

**OREC**

Work Smarter, Dream Bigger

SINCE 1948





## Reliability and Safety of Made in Japan

Our products are manufactured in Japan with strict quality standards and precise manufacturing processes. Japanese craftsmanship is globally recognized, and we take pride in that tradition. Each product undergoes rigorous testing and inspection to ensure durability and safety.



Orec Co., Ltd. is a Japanese agricultural machinery manufacturer established in 1948. The company primarily produces agricultural machinery such as mowers and tillers, and is known for its high quality and technological prowess. Orec provides its products both domestically and internationally, continuing to offer innovative solutions for sustainable development in agriculture. The company is actively engaged in technological innovation and focuses on developing environmentally friendly products.



## Commitment to Safety

Compliance with Safety Standards:  
All our products comply with international safety standards CE & UKCA, ensuring their safety.

## Continuous Improvement:

We continuously improve and innovate safety technologies, always prioritizing user safety. By choosing our products, we promise to deliver high-quality and safe Japanese-made products to your hands. Support your work with reliable technology.



**Committed to organic cultivation methods**



**Ideal performance even on extreme slope condition**



**Crushing into tiny pieces, leaving nothing behind**



**Delivering durable and high-performance to keep beautiful gardens**



**Built with outstanding power to easily deal with even the tallest grasses**



**Maximizing work efficiency in solar farms**



# Ride-on brush cutter

- Exceptional Cutting Power
- Guaranteed Lifetime Quality
- Comfortable Operation
- Durability and Reliability
- Quick and Effective Work
- Easy Maintenance
- Excellent Climbing Ability

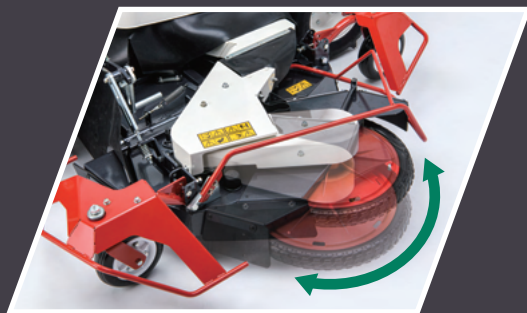


1x = 15x

2m



MODEL	RM83G	RM830	RM882	RM952	RM982F 4WD
ENGINE	HONDA GXV390	HONDA GXV390	KAWASAKI FS481V / Briggs & Stratton Vanguard 479cc	KAWASAKI FS541V / Briggs & Stratton Vanguard 570cc	KAWASAKI FS691V / Briggs & Stratton Vanguard 627cc
Displacement (cc)	389	389	KAWASAKI 603/ B&S 479	KAWASAKI 603/ B&S 570	KAWASAKI 603/ B&S 627
Fuel Tank (L)	11	11	12	12	12
Cutting width (mm)	820	820	880	950	975
Cutting height (mm)	50-110	50-110	50-110	50-110	50-120
Clutch	Belt tension	Belt tension	Belt tension	Belt tension	Belt tension
Gear	Mechanical	HST	HST	HST	HST
Speed (km/h)	(F) (1)1.9 (2) 3.1 (3) 5.1 (4) 7.7 (R) 2.2	(F) 0-10.0 (R) 0-4.5	(F) 0-10.0 (R) 0-7.0	(F) 0-12.0 (R) 0-10.0	(F) 0-10.0 (R) 0-8.0
Climbing Ability (Degree)	15	15	15	15	20
Dimensions (LxWxH)(mm)	1760 x 990 x 870	1760 x 990 x 870	1920 x 980 x 860	2000 x 1070 x 940	2010 x 1045 x 1055
Weight (kg)	248	240	295 / 295	315 / 315	350 / 350
Differential gear	Equipped	Equipped	Equipped	Equipped	Equipped



The first and only side cutting system in the industry, exclusively developed by OREC.



RMK151	RMK180	RM60W
KAWASAKI FS651V	KAWASAKI FS691V	Briggs & Stratton Vanguard 570cc
726	726	KAWASAKI 603 / B&S 570
12	12	14
1350-1500	1620-1770	705-1155
50-90	50-100	50-100
Belt tension	Belt tension	Belt tension
HST	HST	HST
(F) 0-10.0 (R) 0-7.0	LOW: (F)0-6.7 (R)0-4.7 HIGH: (F) 0-10.0 (R)0-7.0	(F) 0-9.0 (R) 0-7.0
15	15	15
1895 x 1650 x 1020	1895 x 1880 x 1000	2000 x (min.720-max.1175) x 1055
331	355	310
Equipped	Equipped	Equipped



# Bull mower

- The Highest Quality of Cutting Performance
- Built for High-Durability
- Wide Range of Applications
- Ground-Gripping Stability
- A Variety of Features Designed
- Efficient Fuel Consumption
- Low Maintenance Requirements



1x = 15x

 2m



MODEL	HR531	HR662/HR672	HR812
ENGINE	HONDA GX200	HONDA GX270	HONDA GX340
Displacement (cc)	196	270	389
Fuel Tank (L)	3.1	5.3	6.1
Cutting width (mm)	520	650	800
Cutting height (mm)	50-100	50-110	50-110
Clutch	Belt tension	Belt Tension	Belt Tension
Gear	Mechanical	Mechanical	Mechanical
Speed (km/h)	(F) (1) 0.85 (2) 1.78 (3) 3.14 (R) 0.85	(F) (1) 0.94 (2) 1.96 (3) 3.45 (R) 0.94	(F) (1) 0.94 (2) 1.96 (3) 3.45 (R) 0.94
Climbing Ability (Degree)	15	15	15
Dimensions (LxWxH)(mm)	1645 x 710 x 930	1645 x 810 x 930	1645 x 940 x 930
Weight (kg)	124	135 / 135	155
Steering System	Side clutch	Side clutch / Side lockable	Side clutch

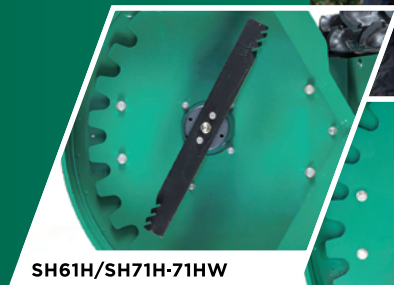


HRC673	HRC813	ZHR800
HONDA GX270	HONDA GX340	HONDA GX390
270	389	389
4.1	4.7	6.1
650	800	800
50-110	50-110	30-80
Belt tension	Belt tension	Belt tension
Mecahnical	Mechanical	HST
(F) (1) 0.95 (2) 1.99 (3) 3.50 (R) 0.95	(F) (1) 0.95 (2) 1.99 (3) 3.50 (R) 0.95	LOW: (F)0-4.5 (R)0-2.6 HIGH: (F)0-7.5 (R)0-4.5
25	25	20
1645 x 810 x 930	1645 x 940 x 930	1725 x 1000 x 1140
205	225	320
Side lockable	Side lockable	ZERO turn



# High grass rotary mower

- Powerful Cutting Performance
- Lightweight and Compact Design
- Durable and Robust Construction
- User-Friendly Operation
- Efficient Fuel Consumption
- Low Maintenance Requirements
- Highly Manoeuvrable in Tight Areas



50cm



1m



MODEL	FL500BC
ENGINE	HONDA GXV160
Displacement (cc)	163
Fuel Tank (L)	1.4
Cutting width (mm)	500
Cutting height (mm)	20-80
Clutch	Belt Tension
Gear	Mechanical
Speed (km/h)	(F)(1) 1.5 (2) 2.5 (3) 4.0 (R) 1.7
Dimensions (mm)	1550 x 580 x 965
Weight (kg)	68
Differential lock	Equipped

MODEL	SH61/SH61H	SH71H-71HW(wide tire)/SH72	SR600
ENGINE	KOHLER CV224	HONDA GXV390	KOHLER CV224
Displacement (cc)	224	390	224
Fuel Tank (L)	1.2	1.2	1.2
Cutting width (mm)	600	700	600
Cutting height (mm)	50-100	50-100 / 55-115	50-100
Clutch	Belt tension	Belt tension	Belt tension
Gear	Mechanical	Mechanical / HST	Mechanical
Speed (km/h)	(F) (1) 1.73 (2) 2.61 (3) 3.91 (R) 1.73	(F) (1) 1.59 (2) 2.39 (3) 3.58 / 0-3.8 (R) 1.59 / 0-2.0	(F) (1) 1.73 (2) 2.61 (3) 3.91 (R) 1.73
Dimensions (mm)	2100 x 710 x 930	2220 x 820 x 1070	2100 x 710 x 930
Weight (kg)	98 / 98	118-120 / 135	118
Differential lock	Equipped	Equipped	Side lockable





# Lawnmower & Mulching mower

- High-Quality Cutting and Mulching
- Perfect Cutting Results
- Durable and Reliable Construction
- Easy Operation
- Efficient Fuel Usage
- Low Maintenance Requirements
- Efficient Grass Collecting/Mulching



MODEL	GR538	GR537PRO	MG530
ENGINE	HONDA GXV160	HONDA GXV160	KOHLER CV224
Displacement (cc)	163	163	224
Fuel Tank (L)	1.4	1.4	1.2
Cutting width (mm)	530	530	530
Cutting height (mm)	19-78	15-72	20-65
Clutch	Belt Tension	Belt tension	Belt tension
Gear	Mechanical	Mechanical	Mechanical
Speed (km/h)	(F) (1) 2.5, (2) 3.0, (3) 3.6 (R) (1) 2.5, (2) 3.0, (3) 3.6	(F) (1) 2.7, (2) 3.3, (3) 4.0 (R) (1) 2.7, (2) 3.3, (3) 4.0	(F) (1) 1.8 (2)3.0 (3)4.8 (R)2.2
Dimensions (mm)	1605 x 564 x 1050	1605 x 564 x 1050	1550 x 580 x 1010
Weight (kg)	50	58	72
Grass collector	Equipped ( 80L )	Equipped ( 80L )	×



# Tiller

- Exceptional Tilling Performance
- Versatile Applications
- Durable Construction
- Easy to Operate
- Adjustable Tilling Depth
- Multi-Purpose Uses
- Low Maintenance Requirements



MODEL	SF600/SF600D	AR650
ENGINE	HONDA GX160	HONDA GX160
Displacement (cc)	163	163
Fuel Tank (L)	3.1	3.1
Tillage width (mm)	500	400 (250 + 150)
Diameter of rotor (mm)	90	120
Clutch type	Belt tension	Belt tension
Speed (km/h)	(F) (1) 1.16 (2) 4.48 (R) 1.16	(F) (1) 0.9, (2) 1.9, (3) 4.0 (R) 0.9
Dimensions (L x W x H)(mm)	1690 x 590 x 970	1376 x 585 x 1117
Weight (kg)	81 / 83	62
Handlebar adjustment	Up and down( tooth gear)	4 positions up & down
Remark	SF600D/ Dual-Action tilling system is functioned	*Rotary accessories not included.



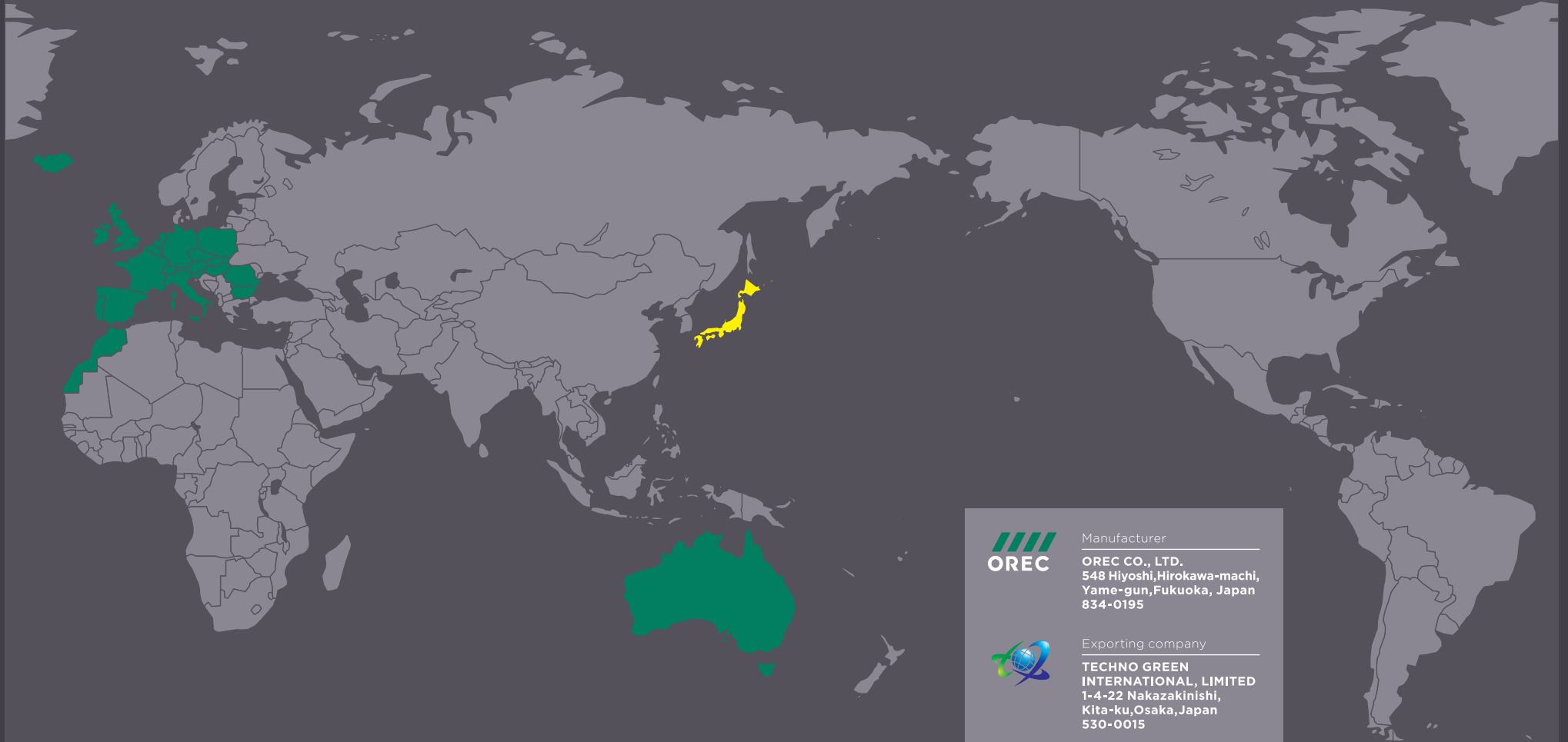
# Transporter

- Robust Load Capacity
- Versatile Usability
- Compact and Maneuverable
- Durable and Reliable Construction
- Ease of Operation
- Ground-Gripping Stability
- Low Maintenance Requirements



MODEL	LS360
ENGINE	HONDA GX120
Displacement (cc)	122
Fuel Tank (L)	2.0
Max. load capacity (kg)	350
Speed (km/h)	(F) (1) 1.5 (2) 3.4 (R) (1) 1.5 (2) 3.4
Dimensions (L x W x H)(mm)	1440 x 680 x 994
Weight (kg)	140
System	Manual Dumping system

# Distributor network



Manufacturer

**OREC CO., LTD.**  
548 Hiyoshi, Hirokawa-machi,  
Yame-gun, Fukuoka, Japan  
834-0195



Exporting company

**TECHNO GREEN  
INTERNATIONAL, LIMITED**  
1-4-22 Nakazakinishi,  
Kita-ku, Osaka, Japan  
530-0015

**OREC CO., LTD. has official distributors in more than 20 countries around world.  
Scan here for detail of distributors.**





**//// OREC**

[www.orec.com](http://www.orec.com)

 **MADE IN JAPAN**

