

Oil Cooler

Skyline GT-R (BNR34)

Part	Part no.	Code	Price with tax	Price	Qty per car	Part information
Engine Oil Cooler Kit *1 *2	21300-RSR45	B	204,750	195,000	1	Cooling effectiveness compared to water-cooled heat exchanger up 47%; air-cooled; exclusively for NISMO bumper
Front Bumper Spoiler (Z-tune type)	62020-RSR46	J	134,400	128,000	1	For BNR34 all models (except standard); FRP, white gel coat (painting required)
Front Aero Bumper *2	62020-RNR45	—	Dealt by Nissan	Dealt by Nissan	1	FRP, white gel coat (painting required)

*1 Cannot be installed with standard bumper. *2 In case of install with Front Aero Bumper (62020-RNR45) at the same time, Blinker adapter harness need to be replaced. Please purchase it separately. For more information, please refer to the following.

21300-RSR45 Repair Parts

Part	Part no.	Code	Price with tax	Price	Qty per car	Part information	
Oil Cooler	21305-RSR45	B	36,960	35,200	1	Core dimensions: H: 188 x W: 232 x D: 50, 13-stage	
Oil Cooler Adaptor	15238-RN597	B	23,100	22,000	1	Exchange with standard heat exchanger	
O Ring	15236-RSR45	B	1,155	1,100	1	Adaptor O-ring	
Connector	9999H-RR597	B	3,990	3,800	2	M20x1.5, with seal washer	
Hose Assembly Feed	21355-RS583	B	43,050	41,000	1	1350mm hose end (45°-ST) (feed-end hose)	With #12 connector
Hose Assembly Return	21356-RSR46	B	48,300	46,000	1	1630mm hose end (45°-90°) (return-end hose)	
Oil Cooler Bracket Set	21308-RNR45	B	29,400	28,000	1	Complete cooler unit attachment set	
Oil Cooler Air Guide	21516-RNR45	B	27,300	26,000	1	FRP, black (cannot be painted)	
Mouting Rubber	16559-64J01	—	—	—	5	Nissan genuine parts	
Retainer	16566-78E00	—	—	—	5	Nissan genuine parts	
Bracket Set Hose-Clip	24239-RN597	B	21,000	20,000	1		
Clip	24216-10Y80	—	—	—	2	Nissan genuine parts	
Clip-Band	01552-00083	—	—	—	2	Nissan genuine parts	

Features

Using a #12 size hose, prevents loss of oil pressure due to resistance.



Performance data (results obtained by simulations based on actual tests and company data)

Test vehicle	R34 GT-R Vspec
Test course	Planned for Tsukuba Circuit
Out side air temperature	25°C
Running conditions	Full throttle driving
Oil temperature	Less than 120°C (main gallery oil temperature)
No. of consecutive laps	10 laps



< About Blinker adapter harness >

In case of install with Front Aero Bumper (62020-RNR45) at the same time, Blinker adapter harness need to be replaced. Please confirm the shape of the front blinker bulb socket mounted to the vehicle, please purchase separately blinker adapter harness .

The shape of front blinker bulb socket	Blinker adapter harness Part no.	Code	Price with tax	Price	Qty per car
 <p>Tab position : Cyclotomic</p>	26260-RSR45	C	3,150	3,000	1
 <p>Tab position : Inclined position in one place</p>	26260-RSR46				