.40	BRV
1	Rear bumper RH reflector garnish	\$		✓ 91.00	BRV
1	Rear bumper LH reflector garnish	\$		91.00	NDX
1	Rear bumper RH reflector	\$		✓ 59.00	BRV
1	Rear bumper LH reflector	\$		59.00	NDX
1	Rear bumper reinforcement	\$		✓ 319.00	BT
2	Rear bumper reverse sensors	\$	200.00	1520.40	SCV
1	Rear bumper RH side retainer	\$	45.39	102.20	NECV
1	Rear bumper LH side retainer	\$	45.39	102.20	
1	Rear bumper towing cover	\$	27.70	56.50	BRV
1	Rear bumper LH under cover	\$		122.40	NDX
1	Rear bumper RH under cover	\$		✓ 177.40	BRV
1	End panel	\$		✓ 678.40	DDV
1	End panel inner garnish	\$		✓ 278.00	BRV
1	End panel antenna sensor	\$		118.70	NDX
1	Exhaust silencer	\$		1795.60	
1	Exhaust silencer gasket	\$		38.00	NDX
1	Exhaust heat shield	\$		238.50	
1	RH rear fender	\$	930.00	1071.30	DDV
1	RH rear fender arch moulding	\$		✓ 147.66	BRV
1	RH rear fender inner trim board	\$		647.50	?NDX
1	RH rear fender splash shield	\$		✓ 174.30	BRV
1	LH rear fender arch moulding	\$		✓ 147.66	CUTV
1	LH rear fender inner trim board	\$		647.50	?NDX
1	RH taillamp	\$	374.50	723.40	BRV
1	RH taillamp side garnish	\$		126.00	NNX
1 set	RH taillamp lock clips	\$		✓ 22.20	?NECV
1	LH taillamp	\$		723.40	
1	LH taillamp side garnish	\$		126.00	NDX
1 set	LH taillamp lock clips	\$		22.20	
1	Rear compartment panel	\$		972.30	NDX
1	Rear compartment panel RH side sponge tray	\$		318.90	NDX
1	Rear compartment panel LH side sponge tray	\$		318.90	NDX

1	Rear compartment panel top cover	\$	575.60	? NDX
1	RH rear door	\$	1,245.10	
1	RH rear door protector	\$	297.40	
1	RH rear door inner trim board	\$	217.30	NDX
1	RH rear door weatherstrip	\$	178.30	
1	RH rear wheel bearing	\$	801.50	
1	RH rear lower arm	\$	497.50	
1	RH rear shock absorber	\$	184.40	
1	RH rear knuckle arm	\$	822.30	NDX
1	RH rear upper arm	\$	420.80	
1	RH rear trailing arm	\$	370.40	?
1	LH rear wheel bearing	\$	344.20	801.50 JMV
1	LH rear lower arm	\$	410.60	497.50 DDV
1	LH rear shock absorber	\$	163.00	184.40 BTV
1	LH rear knuckle arm	\$	360.00	822.30 DDV
1	LH rear upper arm	\$	280.00	420.80 DDV
1	LH rear trailing arm	\$	185.70	370.40 BTV
1	Rear crossmember	\$	1027.10	2,821.10 BTV

\$ 19,555.12 47,623.87
 -25% \$ 4,938.78 11,905.97
 \$ 14,816.34 35,717.90

Qty Spare parts

Special Nett price

1set	Front bumper clips	\$	30.00	70.00 NECV
1	Front number plate	\$	30.00	70.00 BRV
1	Front number plate holder	\$	20.00	50.00 CIV
1set	Front grille clips	\$		60.00 ? NDX
1	Radiator coolant	\$	30.00	80.00 NECV
1	Tailgate windscreen glass sealant	\$	30.00	70.00 NECV
1	Tailgate windscreen glass inner seal	\$	30.00	50.00 NECV
1set	Tailgate inner trim board clips	\$	30.00	70.00 NECV
1set	Rear bumper clips	\$	30.00	70.00
1set	RH rear fender arch moulding clips	\$	20.00	60.00 NECV
1set	RH rear fender splash shield clips	\$	20.00	50.00
1set	RH rear fender inner trim board clips	\$		60.00 ? NDX
1set	LH rear fender arch moulding clips	\$	20.00	60.00 NECV
1set	LH rear fender splash shield clips	\$		50.00
1set	LH rear fender inner trim board clips	\$		60.00 NDX
1	RH rear sport rim	\$		1,100.00 NDX
1	RH rear tyre	\$		400.00 NDX
1	LH rear sport rim	\$	600.00	1,100.00 CIV
1	LH rear tyre	\$		400.00 ? NDX
1	Brake fluid	\$		55.00 NDX

890.00

Labour and painting

(FRONT PORTION)

Labour charges to remove, check, replace and reinstall damages bodyparts.
To panel beating, cut / weld and re-align all affected panels

\$ 600.00 1,000.00 ✓

Spray painting on affected panels

\$ 400.00 1,000.00 ✓

Check wiring and lighting system

\$ 100.00

Apply rust coating chemical on affected panels

\$ 80.00

} NNA

Remove and replace aircon condenser and pipes to assist repair. To refill gas

\$ 80.00 200.00 ✓

Remove and replace radiator assy, hoses and fan assy. To refill coolant

\$ 80.00 200.00 ✓

Refocus and adjust headlamps assy

\$ 70.00 NNA X

(REAR PORTION)

Labour charges to remove, check, replace and reinstall damages bodyparts.
To panel beating, cut / weld and re-align all affected panels

\$ 800.00 2,000.00 ✓

Spray painting on affected panels

\$ 800.00 1,600.00 ✓

Check wiring and lighting system

\$ 120.00

Apply rust coating chemical on affected panels

\$ 150.00

} NNA

Remove and reinstall tailgate windscreen glass to assist repair

\$ 120.00 200.00 ✓

Remove and replace tailgate inner components to assist repair

\$ 80.00 180.00 ✓

Remove and reinstall tailgate reverse camera to assist repair

\$ 100.00 NNA X

Remove and replace rear inner trims, garnish and boards to assist repair

\$ 80.00 280.00 ✓

Remove and replace rear undercarriage parts to assist repair

\$ 350.00 550.00 ✓

Conduct and adjust wheel alignment system

\$ 60.00 120.00 ✓

Remove and reinstall rear seats, roof lining and carpet to assist repair

\$ 400.00 NNA X

Disconnect and connect hybrid connection. To remove and reinstall hybrid battery,
cover and wire harness to assist repair

\$ 200.00 850.00 ✓

Diagnose and reset hybrid system and all affected components after repair

\$ 120.00 600.00 ✓

Remove and reinstall fuel tank, pipes, hoses and sensors to assist repair

\$ 180.00 NNA X

Remove and replace rear bumper reverse sensors and wire harness to assist repair

\$ 60.00 100.00 ✓

Remove and replace exhaust silencer, heat shield and rubber mouldings to assist
repair

\$ 180.00 NNA X

Re-align, drill and reinstall tailgate spoiler to assist repair

\$ 120.00 NNA X

3830.00

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Company Reg No: 201929175W

Supplementary

2017

Vehicle No:
Model and make:

SLV4735D
Toyota CH-R

Qty Parts

List price

1 LH rear door
1 LH rear door protector
1set LH rear door protector clips
1 LH rear fender arch moulding
1set LH rear fender arch moulding clips
1 LH side rocker panel garnish
1set LH side rocker panel garnish clips

S 1084.90 ~~1,254.20~~ DDV ✓
S 209.60 airTV ✓
S 20.00 60.00 NECV ✓
S 147.80 airTV ✓
S 20.00 40.00 airTV ✓
S 563.80 airTV ✓
S 20.00 70.00 airTV ✓

S 1501.40 2,345.40
-25% S 375.35 469.08
S 1126.05 1,876.32

Labour

Remove and replace the above listed parts to assist repair

S

500.00

Spray painting LH rear door

S

250.00

Remove and reinstall LH rear door inner mechanism to new door

S

120.00

NWX
Refer
Labour

Total: S

2,746.32

cost

Resurvey
10/12/2021
1355 hrs
Taim Lin

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:

Survey Resurvey
 13/12/2021 15/12/2021
 TGR in km TGR in km
 1405 hrs 1520 hrs

Lump sum repair
 Repair days 13

Total: S 50,082.90

~~Parts 14,816.34
 SN 890.00
 Labour 3,830.00

 17,458.84
 @20% 3,491.97

 13,967.07~~

~~L/S 13,950/-~~

Parts & Supplementary 15,943.07 TGR in km
 SN 890.00 26/12/2021
 Labour 3,830.00

 20,663.07
 @20% 4,132.61

 16,530.46

L/S 16,500/-

LKK Auto Consultants hence notify the Repairer of the following:

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Acknowledged by Repairer
 Signature:
 Date: