



<Miki is the world famous city of cutting instrument>

Sanyo Metal is located in Miki city where is famous for cutting instrument more than 400 years. Three of our factories are in this city and we are manufacturing high quality cutting tools and blades for use in agricultural, gardening, horticulture and forestry machinery.

<Sanyo Metal>

Sanyo Metal produce high quality products by an integrated manufacturing system with various types of machines and equipment, and with up-to-date facilities.

Employees use creativity and ideas to enhance operations, improve safety, and reduce the costs of products to deliver reliable products to customers through meticulous quality inspections targeting all products. Sanyo Metal is committed to satisfying the needs of our customers and contribute to the society by developing better products.











Sanyo Metal is one of the most leading company in Japan as a manufacturer of brush cutter blade and we use Japanese special steels for our various blades materials.

Sanyo Metal is now being exported to about 40 countries and regions around the world and delivered to many users for various uses.

Brush Cutter Blade



Grass Cutting





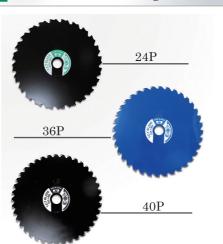
	Code	Teeth	Diameter×Thickness	Bore	Q'ty / Carton	Gross weight /Carton
)	0421	2P(B)	$255\mathrm{mm}{\times}1.6\mathrm{mm}$	$\phi 25.4 \text{mm}$	60pcs	14kg
	0423	2P(D)	305mm×1.6mm	φ25.4mm	60pcs	17kg
	0437	2P(WR)	255mm×1.8mm	φ25.4mm	60pcs	17kg
	0438	2P(WR)	305mm×1.8mm	φ25.4mm	60pcs	19kg
	3943	E4P	230mm×1.8mm	φ25.4mm	25pcs	13kg
	3944	E4P	255mm×1.8mm	φ25.4mm	25pcs	14kg
	3931	8P	255mm×1.4mm	φ25.4mm	25pcs	14kg

Bush Cutting



Code	Teeth	Diameter×Thickness	Bore	Q'ty / Carton	Gross weight /Carton
3939		255mm×1.8mm	φ25.4mm	25pcs	7kg
3920	KE3P	255mm×3.0mm	φ25.4mm	25pcs	11kg
3923	1	305mm×4.0mm	φ25.4mm	25pcs	17kg
3945		200mm×1.8mm	φ25.4mm	25pcs	14kg
3946	0.470	200mm×1.8mm	φ20.0mm	25pcs	14kg
3947	24P	225mm×1.8mm	φ25.4mm	25pcs	15kg
3948		225mm×1.8mm	φ20.0mm	25pcs	15kg
3927	30P	255mm×1.4mm	φ25.4mm	25pcs	14kg
3949	50P	250mm×1.8mm	φ25.4mm	25pcs	14kg
3937	eoD.	200mm×1.6mm	φ25.4mm	25pcs	10kg
3932	80P	255mm×1.4mm	φ25.4mm	25pcs	14kg

Grass/Bush Cutting (TCT Saw blade)



Features and Benefits

Sanyo's TCT Saw blades use tungsten carbide without impurities. It is hard to worn out and it keep sharpness for a long time. Tip of saw blade is not easy to fall off by our original brazing technique. So you can use blades more long time.

Code	Teeth	Diameter×Thickness	Bore	Surface	Q'ty / Carton	Gross weight /Carton
3964	24P	255mm×1.25mm	$\phi 25.4 mm$	Black	25pcs	13kg
3960	36P	255mm×1.25mm	$\phi 25.4 mm$	Blue	25pcs	13kg
3961	40P	255mm×1.25mm	$\phi 25.4 mm$	Black	25pcs	13.5kg

2 SANYO METAL Product Catalogue SANYO METAL Product Catalogue 3

Blade for footpath mower

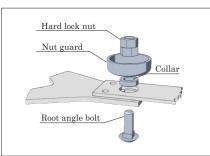
Ride-on Brush Cutter Blade

Features and Benefits

Absorb the shock and reduce a burden of machine. Not easy to crack the edge so it is economic.

- 1)Wide knife-edge can cut sharp.
- 2)Comfortable cutting quality.
- 3)Material is spring steels with stickiness.







Code	Description	Size	Adaption Model	Q'ty / Carton	Gross weight /Carton
0466	W cut 70 blade	145mm×70mm×6.0mm(2pcs/set)	For	10sets	10.5kg
0478	70 rectangular blade	145mm×70mm×6.0mm(2pcs/set)	OREC	10sets	13kg
0476	M14 BOLT SET	Bolt:14×40 Nut:M14 Nut guard:M14	atex	20sets	4.5kg

Blade for footpath mower

Features and Benefits

1) Blade life is longer than an original manufacturer's product.

2) Material is spring steels with stickiness.







Code	Description	Size	Adaption Model	Q'ty / Carton	Gross weight /Carton
0457	Mower Blade 350	355mm×40mm×4.5mm(2pcs/set)		10sets	10kg
0458	Mower Blade 255 with Nut	260mm×30mm×2.3mm(4pcs/set)	For OREC	10sets	6kg
0459	SP-50 blade Installation Nut	M10NUT Include SW(2pcs/set)		-	-
0460	Mower Blade 400	410mm×40mm×4.0mm(2pcs/set)	For KUBOTA	10sets	10kg
0461	Mower Blade 300	310mm×40mm×4.0mm(2pcs/set)	SAITO	10sets	8kg

Rice field & Vegetable field Goods

Vegetable field



Features and Benefits

Vegetable field: Shave the weeds close to the base and inhibit growth of weeds.

- 1) Easily attached to a brushcutter for quick mowing.
- 2) The resin cover on the outside would not damage crops or fruits.
- 3) Reduces the flying of pebbles.
- 4) Since the blade can be attached to a brushcutter, users do not have to bend down to remove weeds; they can easily mow while standing up.
- 5) Method of use: Place the shaver on the ground surface and slide the shaver above the ground surface to mow. Stubborn weeds spreading on the soil surface can also be removed by covering them with the shaver from the above.







				SELECTION PROCESSES	W-17-0-04-V
Code	Description	For use	Size	Q'ty / Carton	Gross weight /Carton
0859	Hatake no shaver	Blade for Vegetable field	145mm×2P	40pcs	13.5kg
0860	Hatake no shaver spare blade	Blade for Vegetable field	-	20pcs	2.7kg
0863	Hatake no shaver DX	Blade for Vegetable field	185mm×3P	40pcs	21kg
0864	Hatake no shaver DX spare blade	Blade for Vegetable field	-	20pcs	4.5kg

Rice field



Features and Benefits

Rice field: Remove the waterweeds without injuring young rice plants. As cut the waterweeds, rice can contain rich nutrition. Stir around the mud and give a stimulus to them, then raise strong young rice plants.

- 1) Easily attached to a brushcutter for quick mowing.
- 2) The resin cover on the outside would not damage stubbles of rice plants.
- 3) Reduces water splashes.
- 4) The small diameter allows mowing in areas with narrow.
- 5) Can be used in rice paddies filled with water approximately one week to one month after planting rice plants.

Code	Description	For use	Size	Q'ty / Carton	Gross weight /Carton
0857	Mizukusa cutter	Blade for water rice field	130mm×5P	60pcs	10.5kg



Features and Benefits

As cut the millet, rice can contain rich nutrition. Improve rice quality and worth.

- 1) Two-in-one function including the claw to remove weeds from roots and the blade to cut weeds.
- 2) Users can easily remove weeds in rice paddies without bending down.



Code	Description	For use	Total Length	Q'ty / Carton	Gross weight /Carton	Color
0866	Hie nukukaru	Pull and Cut the millet	780mm	12pcs	4kg	Green
0868	Hie nukukaru	Pull and Cut the millet	780mm	12pcs	4kg	Orange

4 SANYO METAL Product Catalogue SANYO METAL Product Catalogue 5

ZACT Pruning Saw

Pruning Saw/Gardening and Fruit Tree

Homeowners and any type of peoples want to cut 15mm to 50mm branches



Code	Description	Blade Length	Q'ty /Carton	Gross weight /Carton	For use	
1252	UK-2100	210mm	60pcs	18.5kg		
1253	UK-2400	240mm	60pcs	19kg		
1254	UK-2700	270mm	60pcs	21kg		
1255	UK-3000	300mm	60pcs	21.5kg		
Pruning Saw Spare Blade						
1302	UK-2100K	210mm	12pcs	$0.5 \mathrm{kg}$		
1303	UK-2400K	240mm	12pcs	0.6kg		
1304	UK-2700K	270mm	12pcs	0.9kg		
1305	UK-3000K	300mm	12pcs	1.0kg		

Pruning Saw/Fruit Tree

Fruits Growers and Farms: Artificial Pruning for small branches from 10mm to 30mm



Code	Description	Blade Length	Q'ty/Carton	Gross weight /Carton	For use
1272	KP-2100	210mm	60pcs	18.5kg	
1273	KP-2400	240mm	60pcs	19kg	
1274	KP-2700	270mm	60pcs	21kg	
1275	KP-3000	300mm	60pcs	21.5kg	
Prunin	g Saw Spare Blac	le			
1322	KP-2100K	210mm	12pcs	0.5kg	
1323	KP-2400K	240mm	12pcs	0.6kg	
1324	KP-2700K	270mm	12pcs	0.9kg	
1325	KP-3000K	300mm	12pcs	1.0kg	

Pruning Saw/Forest

Forestry Landscapers and Farmers: Cutting trees and big branches from 50mm to 120mm



Code	Description	Blade Length	Q'ty/Carton	Gross weight /Carton	For use
1262	UP-2100	210mm	60pcs	18.5kg	
1263	UP-2400	240mm	60pcs	19kg	
1264	UP-2700	270mm	60pcs	21kg	
1265	UP-3000	300mm	60pcs	21.5kg	
Prunin	g Saw Spare Blac	de			
1312	UP-2100K	210mm	12pcs	0.5kg	
1313	UP-2400K	240mm	12pcs	0.6kg	
1314	UP-2700K	270mm	12pcs	0.9kg	
1315	UP-3000K	300mm	12pcs	1.0kg	

Folding Saw

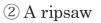


Code	Description	Blade Length	Q'ty/Carton	Gross weight /Carton	For use
1291	FS-2100	210mm	60pcs	18kg	
1292	FS-2400	240mm	60pcs	18.5kg	
Prunin	g Saw Spare Blac	de			
1335	FS-2100K	210mm	12pcs	0.5kg	
1336	FS-2400K	240mm	12pcs	0.6kg	



1 Impulse hardening

Impulse hardening produces ultra-hard edges.





Allows effortless vertical, horizontal, and diagonal cutting thanks to the use of rip blade.

3 Hard chrome plating HC



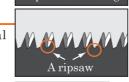
Hard chrome plating resists rusts and the adhesion of tar.

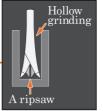
4 Hollow grinding



The polishing to reduce thickness at the center of a blade eliminates the necessity of alternate top bevels and produces clean cut surfaces.







ZACT Pruning Scissors



Pruning Scissors



Code	Description	Blade Length	Q'ty /Carton	Gross weight /Carton			
1220	ZS-185	45mm	60pcs	14kg			
1221	ZS-210	53mm 60pcs		16kg			
Pruning	Pruning Scissors Spare Blade						
1230	ZS-185K	45mm	-	-			
1231	ZS-210K	53mm	-	-			

Features and Benefits



ZACT BLADE

- 1) Sharp and durable edges of high-end carbon cutting tool steel and replaceable blades are finished with electroless nickel.
- ② Chrome steel rivet bolts to reduce rattling.

ZACT GRIP

- 3 Lightweight and durable non-slip grip.
- 4 Power grip to prevent a hand from sliding forward.
- ⑤ Soft cushion to absorb the shock upon scissors close.
- 6 An auto-open stopper can open and close by thumb easily.

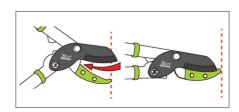
Loppers



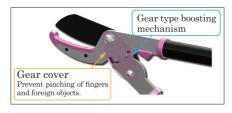
Code	Description	Total Length	Q'ty/Carton	Gross weight /Carton	Color
1201	Loppers ANG-500	500mm	12pcs	15kg	Red
1202	Loppers ANG-500	500mm	12pcs	15kg	Pink
1203	Loppers ANG-500	500mm	12pcs	15kg	Green
1204	Loppers ANG-650	650mm	12pcs	17kg	Red
1205	Loppers ANG-650	650mm	12pcs	17kg	Pink
1206	Loppers ANG-650	650mm	12pcs	17kg	Green

Features and Benefits

- 1)Lightweight and it won't make your arms tired. (ANG-500 810g, ANG-650 900g)
- 2) The anvil system produces clean cut surfaces like sharp knives.
- 3) Thick branches can be cut effortlessly thanks to the principle of gear.
- 4)Reasonable replaceable blades are available.



Since you cut a branch as if a kitchen knife and a chopping board, cut surface is beautiful. The branch is not wither or become sick easily. The inside and outside of the upper blade performed double grinding so it can cut well.



[Gear type]

Cut 30mm diameter branches easily by gear structure.

Even women and elderly people can use this Loppers easily.







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AGENT