



***KONETOOL***

**CARBIDE WEAR PARTS FOR  
ICE & SNOW FIELD**

成都泛亚科锐硬质合金科技有限公司  
KONE CARBIDE TOOL LTD

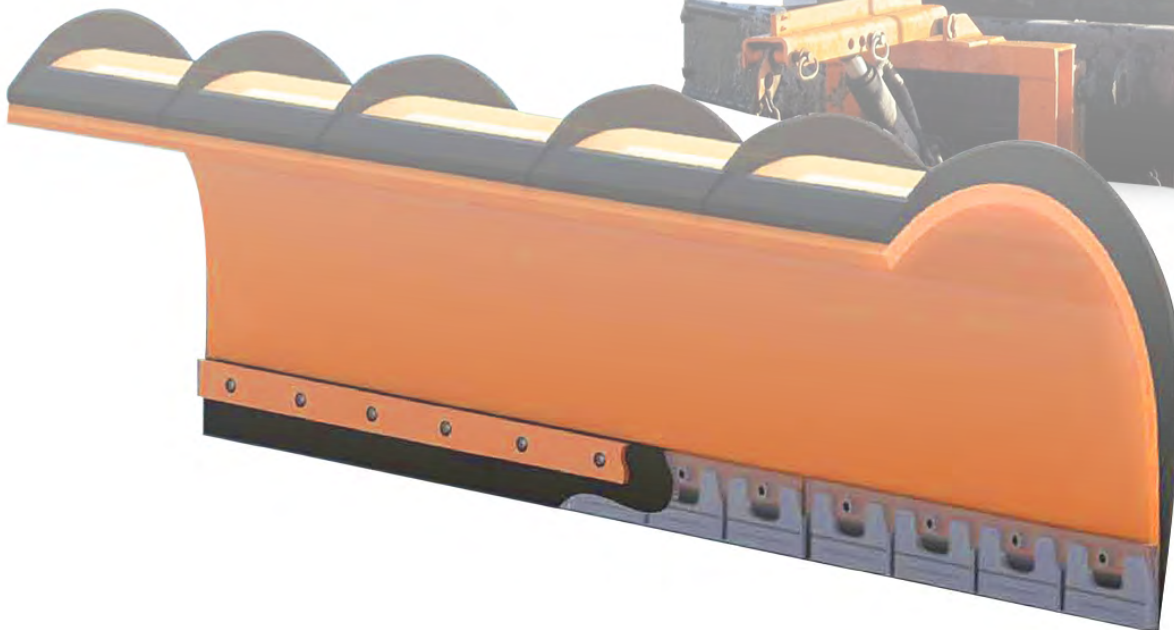
# JOMA BLADE

Rubber Snowplow blade is fundamental need for regional customers. With our improved technical and strict product control management, our products are favoured by North America & Skandinavian customers.

Considering the practical effect in cold area, our product are used dedicated craft to braze carbide inserts into special profiled steel segments which then together encased in rubber.

The key benifits of this product becomes more convincing compare with other suppliers' products.

- ***Long wear life***
- ***Minimized vibration***
- ***Reducing noise***
- ***Cleaner roads effect***



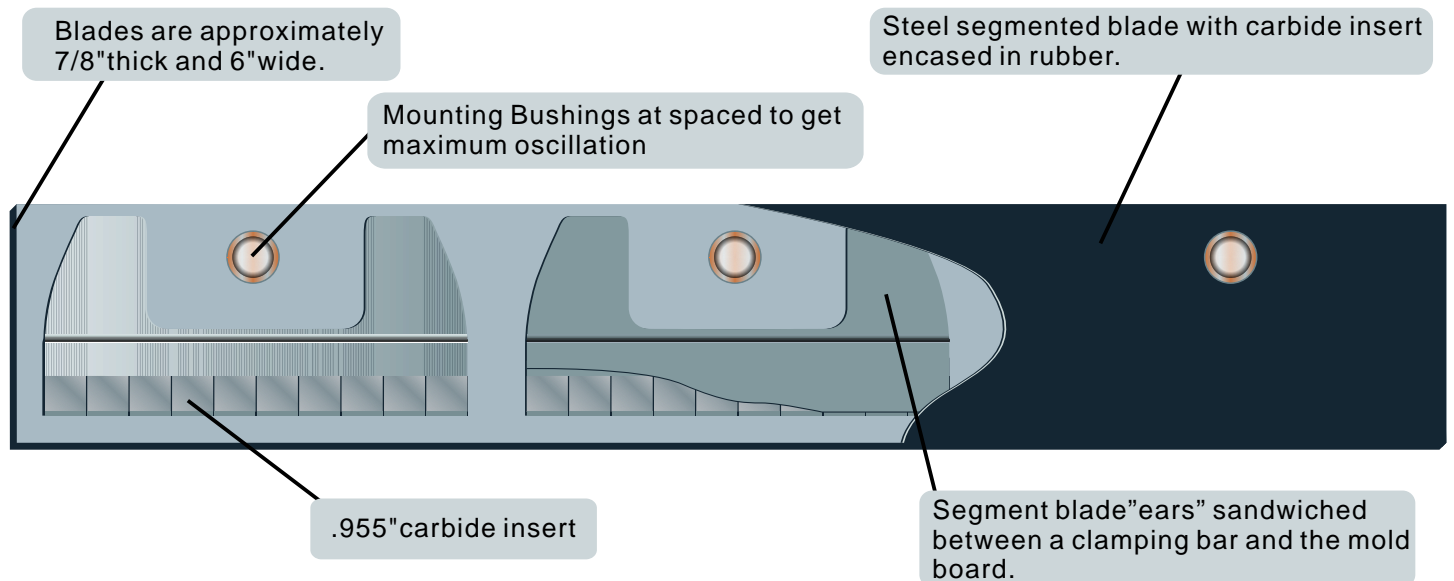
# Technical Specification

## Product specifications

Order No	Item	Size	Weight
GSB1219152K23A01	4 foot snow plow	48" x 6" x 7/8" (1219mm x 152mm x 23mm)	17.5 kg
GSB914K152K23A01	3 foot snow plow	36" x 6" x 7/8" (914mm x 152mm x 23mm)	13.1 kg
GSB285K127K19A01	Cast steel segment (Horse shoe design)	11.22" x 5" x 3/4" (285mm x 127mm x 19mm)	3.5 kg
GSI259K242816A01	Carbide inserts	1" x .95" x 0.32" (25.9mm x 24.25mm x 8.16mm)	70 Grams

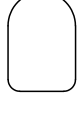
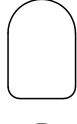
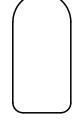
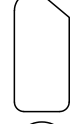
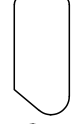
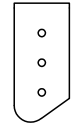
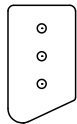
## Rubber specifications

Rubber	Parameter
Ultimate elongation	582 %
100% Modulus	276 psi
Tensile strength	3113 psi
Shore A durometer	60 pts
Tear strength	341 psi
Compression set	26.5%
Brittleness at -40    No cracks	



# Popular inserts size of snowplow blade

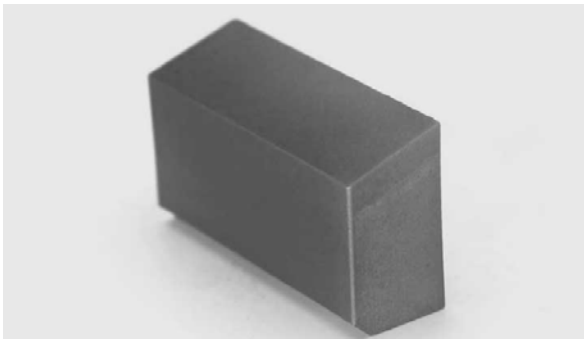
## Products specifications



Order No.	Shape	Size	Angle	Radian
GSI2541614927T01	trapezoid	25.4×16.14×9.27	25°	R1.95
GSI2515K20927T01	trapezoid	25.15×20.0×9.27	40°	R2.8
GSI3171595922T01	trapezoid	3.175×15.95×9.22	25°	R1.59
GSI6351595922T01	trapezoid	6.35×15.95×9.22	25°	R1.59
GSI3172006922T01	trapezoid	3.175×20.06×9.22	40°	R3.07
GSI6352006922T01	trapezoid	6.35×20.06×9.22	40°	R3.07
GSI3171905922B01	bullnose	3.175×19.05×9.22	NONE	R4.61
GSI6351905922B01	bullnose	6.35×19.05×9.22	NONE	R4.61
GSI3171356922B01	bullnose	3.175×13.56×9.22	NONE	R4.61
GSI6351356922B01	bullnose	6.35×13.56×9.22	NONE	R4.61

Other shape and size upon request

# Pictures of popular insert



For other dimensions or customized requirements, please contact our sales.



# Popular carbide parts for Ski runner

## Rubber specifications

Order No.	Size	Angle
GSR135K35K30A01	13.5×3.5×3	15°
GSR225K35K30A01	22.5×3.5×3	15°
GSR375K35K30A01	37.5×3.5×3	15°
GSR375K35K30A02	37.5×3.5×3	20°
GSR055K35K30A01	5.5×3.5×3	None





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