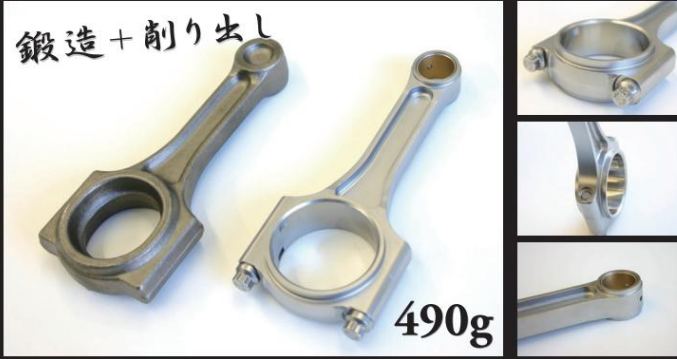


Machine Translated by Google

L-type ENGINE TUNING PARTS

L-shaped DRAG I-section connecting rod



The base of this Kameari I-section connecting rod is a forged material made of chrome molybdenum steel formed in a special mold for connecting rods. By forging the material in a shape as close as possible to the final product and cutting out the grain flow lines without cutting them, we have achieved strength that cannot be achieved by products processed from sheet metal. In order to overcome the various challenges required of connecting rods, such as the "connecting rod weight" that directly affects the crank vibration of an in-line engine, and the "connecting rod strength" that is most important for engine durability, all work processes from the metal material, forging, heat treatment, and precision machining are strictly quality controlled. The combination of all technologies, such as the cutting program that takes into account light weight and distribution of force and the use of ARP's custom-made reamer bolts with sufficient tensile strength, are the basis of this special connecting rod and are the craftsmanship of Kameari.

detail

Center distance, pin diameter, weight, manufacturing method, material, heat treatment, surface treatment, *hardness, coining, bolt, piston use

137.5mm/139.5mm y21 (full flow processed) L30/L31 490-495g L32 470-475g (within 1g variation when set) Forged + machined chrome molybdenum steel Hardened and tempered Blasted HB285-352 Type 1 rib both sides ARP (strength standard 230,000-260,000psi) L19 KAMEARI racing piston body ¥33,000 /1 piece

137.5mm for L31 (product number: ICL31-1375) Body ¥35,000 /1 piece
137.5mm for L32 (product number: ICL32-1375) *Narrow width specification Body ¥33,000 /1 piece (product number: ICL30-1395)
139.5mm for L30

L-type Chromoly Lightweight Connecting Rod



*The image is of L31-137.5mm

In addition to the high-strength chrome molybdenum forged material, the combination of the highest quality custom-made ARP reamer bolts achieves both lightweight and high strength. The smooth shoulder shape, which does away with the nut, ensures strength around the weakest end of the connecting rod and improves safety. This is a competition connecting rod that combines performance that cannot be achieved with genuine processed products, such as shock absorption, tensile strength, and weight reduction of the rotating parts.

detail

Center distance, pin diameter, weight, manufacturing method, material, heat treatment, surface treatment, hardness, coining, bolt, piston use

133mm/137.5mm/139.5mm y21 (full flow processed) 610g-635g (variation within 5g when one unit is set) Forged chrome molybdenum steel Hardened and tempered Blasted HB285-352 Type 1 rib part both sides ARP made (strength standard 230,000-260,000psi) L19 KAMEARI racing piston

*price L20 type 133mm ¥23,000/each (product number: CCL20-1330) ¥23,000/each
137.5mm for L31 (product number: CCL31-1375) ¥23,000/each (product number: CCL30-1395)
139.5mm for L30

L18 modified 2y forged racing piston



*The piston is lowered 0.4mm from the cylinder block surface.
*Piston ring, piston pin, and circlip are included.

Unit: ¥90,000 (Product code: RP-L1829-)

detail

Manufacturing method •Type Forged High compression ¥86 86.5 87 88.5 ¥89 89.25 89.5 90 ¥21x46mm Lightweight type 29.0mm

*Pin diameter x length •Piston ring thickness •Weight of piston alone •Valve recess depth •Valve recess volume •Connecting rod used •Crank used

1.2x1.2x2.0mm 290g / ¥89 IN 5.0y EX5.0mm 3.8cc Kameari connecting rod 139.5mm L18

L18 modified 2y lightweight street piston (for genuine rod)



Note: Genuine connecting rods require full flow processing. *The piston is 0.4mm lower than the cylinder block surface. *Piston rings, piston pins, and circlips are included.

Unit price: ¥90,000 (Product code: SP-L18381-)

detail

Manufacturing method •Type Forged + Machined High compression ¥88 ¥88.5 ¥89 ¥89.5 ¥21x50mm

*Pin diameter x length •Pin height •Piston ring thickness •Weight of piston alone •Valve recess depth •Valve recess volume •Connecting rod used •Crank used

38.1mm 1.5x1.5x2.8mm 334g IN 5.0mm EX5.0mm 3.8cc

L18 modified 2y lightweight street piston (for L20 rod)



Note: Genuine connecting rods require full flow processing. *The piston is 0.4mm lower than the cylinder block surface. *Piston rings, piston pins, and circlips are included.

Unit price: ¥90,000 (Product code: SP-L18355-)

detail

Manufacturing method •Type Forged + Machined High compression ¥88 ¥88.5 ¥89 ¥89.5 ¥21x50mm

*Pin diameter x length •Pin height •Piston ring thickness •Weight of piston alone •Valve recess depth •Valve recess volume •Connecting rod used •Crank used

35.5mm 1.5x1.5x2.8mm 327g IN 5.0mm EX5.0mm 3.8cc L20 / Kameari connecting rod L20 / Kameari connecting rod used

L14, L16, L18 86y lightweight street piston



Note: Genuine connecting rods require full flow processing. *The piston is 0.4mm lower than the cylinder block surface. *Piston rings, piston pins, and circlips are included.

Unit price: ¥90,000 (Product code: SP-L18381-86)

detail

Manufacturing method •Type Forged + Machined High compression ¥86 ¥87 ¥87.5 ¥88 ¥88.5 ¥21x50mm

*Pin diameter x length •Pin height •Piston ring thickness •Weight of piston alone •Valve recess depth •Valve recess volume •Connecting rod used •Crank used

38.1mm 1.5x1.5x2.8mm 320g IN 4.0mm EX4.0mm 2.1cc

L14, L16 83y lightweight street piston



Note: Genuine connecting rods require full flow processing. *The piston is 0.4mm lower than the cylinder block surface. *Piston rings, piston pins, and circlips are included.

Unit: ¥90,000 (Product code: SP-L1683-OS)

detail

Manufacturing method •Type Forged + Machined High compression ¥83 (82.98) ¥84 ¥84.5 ¥21x50mm

*Pin diameter x length •Pin height •Piston ring thickness •Weight of piston alone •Valve recess depth •Valve recess volume •Connecting rod used •Crank used

38.1mm 1.2x1.2x2.5mm 302g IN 4.0mm EX4.0mm 2.1cc Genuine product

L18 87y lightweight street piston



Note: Genuine connecting rods require full flow processing. *The piston is 0.4mm lower than the cylinder block surface. *Piston rings, piston pins, and circlips are included.

Unit price: ¥90,000 (Product code: SP-L18381-)

detail

Manufacturing method •Type Forged + machined •Type : High compression •Piston diameter: ¥87 •Pin diameter x length: ¥21 x 50mm •Pin height : 38.1mm •Piston ring thickness: 1.2 x 1.2 x 2.5mm •Weight of piston alone •Valve recess depth •Valve recess volume •Connecting rod used •Crank used

327g IN 4.0mm EX 4.0mm 2.1cc Genuine product Genuine product

