

Supercross transmission gear, R200 differential gear

The Kameari Cross Mission Gear was developed to meet the strict requirements for gears in sports driving. In pursuit of the highest quality, we have paid special attention to not only the basic design, but also the materials, precision machining, heat treatment, and final inspection. We have introduced a consistent production system that allows us to manage all production processes on one floor. "Acceleration, shifting feel, and durability" - high quality should be clearly demonstrated by driving.



Cross Gear



KAMEARI 71C CROSS GEAR SET

price **¥155,000**

Car model	1st	2nd	3rd	4th	5th
HR31 early period (86/5-89/5)	2.427	1.677	1.258	1.000	0.838
Silvia Qs (S13 90/7-)	2.624	w1.814	1.360	1.000	0.838
Silvia Qs (PS13/PS14)	2.427	w1.677	1.258	1.000	0.759
Silvia Ks/180SX/HR31 late model	2.427	w1.677	w1.258	1.000	0.759
Skyline GTS (R32 Type M)	2.427	w1.677	w1.258	1.000	0.759

*The W mark indicates a double cone synchro.



KAMEARI 71B CROSS GEAR SET

price **¥155,000**

Car model	type	1st	2nd	3rd	4th	5th
L-shaped (FS5W71B)	A	2.624	1.814	1.360	1.000	0.813 to 0.933
FJ20 early model	B	2.427	1.677	1.258	1.000	0.752 to 0.863
FJ20ET late model		2.427	1.677	1.258	1.000	0.838



L-shaped WPC sleeve

Features : Less sliding resistance for a smooth shift feeling is obtained.

- The surface hardness is increased, making it more resistant to wear.

Price*1st - 2nd gear **¥6,800**
*3rd - 4th gear **¥6,800**

*Optional parts



L-type reinforced transmission housing bolt set

Bolt Size	Quantity	Remarks
M10×P1.5×60mm	3	*Tightening torque 7.0-8.0kg/m
M10×P1.5×65mm	One	*Tightening torque 7.0-8.0kg/m

Price **¥3,000/Set of 4**

Strength standard 12.9T means that it can withstand a tension of up to 120 kg per square mm without breaking.
This represents the bolt's strength, being able to return to its original shape without stretching up to 90% of the load, or 100 kg.
(The genuine product has a maximum weight limit of 60 kg.)

*Strength standard - 12.9T
*Material-SCM435 (chrome molybdenum steel)

[How to set up Type A and B]

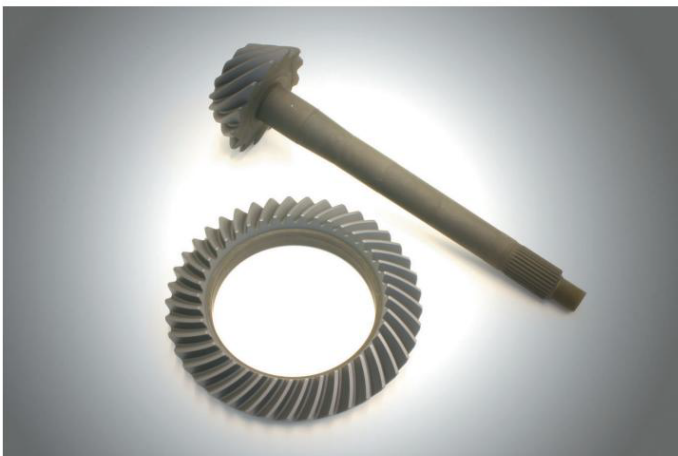
The gear ratio settings for types A and B are determined by the main drive gear used.

Please check the number of teeth on the main drive gear of the base transmission you are using.

Type A: Uses 32/21 number of teeth (for L20 NA)

Type B: Uses 31/22 tooth numbers (for L28/L20ET)

*If the base transmission is for the L20 (NA), it will be Type A. If it is for the L28, it will be Type B.



KAMEARI R200DIFF GEAR SET

Gear Ratio	Number of teeth	price
5.143	36/7	¥375,000 (Updated 2026.02.06)
4.875	39/8	¥375,000 (Updated 2026.04.22)
3.154	41/13	

Type: R200

- Suitable for S30-Z31,GC10-R31
- Ring gear bolt M12 x P1.25
- Material •Heat treatment SNCM420 Carburizing
- Hardness HRC58-62
- Tooth surface Blending treatment
- Surface treatment Palhos + Deflick