

Read this manual before using the machine.

Andres

Contents

CONTENTS	1
Warning for Safety	2
Greeting	2
Safety precautions	3
Part names ·····	5
Features of LM56G/LM66G ······	6
Specifications ······	6
Handling	6
Assembly and adjustment of main unit	6
1-1 Installing the handle·····	6
1-2 Installing the stand ······	7
1-3 Confirmation of the operation of clutch lever and brake lever	7
1-4 Connection of engine switch cord	7
2.Inspection before use ······	8
2-1 Greasing ·····	
2-2 Inspection of engine oil	8
2-3 Inspection of wire ·····	8
3. Fastening of each portion ·····	8
4.Engine starting sequence	8
4-1 AWARNING Before starting engine	8
4-2 ACAUTION Starting the engine	8
4-3 ACAUTION Stopping the engine	9
4-4 A DANGER Fuel supply	9
4-5 ACAUTION When leaving the machine	9
5.Machine operation ·····	. 9
5-1 ANDANGER Before operation	. 9
5-2 Main clutch lever ·····	
5-3 Change lever ·····	
5-4 Groomer clutch lever ·····	
5-5 Adjustment of handle height ·····	·10
5-6 AWARNING Brake lever	·10
5-7 Throttle lever	
5-8 [IMPORTANT] Adjustment of engine clutch	٠10

5-9 Clutch cover ·····	
5-10 Travelling wheel	11
5-11 [IMPORTANT] Adjustment of mowing height	11
5-12 [IMPORTANT] Greasing	11
5-13 Setting the mowing height gauge and blade thickness	12
6. Blade engagement·······	13
6-1 [IMPORTANT] Lapping	13
6-2 [IMPORTANT] Engagement	13
6-3 [IMPORTANT] Cam adjustment ·····	13
6-4 Cylindrical grinding and installation of blade reel cylinder	14
6-5 [IMPORTANT] Installation of blade reel cylinder	14
6-6 Attaching/detaching the small cover	14
6-7 Attaching/detaching the bottom blade base	14
6-8 Machine number plate attaching position	15
6-9 Specification for maintenance	15
6-10 Position of mower during maintenance ····································	15
7.Long-term storage	15
8. ACAUTION Precautions for engine operation	16
9.Maintenance Schedule	16
Location of Labels ······	17
Parts catalog	18
Blade reel cylinder/bottom blade	19
2. Front roller	21
3. Drum wheel	
4. Clutch	
5. Frame transmission	27
6. Handle/engine/brake ·····	31
7. Groomer	
8. Brush	
9. Grass catcher/tool ·····	
10. Sulky unit ·····	36
11. Maintenance supplies ·····	41
tow.	

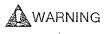
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Warning marks indicate important items for safety. Observe them strictly.

Warning Marks =



Negligence of the warning will cause death or serious injury.



WARNING Negligence of the warning may cause death or serious



A CAUTION Negligence of the warning may cause injury.



See the Handling Manual



Danger mark Hand cut



Engine switch lever



Danger mark Foot cut



Fuel: Gasoline



Grease Every 10hours



Hot surface Burn on hand



CAUTION: Joint shaft

Chesine

Thank you very much for purchasing BARONESS GREEN MOWER.

This Owner's Handling Manual explains the method of correct handling, adjustment, and maintenance of the mower. Thoroughly read the manual before operation. Carefully read the engine operation manual before starting the engine. Mowers undergo thoroughgoing trial operation and inspection before shipment. However, whether or not the mower can exhibit the expected performance depends on the handling method, inspection/adjustment before and after operation, and the properness of lubrication. Handle the mower correctly for safe and excellent operation for an extended period of time.

Owner's Handling Manual

Precautions:

- The name of the model may be different when you make an inquiry about your machine. Advise us of the machine number as well.
- The contents of this manual are subject to change without notice.



The warning marks attached to the machine indicate precautions for safety. Read them carefully. Understand well the operating procedures and safety precautions before using the machine. The marks and explanatory notes should be kept clean. If they are lost or damaged, attach new marks. Never remove the warning marks attached to the machine.

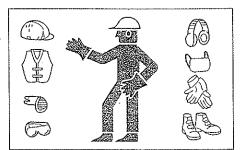
Salaivoraciiions

The lawn mower has a rotating blade reel cylinder (sharp blade), and the safety of operation is subject to the place of use, obstacles, lawn conditions, and many other factors. As a maker, we specifically request the user to thoroughly inspect and maintain the machine, make efforts to become skilful in operating the machine, and correctly and safely use the machine in order to avoid injury on yourself and others.

1) Clothes for safety

⚠ CAUTION

Wear clothes that will prevent you from being caught in the machine, and wear safety gear, goggles, shoes, helmet, and gloves.



2) Emergency relief measures

🛕 CAUTION

- Understand the method of stopping the engine in an emergency.
- 3) Do not operate the machine in such cases.

AL WARNING

- Do not operate the machine when you are tired. If you get tired during machine operation, stop the work and take a rest.
- Do not use the machine when you are sick, drunk, or under the influence of medicine. The visual sensation, nimbleness, or judgment will be adversely affected.
- If you are unaccustomed to the machine operation, thoroughly understand the handling method and safety precautions before use. Do not allow children to operate the machine.

4) When lending the machine to other people

(A CAUTION)

If you lend the machine to a person who has no knowledge about the safety precautions or handling procedure described in the operation manual, an unexpected accident may result. Thoroughly explain the handling method and hand over the operation manual to the person who will use the machine, having him or her carefully read the operation manual before use.

5) Prohibition of operation or work at night

A WARNING

Do not operate the machine at night or when the view is unclear because of bad weather.

6) Safety inspection before work

ANDANGER



- Check that all covers are in position and that no portion is broken.
- So Check that bolts and nuts are not loose. If they are loose, tighten them



Check that the operation of the brake, levers, and tires is normal.

7) Precautions to take during operation

FINDANGE:



A CAUTION

- Check that there is no person or any object that may be broken around the machine during operation.
- Check that there is no player in the vicinity, otherwise a flying golf ball may hit against you.
- Exercise adequate care so that you will not get injured by flying objects or the blade.
- Exercise special care when working on a slope or undulating ground. The inclination of the machine should not exceed 25 degrees.
- Do not operate the machine in places where there is a risk of toppling or slipping.

A DANGER



Do not touch rotating parts during operation, otherwise you may have your fingers or hands injured.

- Operate the machine at a speed that will allow the machine to stop immediately in an emergency. Do not start the machine or operate the handle suddenly. Be sure to move the machine at a slow speed especially when descending a slope.
- Do not move the throttle lever abruptly to increase the speed, otherwise the front of the machine may jump up.
- When you notice abnormal vibration, unusual sound, or other abnormality in the machine, stop the engine immediately and investigate the cause. Completely repair the machine before reuse.
- When leaving the machine, stop the machine on the level ground and then stop the engine.

8) Precautions as to inspection

▲ CAUTION

A WARNING

T DYNGER

- Place the machine on the level ground for inspection and repair. Check that all parts are at rest.
- Clogging of the cooling air intake of the engine, air intake of the air cleaner, muffler, and exhaust pipe with mown grass or other foreign substances may cause fire due to engine malfunction or overheating. Stop the work immediately, and remove the clogging substance after the overheated section has cooled.
- Replace them with new ones immediately when they are lost or damaged.
- Do not remodel the machine.
- Use parts, oil, and grease specified by our company when changing them.
- Remodeling or operation of the machine with some parts that are not specified by our company may cause damage to the machine or injury.

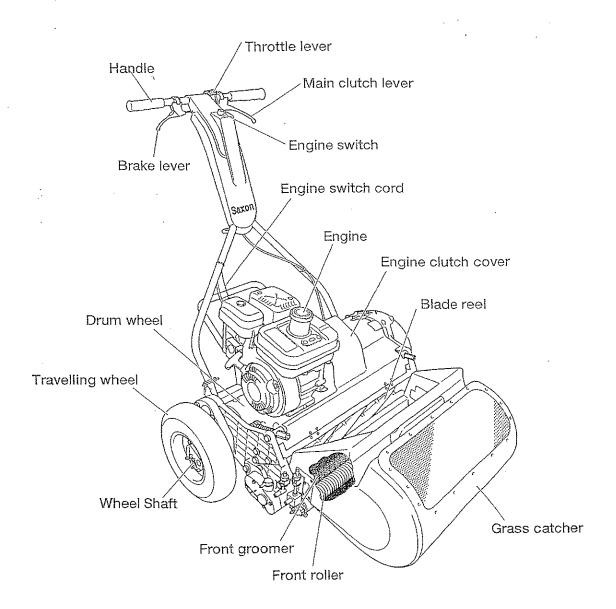
9) Moving on a public road



- Running the machine on a public road while you are riding on a sulky is prohibited by the law. Walk and move the machine on a public road.
- 10) Storage
- Wait until the engine cools when covering the machine with a sheet, etc.

Remove gasoline when the machine will not be operated for more than six months.

i. Parinames



Features of Livisies 666.566F-666F

- The lightest green mower of all models of this class
- The weight balance and undulation following performance have been improved for better green mowing.
- The newly-designed handle improves the operability, lessening the operator's fatigue.
- The structure of the clutch has been changed for smooth starting.
- ●LM56GF · 66GF are equipped with Front Groomer. (The models contain all the parts of Groomer Portion and Roller Brakets for the models shown in the attached Parts Catalogue.)
- The front groomer is provided to permit normal and reverse rotation. (Provided with a groomer.)

Specifications

Model		LM56G (GF) LM66G (GF		
Length	(with grass catcher)	150cm		
Width (without travelling wheel)	94.2cm 103.2c		
Height	(handle)	103	Bem	
	Main unit (without catcher and wheel)	81kg (85kg)	87kg (91kg)	
Weight	Grass catcher	3.3kg	3.6kg	
	Travelling wheels (2 pcs)	6.9kg		
	Mowing width	55.6cm	64.6cm	
Mowing	Reel diameter	φ 12.8cm		
section	Number of reel blades	9 or 11 blades		
	Mowing height	3.0mm~29mm (3.0mm~27mm)		
Engine		Robin EX13D 3.2kw (4.3ps) /4000rpm		
Speed ((Km/h)	4.8km/h (3000rpm)		

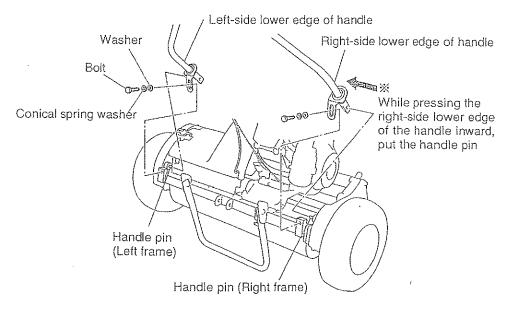
	Front groomer		Dethatching reel		Dethatching brush	
	Working width Number of blades		Working width	Number of blades	Working width	Turning diameter
	(cm)		(cm)		(cm)	(cm)
LM56 Series	51	78	50	39	49	6
LM66 Series	60	92	60	46	57	6

Hencline

1. Assembly and adjustment of main unit

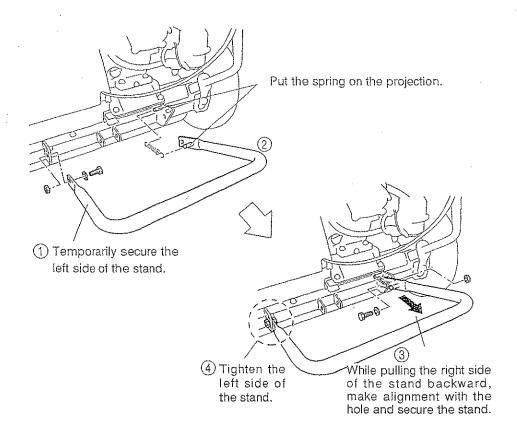
1-1 Installing the handle

- 1) Put the handle pin on the left frame into the hole at the left-side lower edge of the handle.
- 2) While pressing the right-side lower edge of the handle inward, put the handle pin of the right frame into the hole.
- 3) Secure the lower edge (slotted section) of the right and left handles to the frame from the back with the bolt, conical spring washer, and washer.



1-2 Installing the stand

- 1) Temporarily secure the left side of the stand to the frame with the bolt, washer (inside), and nut (outside).
- 2) Put the spring on the projection of the frame and the projection at the right edge of the stand.
- 3) While pulling the right side of the stand backward, make alignment with the hole in the frame, and secure the stand with the bolt, washer (inside), and nut (outside).
- 4) Tighten the bolt, washer, and nut at the left side of the stand that were temporarily secured.



1-3 Confirmation of the operation of clutch lever and brake lever Check that the clutch and brake operate completely.

When adjustment is necessary, make adjustment according to "5-8. [Important] Adjustment of engine clutch section."

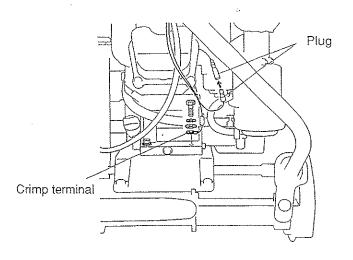
1-4 Connection of engine switch cord

When assembling the handle, check the connection of the engine switch cord. There are two connections - plug and crimp terminal.

1) The plug is connected to the plug that is connected to the engine.

A WARNING

2) The crimp terminal is secured to the engine crankcase with a hexagon bolt. When the connection of the engine switch cord is incomplete, the engine will not stop even if the engine switch is operated. Check that the cord is correctly connected.



2.Inspection before use

2-1 Greasing

10h

The transmission and intermediate transmission gears are equipped with needle bearings. Grease them every 10 hours. Shortage of grease will cause damage to the needle bearings.

2-2 Inspection of engine oil

Replenish the engine with engine oil. (A correct level will be shown when the engine is placed horizontally.) Change engine oil 8 hours after the initial operation, and every 50 hours from the second time onward. Oil: SAE30.

2-3 Inspection of wire

Check that the clutch wire and brake wire are normal.

3. Fastening of each portion

Many parts are fastened by bolts. Bolts and nuts may be loosened some time after initial operation. Fasten them to the specified torque.

Appropriate fastening torque N.m (kgf-cm)

		() /	
	Normal bolt	Heat treated bolt	
M6	8 (80)		
M8	18 (180)	36 (360)	
M10	36 (360)	72 (720)	
M16	1.5-pitch left-hand thread: 36 (360)		

4. Engine starting sequence

4-1 A WARNING Before starting engine

Carefully read the gasoline engine operation manual before starting the engine. The handle cover is equipped with an engine switch. Check the "ON/OFF" positions. Set the engine switch lever in the ON position, set all moving parts in the neutral position. Check for safety - covers are in position and not damaged and there is no person around the machine - before starting the engine. Do not start the engine indoors without an appropriate ventilator.

4-2 (A CAUTION) Starting the engine

1) Do not grip the main clutch lever.

2) Set the throttle lever in the high-speed 🙀 position.

High-speed

Clutch lever

3) Set the engine switch in the ON position.

4) Set the strainer lever in the open position.

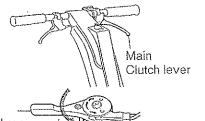
5) Pull the choke lever and pull the recoil starter, and the engine will start.

6) Return the choke lever.



*Remember the method for stopping the engine in an emergency.

1) Do not grip the main clutch lever.



2) Set the throttle lever in the low-speed position.

3) Set the strainer lever in the close position.



4) Set the engine switch in the OFF position.



4-4 Figures: Fuel supply



- Keep flame etc. away from the engine when supplying fuel. Stop the engine outdoors and allow it to cool before supplying fuel.
- Keep the machine clean at all times to prevent deposition of dust,grease, or oil.

4-5 A CAUTION When leaving the machine

- Park the machine on a flat place.
- Check that the engine has stopped and the engine switch lever is "OFF."
- Do not park the machine on a slope.

5. Machine operation

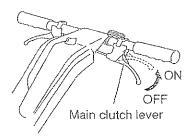
5-1 ManANGIE Before operation

- Check that each portion especially the brake and clutch operates satisfactorily before starting machine operation.
- Make sure that the machine can be stopped immediately at any time.
- @ Exercise care so that you and people around the machine will not be injured.

5-2 Main clutch lever

The clutch lever is on the left side of the handle.

Avoid quick operation. Carefully and slowly operate the machine.



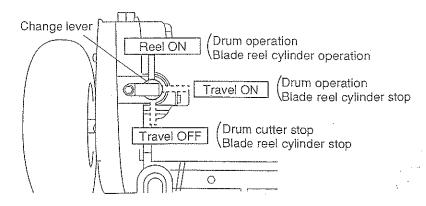
5-3 Change lever

The change lever is at the top of the left frame.

There are three changeover positions. When the lever is in the "Reel ON" position, the drum and cutter operate, entering the mowing modé.

When the lever is in the "Travel ON" position, only the drum operates, entering the traveling mode.

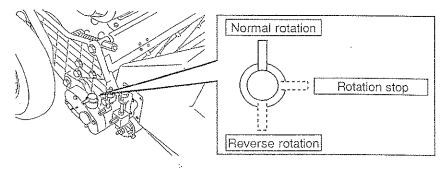
When the lever is on the "Travel OFF" position, both drum and cutter stop, entering the traveling mode with the engine stopped.



5-4 Groomer clutch lever

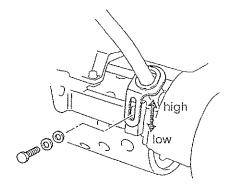
The lever is at the top of the groomer gear case on the outside of the right frame.

There are three changeover positions - "Normal rotation" (in the same direction as the rotating direction of the blade reel cylinder), "Rotation stop," and "Reverse rotation" (in the direction opposite to the direction of rotation of the blade reel cylinder). Change the positions according to the type of work.



5-5 Adjustment of handle height

Move the securing bolt up and down in the slot of the handle guide, which is securing the handle to the frame, in order to adjust the height of the handle according to the operator's working position.



5-6 A WARNING Brake lever

The lever is in the right-side grip section of the handle. Grip the lever, and the internal expanding brake set in the second shaft section will operate.

The strength can be adjusted by the screw.

5-7 Throttle lever

The throttle lever is on the left side of the handle. The lever controls the engine speed. The speed of rotation is 1,400-3,400 rpm.

Operate at about 3,000 rpm.

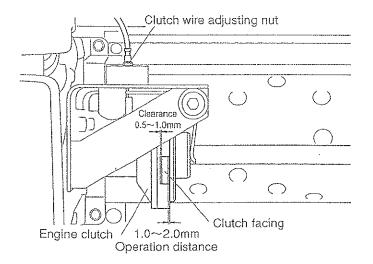
5-8 [IMPORTANT] Adjustment of engine clutch

(When reinstalling the engine)

Adjust the clearance between the engine clutch and clutch facing so that it will be approx. 0.5 to 1 mm when the travelling clutch is engaged. For adjustment, loosen the four bolts that are securing the engine, and insert a thickness gauge (attached) into the front and rear. Make adjustment so that the gap will be parallel, and then fasten the bolts.

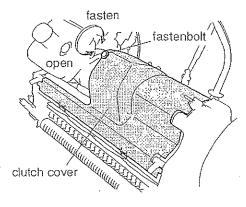
(When adjusting the clutch wire)

Make adjustment so that the operation distance of the clutch plate between the clutch engagement and disengagement will be 0.8-1 mm.



5-9 Clutch cover

The clutch cover is on the left side of the engine, covering the engine clutch. It is secured by turning the fastenbolt clockwise (by 4-5 turns).



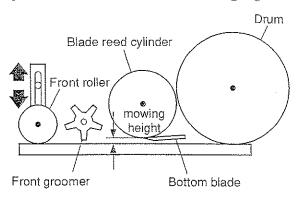
5-10 Travelling wheel

The travelling wheel is used to move the machine from green to green. Set the stand up right, pull the tire holding the lever, and the wheel will come off.

*tire air pressure 120kPa (1.2kg/cm²)

5-11 [IMPORTANT] Adjustment of mowing height

Move the front roller up or down, and the moving height can be adjusted to a maximum of 27 mm. Use an optional bottom blade when 3 m/m movingheight is desired.

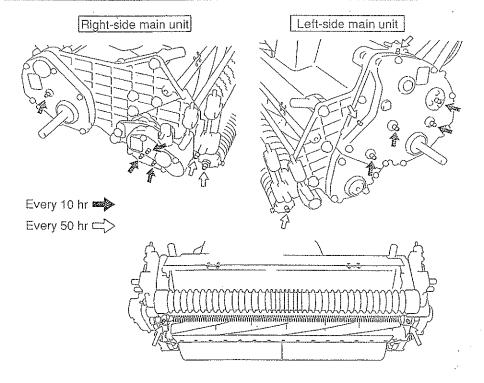


5-12 [IMPORTANT] Greasing

Periodically fill up respective grease nipples.

Exercise special care when greasing the sections where needle bearings are used. (Intermediate shaft of the right and left gears and the intermediate shaft of the groomer) Periodically fill up the grease nipples with approx. 1 g of grease (EXCELITE EP No.2) (one or two times with a compact manual grease pump).

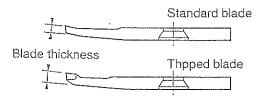
Every 10 hr	Every 50 hr ⊏>
Left frame intermediate shaft (for Reel)	Left gear cover
Right & left frame intermediate shaft (for Drum)	Reel bearing
Differential gear parts	Front roller
Vertical gear case intermediate shaft	Vertical gear case



5-13 Setting the mowing height gauge and blade thickness

1) Set the mowing height gauge at the desired height. The minimum mowing height with respect to each bottom blade thickness is shown below.

	Type of blade	Blade thickness (mm)	Min.mowing height(mm)	Code No.	Part Name	Note
	O. 1	1.5	3.0	K2511000270	1.5 bottom blade 55G	
	Standard blade	2	3.5	K2511000280	2 bottom blade 55G	Option
LM56G	G	2.5	4.0	K2511000050	2.5 bottom blade 55G	standard
	Tipped blade	3	4.5	K2510000060	3 bottom blade 62.5-559	
		5	7.0	K2510000160	5 bottom blade 62.5-559	<u> </u>
	O+	1.5	3.0	K2511000310	1.5 bottom blade 65G	Option
	Standard blade	2	3.5	K2511000300	2 bottom blade 65G	
LM66G		2.5	4.0	K2511000200	2.5 bottom blade 65G	standard
	Tipped	3	4.5	K2510000150	3 bottom blade 62.5-648.4	
	blade	5	7.0	K2510000170	5 bottom blade 62.5-648.4	Option

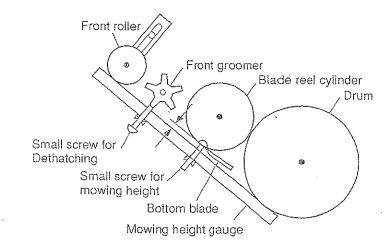


- ** The minimum mowing height is the height on the average condition green. Lawn may be shaved when the undulation of the green is substantial. Set the mowing height higher in that case.
- 2) Adjust the front gloomer according to the condition of the green before use.
 - * If the groomer blades are set deeper than the ground surface, the shaft may bend.
 - * The front groomer, when it is put too low, will apply an excessive load to the engine and transmission section, causing malfunction or failure.
- 3) When using the grooming brush, adjust the height so that it will be equal to the mowing height.
 - * The brush will be worn easily when the height is too low.

4) [IMPORTANT] Adjustment of front roller height

Bring the mowing height gauge into contact with the front roller and drum (as shown below), and adjust the height of the bottom blade.

- a. Loosen the tall nut of the roller bracket, and move the front roller up or down with roller adjuster.
- b. Position the front roller with the mowing height gauge.
- c. Make adjustment at both edges.
- d. Tighten the tall nut, and secure the roller bracket.



6. Blade engagement

Check that the engine is at rest before making adjustment. Grind and adjust the blade reel cylinder and bottom blade entirely so that a newspaper will be cut sharply.

[IMPORTANT] Lapping

Conduct lapping after mowing operation (before adjusting the engagement).

- 1) Check the entire portion of the blade reel cylinder to check which portion is dull. (If a newspaper cannot be cut in any portion, put in two sheets of paper to carefully check which portion is dull.)
- 2) Connect the lapping machine (RM20A) or lapping bolt (option) to the lapping shaft of the mower.
- ·3) Rotate the blade reel cylinder in the direction opposite to the mowing direction, and apply abrasive with a brush only to the portion where a newspaper was sharply cut. The portion where a newspaper was not cut is worn away. Do not apply abrasive to such portions.
 - **The right side (when viewed from the front of the blade reel cylinder) of the blade reel cylinder will be worn away 3-4 times earlier than the left side. When applying abrasive to the blade reel cylinder, be sure to move the brush from left to right. (See right sketch) When the abrasive is a mixture of powder (#200—#400) and oil, mix them at the rate of 1:3 to 4. The gel compound (option) can be used as it is.
- 4) Keep rotating the blade reel cylinder, and stop rotation when the contact sound disappears. Put in a newspaper again to check the blade reel cylinder entirely for the sharpness of each portion.
- 5) Repeat operations (3) and (4). When the blade reel cylinder and bottom blade are in contact with each other uniformly, apply abrasive to the blade reel cylinder entirely for final lapping.
- 6) After lapping, remove the abrasive with steam, etc.

▲ CAUTION

6-1

Both blade reel cylinder and bottom blade are edged. Handle them carefully.

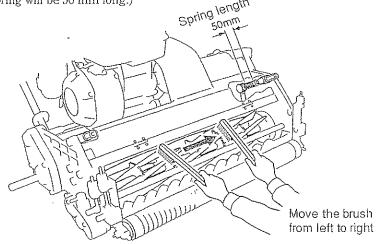
Be careful of the fingers, which turn the blade reel cylinder, when cutting a newspaper to check sharpness. Uniformly lap the right and left sides of the bottom blade in contact with the blade reel cylinder, and the life of the blade will be maximized.

6-2 [IMPORTANT] Engagement

- 1) Lightly engage the blade reel cylinder and bottom blade uniformly on both sides.
- 2) Uniformly adjust the bottom blade on the right and left sides.

 Turn the blade adjusting nut (1-1) clockwise for slight engagement, and turn it counterclockwise for firm engagement.
- 3) Lightly engage both sides to the extent that a newspaper will be cut sharply.

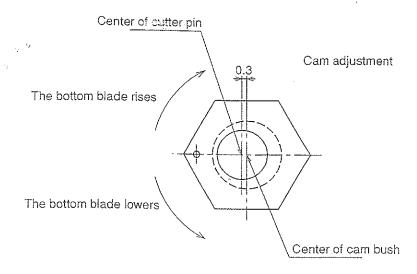
 When the blade reel cylinder is worn and the spring pressure decreases, adjust the spring pressure by the spring adjusting screw (1-6) and 14 nut (1-7). (Make adjustment so that the spring will be 50 mm long.)



6-3 [IMPORTANT] Cam adjustment

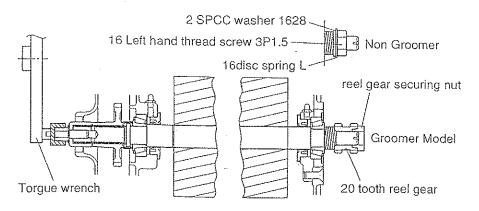
Turn the cam bush on both sides of the bottom blade, and the blade will be raised and lowered within a maximum range of 0.3 mm. The above method is used when the edges of the blade reel cylinder and bottom blade are not in parallel.

- 1) When there is a gap between the blade reel cylinder and the left frame side of the bottom blade loosen the lock nut, and turn the left cam bush clockwise as much as the gap. Turn it clockwise by 30° to raise the bottom blade by 0.1 mm. After adjustment, firmly fasten the lock nut.
- 2) When there is a gap on the right frame side, loosen the lock nut, and turn the right cam bush counterclockwise as much as the gap.



6-4 Cylindrical grinding and installation of blade reel cylinder Cylindrically grind the blade reel cylinder when it is worn away and has become conical. (Ask the dealer you purchased the machine from for cylindrical grinding.)

6-5 [IMPORTANT] Installation of blade reel cylinder



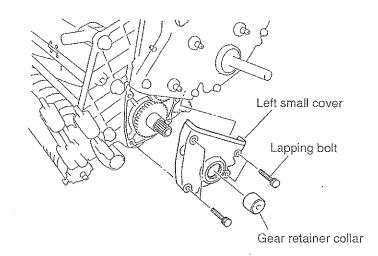
- 1) Replace the bearings and reel shaft seals on both sides of the blade reel cylinder. Use the bearing 30204JRP6 that has the smallest error.
- 2) Sufficiently apply grease (EXCELITE EPNO2) to the bearing and seal. (Apply grease to the bearing while turning the roller.)
- 3) Method to fasten nut after installing the blade reel cylinder

[IMPORTANT] Completely fasten the inside nut to firmly secure the bearing. The fastening torque is $36 \text{ N} \cdot \text{m}$ ($360 \text{kgf} \cdot \text{cm}$). A certain preload will be applied by the spring pressure. The rotational torque of the blade reel cylinder should be $0.8 \sim 1.0 \text{N} \cdot \text{m}(8 \sim 10 \text{kgf} \cdot \text{cm})$. If it is not, check the bearing and seal.

6-6 Attaching/detaching the small cover

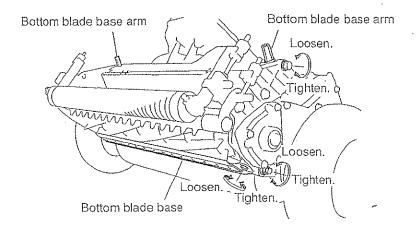
Remove the lapping bolt and the gear retainer collar in this order, and then remove the left small cover.

Attach the left small cover, and then attach the gear retainer collar and lapping bolt in this order.



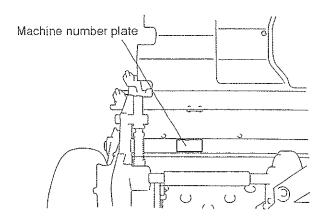
6-7 Attaching/detaching the bottom blade base

Remove the bottom blade base arm, and then remove the bottom blade base. Attach the bottom blade base, and then attach the bottom blade base arm.



6-8 Machine number plate attaching position

The type and serial number are marked on the machine number plate. It is attached to the upper portion on the left side of the front frame stay.



6-9 Specification for maintenance

15

Qty of engine oil	0.6dm³ (0.6L)
Plug	NGK BR4HS
Capacity of gasoline tank	2.5dm³ (2.5L)
Tire air pressure	120kpa (1.2kg/cm²)
Engine speed	1400~3400rpm

6-10 Position of mower during maintenance

If the mower handle is left leaned on the ground for a long time during maintenance, engine oil may enter the engine combustion chamber and cause the engine to run improperly.

Be careful not to keep this position long.

7.Long-term storage

- 1) For the engine, refer to the engine operation manual.
- 2) Cylindrically grind the blade reel cylinder every six months.
- 3) Replace the bearing (30204JRP6) and seal on both sides of the blade reel cylinder every season. (Replace them even if they have not been used for many hours.)
- 4) Clean the machine, and apply grease or oil to respective sliding sections.

8. A CAUTION Precautions for engine operation

For the engine, refer to the engine operation manual.



- 1) Use gasoline for automobiles as the fuel of the engine.
- 2) Completely change engine oil when the machine has been used for eight hours after the initial operation, because the machine is used under tough conditions with vibration and dust, and change oil every 50 hours after that. The quantity of engine oil is 0.6 dm3 (0.6L). Use SAE30.
- 3) Always cover the suction port of the air cleaner with a cleaner cover bag during operation. Be sure to clean the air cleaner element before using the machine.





- 4) Fire is strictly prohibited during fuel supply. Be careful of a lit cigarette. Replenish the fuel tank outdoors after the stopped engine has been cooled. Wipe off the spilt fuel completely.
- 5) Do not start the engine in a building without a proper ventilator.

A CAUTION



6) The muffler and the area around the exhaust port of the muffler will become hot. Do not bring gasoline, matches, dry grass, or other inflammables near hot portions.



7) Inspection before operation Check the joint of fuel pipe, etc. for looseness or damage. Check bolts and nuts in respective sections for looseness.

A CAUTION

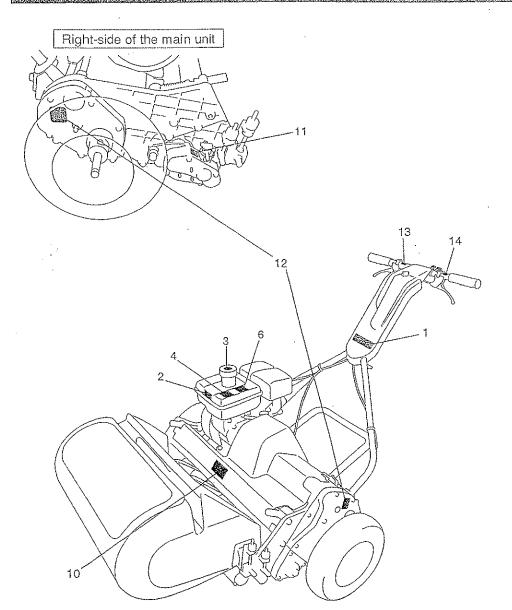
8) Wear appropriate clothes. An apron, towel on the belt, long string, etc. will cause you to be caught in rotating parts.

- 9) When the machine is to be stored for a long time exceeding 5 months, remove gasoline from the engine.
- 10) Engine maintenance schedule To keep the engine in satisfactory status at all times, be sure to conduct maintenance and inspection according to the following table:

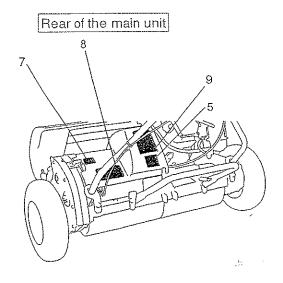
9. Maintenance Schedule

Engine				
Maintenance	Before use	Every 8hr	Every 10hr	Every 50hr
Cleaning of each part/inspection of tightening	0			
Inspection and addition of fuel	0			
Inspection and cleaning of air cleaner	0			
Inspection and addition of engine oil	0			
Engine oil change		only after the initial operation		0
	Main unit			
Maintenance		Every 8hr	Every 10hr	Every 50hr
Inspection and cleaning of recoil starter dust proofing net	0			
Cleaning of each part/inspection of tightening	0			
Inspection and adjustment of blade engagement	0			
Inspection and adjustment of mowing height	0			
Greasing and oiling			0	0
Removal of mown grass and dust	0			

Lagation of Esbabiot HM56CF SAXON 2005 MODEL



	,	,		
	Code No.	Part Name	Qty /Unit	
1	K4201000420	SAXON Mark	1	
2	LM56G2504Z0	Model Name Mark	1	
3	K4205001300	Engine oil Warning Mark	1	
4	K4205001330	Noise Warning Mark	1	
5	K4209000640	CE Mark	1	
6	K4209000670	LWA 100 Mark	1	
7	K4203001110	Clutch Mark (Large)	1	
8	K4205001290	HEALTH&SAFETY WARNING Mark	1	
9	K4205001310	SAFETY INSTRUCTIONS Mark	1	
10	K4205001280	DANGER Mark	1	
11	K4203001120	Groomer Mode Selector	1	
12	K4209000370	Grease Up 10h Mark	2	
13	K4203000970	BRAKE Mark	1	
14	K4203001040	Clutch Mark	1	



PARTIESS GREEN MOWER LIGHT-565 LIGH

PARTS CATALOGUE

☆ Ordering parts

All parts in this parts catalog are controlled by computer. For prevention of delivery of wrong parts, advise us of the catalog No., code No., and part name.

(Example)

Catalog No.

Code No.

Part Name

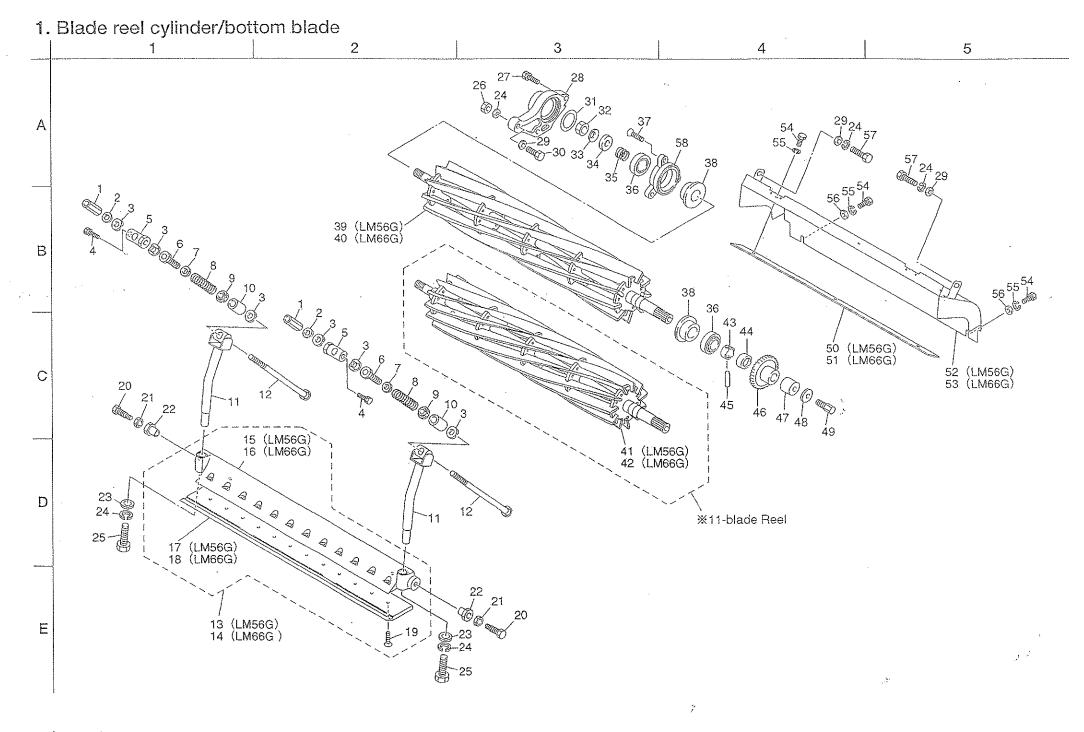
Qty

1-41

K28055011DR

Blade reel cylinder 577-11

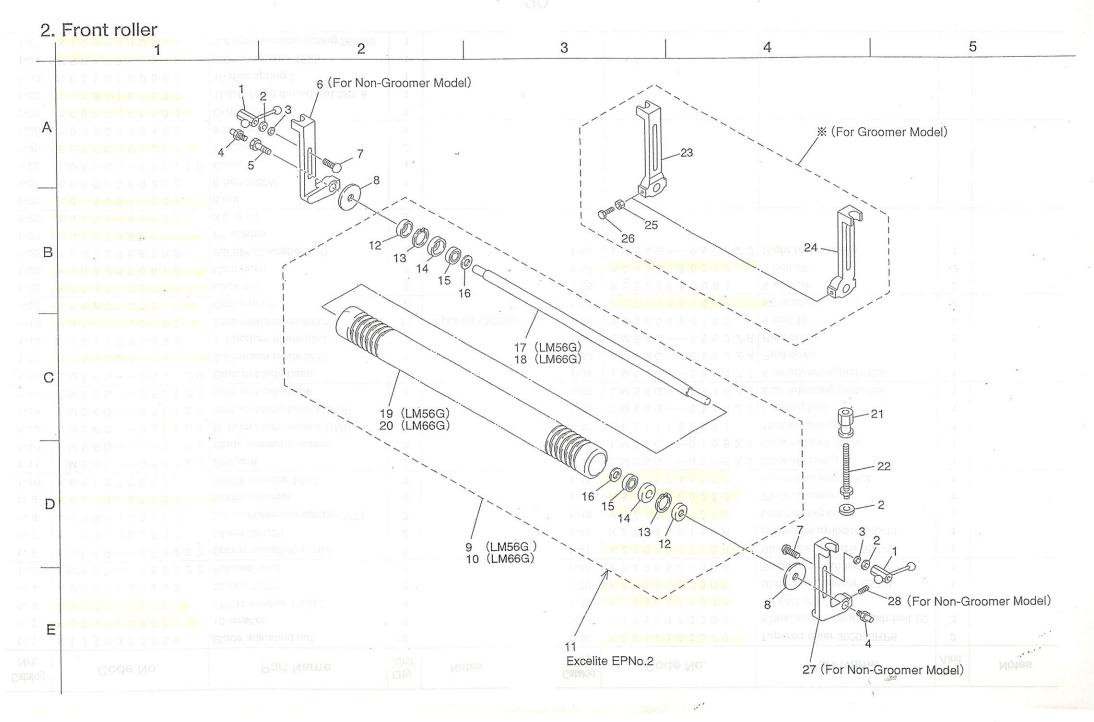
5



Catalog No.	Code No.	Part Name	Qty /Unit	Notes
1-11	K1330000050	Blade adjusting nut	2	
1-2	K5000100002	10 washer	2	
1-3	K6500000102	5SS41 washer 10.522	6	
1-4	K0007100302	10 bolt 30SW	2	
1-5	LM56G0509Z2	Fulcrum seat	2	
1-6	LM56G0504Z2	Spring adjusting screw	2	Tivo
1-7	K0160000582	14 nut 3P1.25	2	
1-8	K10000'00578	3.5 compression spring 2273	2	
1-9	K6206000052	Spring receiver	2	
1-10	K 6 2 1 2 0 0 0 0 9 2	10STKM collar 1610	2	
1-11	LM56G0503Z2	Bed arm	2	
1-12	LM56G0508Z2	Blade adjusting screw	2	
1-13	LM56G0511Z0	Bottom blade base COMP	11/1	98(3)
1-14	LM66G0511Z0	Bottom blade base COMP	11	REG)
1-15	LM56G0501ZR	Bottom blade base	1	
1-16	LM66G0501ZR	Bottom blade base	1	
1-17	K2511000050	2.5 bottom blade 55G	1	
1-18	K2511000200	2.5 bottom blade 65G	1	
1-19	K0071000222	6 heat-treated countersunk head screw 12	13	15 pcs for LM66G
1-20	K6082000010	Cutter pin R	.2	
1-21	K0160000112	Lock nut	2	
1-22	K6010000010	Cam bush	2	3 8
1-23	K 5 0 1 2 9 0 8 2 0 2	2.9 SPCC washer 820	2	6.
1-24	K0200080002	8S washer	5	
1-25	K0000080152	8 bolt 15	2	
1-26	K0100080002	8 nut	1	
1-27	K0007080252	8 bolt 25SW	1	
1-28	LM55GC-1211AD	Cover	1	
1-29	K5000080002	8 washer	3	
1-30	K0000080452	8 bolt 45	1	
1-31	K 0 8 8 2 0 4 5 0 0 0	O-ring G45	1	
1-32	K0185160002	16 left-hand thread nut 3P1.5	1	
1-33	K0210160001	16 disc spring L	1	Madel
1-34	K 5 0 1 2 0 1 6 2 8 2	2SPCC washer 1628	1	
1-35	K1000000740	3.2 compression spring 26.922	1	

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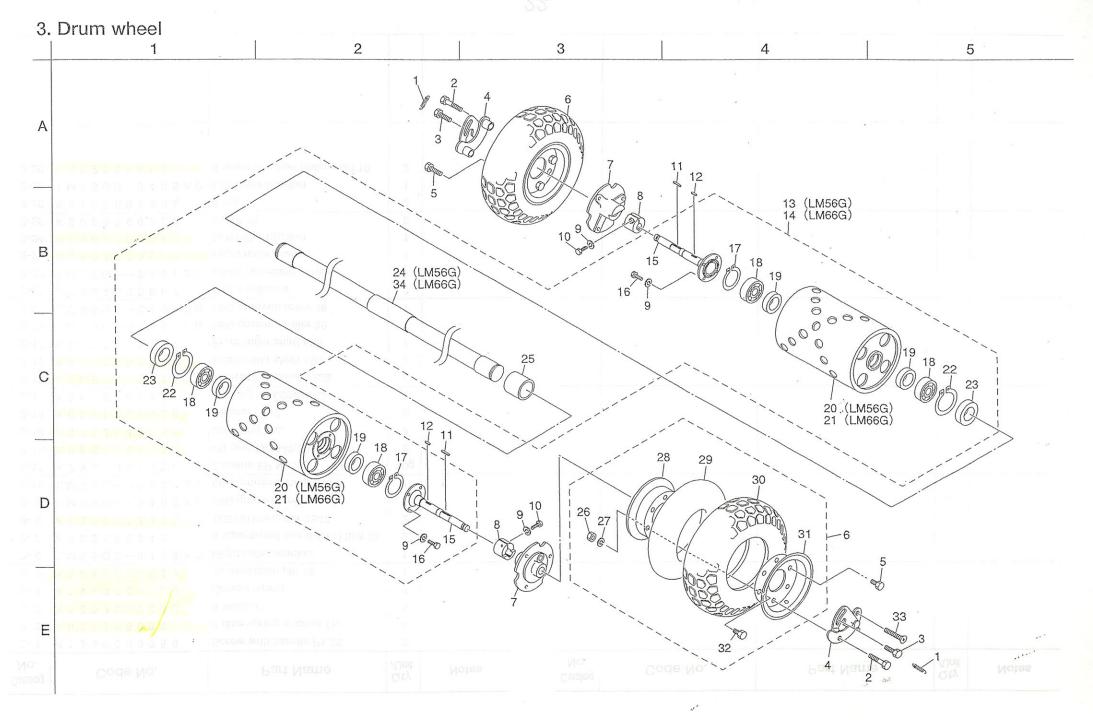
Catalog No.	Code No.	Part Name	Qty /Unit	Notes
1-36	K 0 6 3 1 3 0 2 0 4 0	Tapered roller 30204JRP6	2	
1-37	K0053080202	8 hex. socket head flush bolt 20	3	
1-38	K0830000020	Oil seal 254210	2	nou Ni
1-39	K28055009DR	Blade reel cylinder 557-9	1	
1-40	K28065009DR	Blade reel cylinder 646-9	1	
1-41	K28055011DR	Blade reel cylinder 557-11	1	
1-42	K28065011DR	Blade reel cylinder 646-11	1	
1-43	K 6 2 1 3 0 0 0 0 4 0	Left bearing collar	1	
1-44	K5300000282	Pin lock cover	1	
1-45	K 0 3 1 1 0 4 5 2 5 0	4.5 needle roller 25.8	1	
1-46	LM56G0105A0	33-tooth reel gear	1	
1-47	LM56G0109Z8	Gear retainer collar	1	
1-48	K0211100001	10 disc spring H	i	
1-49	LM56G0110Z2	Lapping bolt	1	
1-50	LM56G0510Z2	6 air adjusting plate 560	1	
1-51	LM66G0510Z2	6 air adjusting plate 650	1	
1-52	LM56G0502ZR	Reel cover	1	
1-53	LM66G0502ZR	Reel cover	1	
1-54	K0000060102	6 bolt 10	4	
1-55	K0200060002	6S washer	4	
1-56	K5000060002	6 washer	2	
1-57	K0000080202	8 bolt 20	2	
1-58	LM56G0606Z2	Right reel housing	1	
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Catalog No.	Code No.	Part Name	Qty /Unit	Notes
2- 1	K1330000050	Screw with handle P1.25	2	
2-2	K 0 2 1 3 0 8 0 0 0 1	8 disc spring washer 1H	4	
2-3	K5000080002	8 washer	4	
2-4	K1440000010	Grease nipple	2	
2- 5	K 6 0 8 3 0 0 0 0 4 2	16 extension pin 19	1	<u> </u>
2-6	LM55GD-0408AD	Right roller bracket	1	
2-7	K0025080452	8 square-root round-head bolt 45	2	
2-8	K5051015470	1C5191P washer 1547	2	. 8
2-9	LM56G0403Z0	56G grooved roller ass'y	1	
2-10	LM66G0403Z0	66G grooved roller ass'y	1	
2-11	K 2 9 3 1 0 0 0 0 0 0	Excelite EP No.2	10g	
2-12	K0861000020	Oil seal TA1542.38	2	
2-13	K 0 4 0 2 0 4 2 0 0 1	Stop ring R42	2	
2-14	K0861000030	Oil seal 6202	2	
2-15	K0616062020	Bearing 62022NSEC3	2	
2-16	K 5 0 5 1 0 1 5 2 8 0	1C5191P washer 1528	2	
2-17	K 6 1 3 1 0 0 0 1 2 2	Front roller shaft 596	1	
2-18	K6131000132	Front roller shaft 685	1	7
2-19	LM56G0402ZD	56G grooved roller 39	1	
2-20	LM66G0402ZD	66G grooved roller 46	1	
2-21	K6084000062	Roller adjuster	2	(A) (D) (D) (D)
2-22	LM5.6G0401Z0	Roller adjusting screw	2	Weed
2-23	K6904000070	Right roller bracket	1	
2-24	K6904000060	Left roller bracket	1	
2-25	K0000060252	6 bolt 25	2	
2-26	K0100060002	6 nut	2	50
2-27	LM55GD-0405AD	Left roller bracket	1	
2-28	K0028060100	6 stainless steel hollow set 10	2	3
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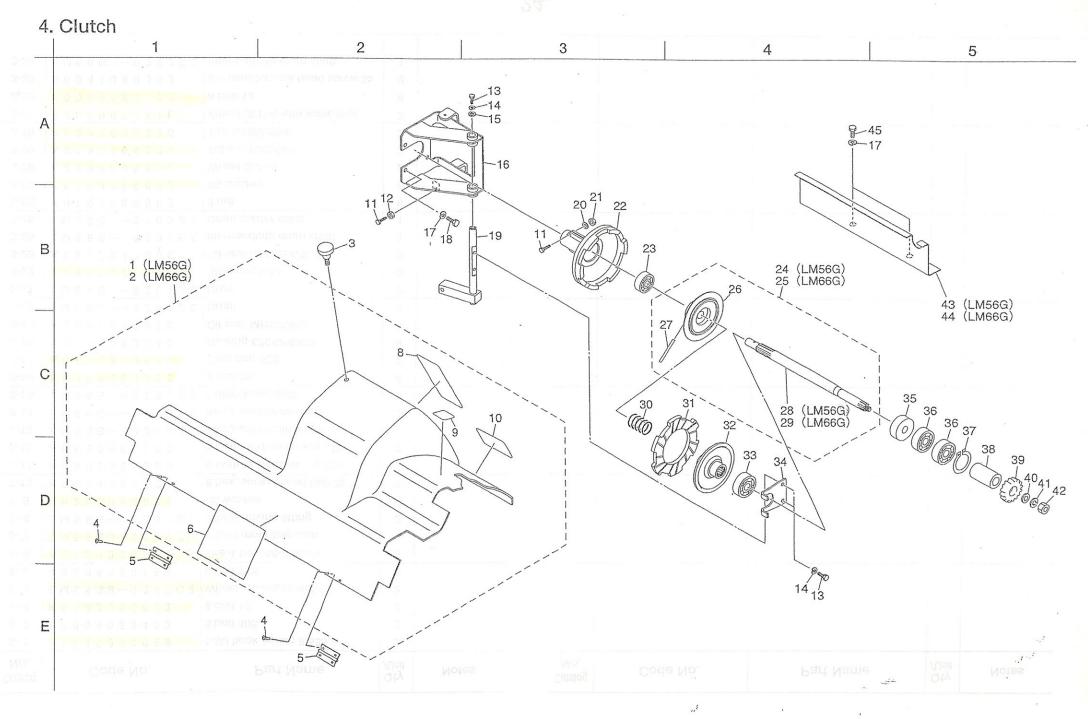
Catalog No.	Code No.	Part Name	Qty /Unit	Notes
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Catalog No.	Code No.	Part Name	Qty /Unit	Notes
3- 1	K1030000068	1.5U hook spring 8.535.5	2	
3-2	K0006080402	8 bolt 40S	2	
3-3	K6082000023	8 bolt 10	2	
3-4	LM55GB-0242C2	Wheel mounting plate	2	100
3- 5	K0006080152	8 bolt 15S	2	
3- 6	K202000050	Tire 4.10/3.50-6 Ass'y	2	
3-7	LM55GD-0239ZD	Wheel mounting seat	2	
3-8	LM56G0207Z2	Wheel driving fitting	2	
3-9	K0200080002	8S washer	10	
3-10	K0024080251	8 hex. socket head bolt 25	2	
3-11	K0500505280	5 both-end round key 528	2	
3-12	K0500505160/	5 both-end round key 516	2	
3-13	LM56G0210Z0	Ass'y with drum shaft	1	18 -4
3-14	LM66G0210Z0	Ass'y with drum shaft	1	10
3-15	LM56G0202Z2	Outer drum shaft	2	
3-16	K0000080252	8 bolt 25	8	///
3-17	K 0 4 0 1 0 2 0 0 0 1	Stop ring S20	2	
3-18	K0613062040	Bearing 62042RDC3	4	
3-19	K0812040070	Oil seal MHS20407	4	
3-20	LM56G0201Z0	Drum	2	
3-21	LM66G0201Z0	Drum .	2	was a self
3-22	K 0 4 0 2 0 4 7 0 0 1	Stop ring R47	2	
3-23	K0812547060	Oil seal MHS25476	2	
3-24	LM56G0203B8	Intermediate drum shaft	1 '	, is 1 - 10
3-25	LM56G0209Z2	Drum center collar	1	100
3-26	K0100080002	8 nut	6	
3-27	K0200080002	8S washer	6	
3-28	K 2 0 9 0 0 0 0 5 0 L	Wheel 3SP-6	2	- 10 - In
3-29	K 2 0 9 1 0 0 0 2 2 0	Tube 4.10/3.50-6	2	
3-30	K 2 0 2 1 0 0 0 0 3 0	Tire 4.10/3.50-6	2	
3-31	K209000051L	Wheel 3SP-6 with valve hole	2	JAN 7-15
3-32	K0000080122	8 bolt 12	6	4-10
3-33	K0041080352	8 + countersunk head screw 35	2	
3-34	LM66G0203B8	Intermediate drum shaft	,1	
	1	5		

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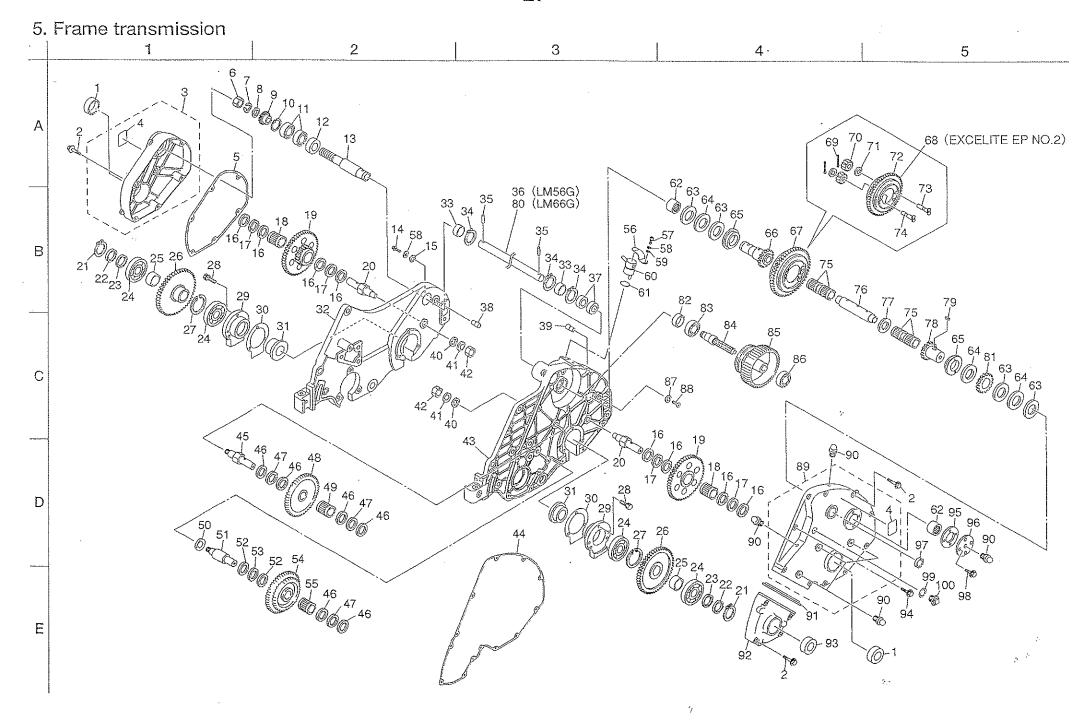
Catalog No.	Code No.	Part Name	Qty /Unit	Notes
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Catalog No.	Code No.	Part Name	Qty /Unit	Notes
4- 1:	LM56G2204Z0	Clutch cover with mark S	1	
4- 2	LM66G0309Z0	Clutch cover with mark	1	
4-3	K 1 3 2 0 0 0 0 1 7 0	Knob 3210 with M6	1	
4- 4	K 4 5 1 0 6 1 5 1 2 0	Rivet (AVEX 1661-0512)	8	1
4- 5	K 4 5 2 0 0 0 0 1 2 0	Hinge plate 4035 with 4.2 hole	2	1
4- 6	K 4 2 0 5 0 0 1 2 8 0	Danger mark	1	
4-7		51 52		
4-8	K4205001310	Safety instructions mark	1	1
4-9	K4203001110	Clutch mark (Large)	1	
4-10	K4205001290	Health and safety warning mark	1	
4-11	K0000060302	6 bolt 30	2	365
4-12	K0100060002	6 nut	1	
4-13	K0000060152	6 bolt 15	3	7.3
4-14	K0200060002	6S washer	3	41
4-15	K 5 0 1 2 3 0 6 2 0 2	2.3 SPCC washer 620	1	5.0
4-16	LM56G2201ZD	Clutch box S	1	
4-17	K0200080002	8S washer	6	41
4-18	K0000080152	8-bolt 15	4	
4-19	LM56G2202Z2	Clutch lever S	1	100 NO
4-20	K5000060002	6 washer	1	38"
4-21	K 0 1 4 3 0 6 0 0 0 2	6 nut with disc spring	1	
4-22	K6911000050	Engine clutch	1	
4-23	K0616062020	Bearing 62022NSEC3	1	
4-24	LM56G0305Z0	Clutch shaft ass'y 56	1	12 / 63
4-25	LM66G0305Z0	Clutch shaft ass'y 66	1	
4-26	K 6 9 1 1 0 0 0 0 4 3	Disc receiver 15	1	33 11 33
4-27	K0310050402	5 tapered pin 40	1	
4-28	LM56G0308Z2	Clutch shaft	1	
4-29	LM66G0308Z2	Clutch shaft	1	
4-30	K1000000160	3.5 compression spring 3415	1	
4-31	K1810000030	Clutch Disk	1	
4-32	LM56G0304Z2	Clutch plate	1	
4-33	K0659000020	Release bearing RCT2850	1	
4-34	LM56G2203Z2	Support plate S	1	= -=
4-35	K0811930070	Oil seal MHS19307	1	

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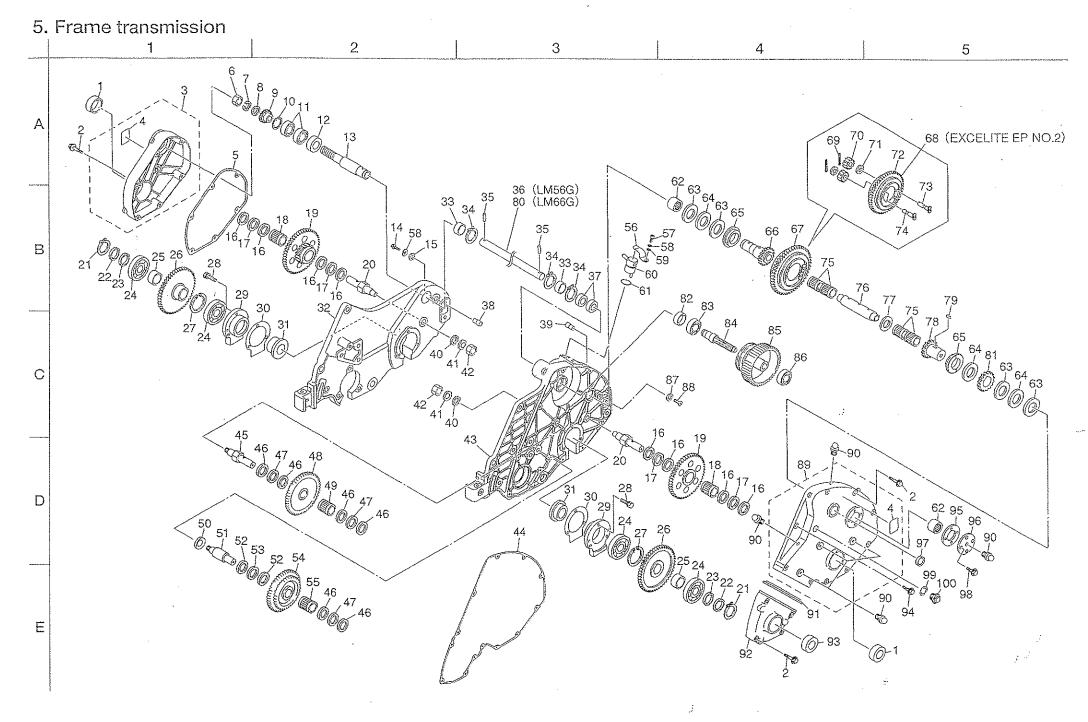
Catalog No.	Code No.	Part Name	Qty /Unit	Notes
	160010000000			
4-36	K 0 6 1 6 0 6 2 0 3 0	Bearing 62032NSEC3	2	
4-37	K 0 4 0 2 0 4 0 0 0 1	Stop ring R40	1	
4-38	LM56G0208Z0	1 shaft collar	1	
4-39	K 6 1 8 0 0 0 0 1 4 0	16-tooth gear	1	
4-40	K 5 0 0 2 1 0 0 0 0 2	10 washer 22	1	1,
4-41	K 0 2 1 3 1 0 0 0 0 2	10 disc spring washer 1H	1	
4-42	K0160000282	10 nut 3P1OH1	1	
4-43	LM56G0307ZR		1	
4-44	LM66G0307ZR	Clutch cover receiver	1	
4-45	K0000080122	8 bolt 12	2	
4-46	20 **(0,410) 18	* 09 f		
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Catalog No.	Code No.	Part Name	Qty /Unit	Notes
5-1.	K 0 8 2 2 0 4 7 0 6 0	Oil seal MHSA20476	2	Y K.
5-2	K0007060452	6 bolt 45SW	18	
5-3	LM56G0613Z0	Right cover with mark	1	
5-4	K4209000370	Greasing 10-hr mark	2	1
5-5	LM56G0609Z0	Right packing	1	
5-6	K0183140002	14 left-hand thread nut P1.5	1	
5-7	K0210140001	14 disc spring L	1	
5-8	K5000140002	14 washer	1	
5-9	K6188000010	18-tooth gear with screw M2	1	
5-10	K 0 4 0 2 0 3 5 0 0 1	Stop ring R35	1	
5-11	K 0 6 1 6 0 6 2 0 2 0	Bearing 62022NSEC3	2	
5-12	K0802030050	Oil seal MH20305	1	
5-13	K 6 1 2 2 0 0 0 1 8 8	Right transmission shaft	1	43
5-14	K0000060152	6 bolt 15	1	41 40
5-15	K 5 0 1 2 3 0 6 2 0 2	2.3SPCC washer 620	1	2000
5-16	K 5 0 5 1 0 1 3 2 2 0	1C5191P washer 1322	8	
5-17	K 5 0 2 0 8 1 3 2 2 0	0.8NBS55 washer 1322	4	41
5-18	K0711317200	Needle KTW131720	2	NO.
5-19	LM55GB-0219C0	46-tooth 16-tooth gear	2	
5-20	LM56G0204Z0	Drum side No.4 shaft	. 2	31
5-21	K 0 4 0 1 0 2 0 0 0 1	Stop ring S20	2	827
5-22	K5010320282	0.3SPCC washer 2028	2	T.
5-23	K5011020282	1SPCC washer 2028	2	
5-24	K 0 6 0 1 0 6 2 0 4 0	Bearing 6204C3	4	15 0
5-25	LM55GB-0234A0	Left collar	2	N.
5-26	LM55GB-0221C0	46-tooth axle gear	2	33 50
5-27	K 0 4 0 2 0 4 7 0 0 1	Stop ring R47	2	93
5-28	K0006080302	8 bolt 30S	6	
5-29	LM56G0607Z0	Drum housing	2	
5-30	LM56G0610Z0	Packing drum housing	2	
5-31	K0830000020	Oil seal 254210	2	
5-32	LM56G0602AR	Right frame	1	
5-33	LM55GB-0224Z2		2	and a
5-34	K0403018001	Stop ring round S18	3	
5-35	K0311040170	4 needle roller 17.8	2	

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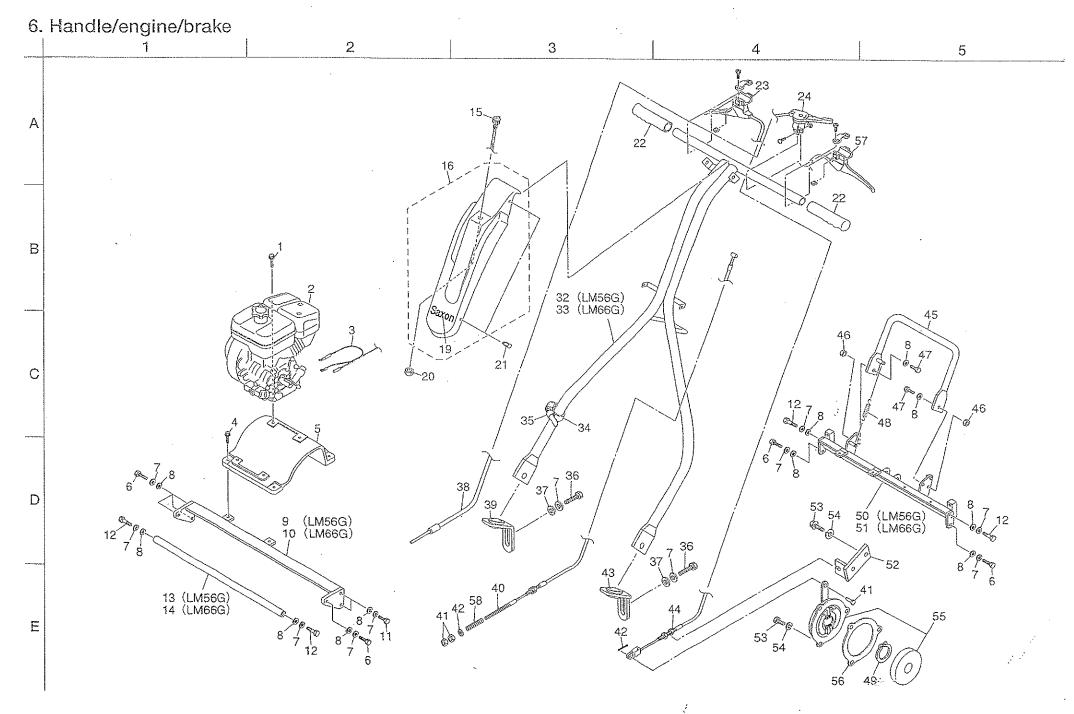
C	Catalog No.	Code No.	Part Name	Qty /Unit	Notes
	5-36	LM56G0205Z8	Transmission shaft	1	
	5-37	K0870,182640	Seal for needle OS18264	2	
	5-38	K6155000042	Handle mounting pin R	1	
	5-39	K 6 1 5 5 0 0 0 1 5 2	Handle mounting pin L	1	
	5-40	K5000100002	10 washer	3	10 ·
	5-41	K 0 2 1 1 1 0 0 0 0 1	10 disc spring H	3	
	5-42	K0160000282	10 nut 3P10H1	3	
	5-43	LM56G0601AR	Left frame	1	76 T
	5-44	LM56G0608Z0	Left packing	1	
	5-45	LM55GB-0201A0	No.2 shaft	1	
17	5-46	K 5 0 5 1 0 1 3 2 8 0	1C5191P washer 1328	6	
	5-47	K 5 0 2 0 8 1 3 2 8 0	0.8NBS55 washer 1328	3	150
	5-48	LM56G0103A0	46-tooth gear	1	
	5-49	K0701317120	Needle KT131712	1	
	5-50	K0211120001	12 disc spring H	1	2102
	5-51	LM55GC-0102Z0	Reel intermediate shaft	1	
	5-52	K5051015280	1C5191P washer 1528	2	
	5-53	K5020815280	0.8NBS55 washer 1528	1	64.3
	5-54	LM56G0104AD	36-tooth 45-tooth gear	1	
	5-55	K0701519180	Needle KT151918	1	
150	5-56	K109000058	Clutch retainer spring	1	
	5-57	K0000060102	6 bolt 10	1	
	5-58	K0200060002	6S washer	2	
	5-59	K5000060002	6 washer	1	
	5-60	LM56G0206Z8	Changeover clutch lever	1	F.
MO	5-61	K0880021000	O-ring P21	1	
	5-62	K0722210000	Needle TA2210Z	2	
	5-63	K 5 0 5 1 0 2 2 3 0 0	1C5191P washer 2230	4	
	5-64	K 5 0 2 0 8 2 2 3 0 0	0.8NBS55 washer 2230	3	
	5-65	K6202000140	Differential gear bearing	2	Jeroe Lievas
-	5-66	L.M 5 5 G B - 0 2 1 0 A 3	16-tooth right differential gear	1	
	5-67	K80000000030	50-tooth differential gear ass'y	1	
	5-68	K 2 9 3 1 0 0 0 0 0 0	Excelite EP NO.2	50g	
	5-69	K0300025162	2.5 cotter pin 16	4	
	5-70	K6191000040	Differential pinion gear 12	4	



Catalog	Code No.	Part Name	Qty /Unit	Notes
5-71	K 6 2 1 1 0 0 0 1 8 0	7SGP collar 10.57	4	(Co.
5-72	K7001000020	Differential 50-tooth gear	1	80
5-73	K6033000060	Differential pin 7.5	2	41.42
5-74	K6033000070	Differential pin 15	2	15
5-75	K0701013100	Needle KT101310	4	
5-76	K6150000150	10 differential pin 55	1	
5-77	K 5 0 5 1 0 1 0 2 2 0	1C5191P washer 1022	1	
5-78	LM55GB-0209C0	16-tooth left differential gear	1	
5-79	K0520504060	5 one-end round key 46.3	1	
5-80	LM66G0205Z8	Transmission shaft	1	
5-81	LM55GB-0214A0	18-tooth left gear	1	
5-82	K-0811528070	Oil seal MHS15287	1	
5-83	K0612060020	Bearing 60022RD	1	
5-84	LM56G0108Z0	No.2 shaft	1	1
5-85	LM56G0102A0	51-tooth gear	1	
5-86	K0612060010	Bearing 60012RD	1	S.J.
5-87	LM55GB-0614Z3	Handle pin washer	1	. 51
5-88	K0041060122	6 + countersunk head screw 12	1	10.
5-89	LM56G0612Z0	Left large cover with mark	1	
5-90	K1440000010	Grease nipple	8	252
5-91	LM56G0611Z0	Joint packing	1	
5-92	LM56G0604ZR	Left small cover	1	
5-93	K0822840080	Oil seal MHSA28408	1	100
5-94	K0007060252	6 boit 25SW	1	
5-95	LM55GB-0208Z0	3-shaft packing	1	70 5
5-96	LM55GB-0217Z0	Bearing retainer	1	
5-97	K0890000030	Plug 25	1	
5-98	K0007060152	6 bolt 15SW	4	ie.
5-99	K4010217250	2 oil seat 17.525	1	
5-100	K140000010	Oil plug 18	1	k
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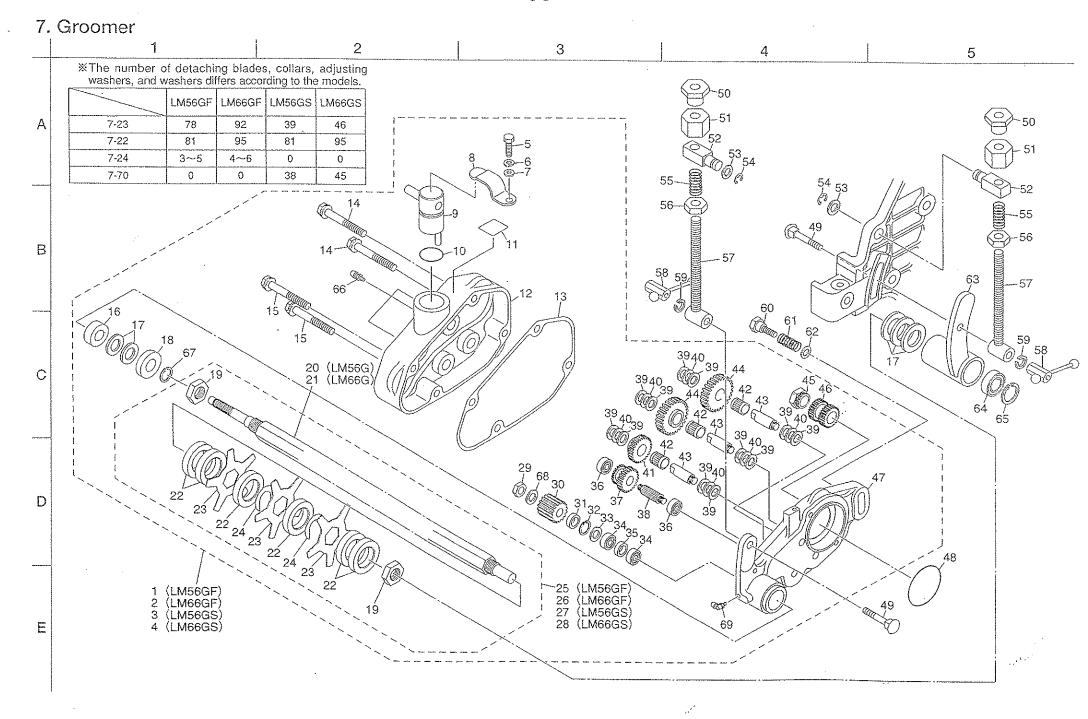
Catalog No.	Code No.	Part Name	Qty /Unit	Notes
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Catalog No.	Code No.	Part Name	Qty /Unit	Notes
6-1	K0007080402	8 bolt 40SW	4	
6-2	K 2 6 2 0 0 0 0 3 7 0	Robin EX13D	1	
6-3	K3620000550	Engine switch cord 8A	1	
6-4	K0007080302	8 bolt 30SW	4	
6-5	K6810000060	Engine base M	1	
6-6	K0000100352	10 bolt 35	6	
6-7	K0213100002	10 disc spring washer 1H	14	
6-8	K5000100002	10 washer	14	
6-9	LM56G0706ZR	Front frame stay	1	
6-10	LM66G0706ZR	Front frame stay	1	
6-11	K0000100302	10 bolt 30	2	
6-12	K0071000592	M10 knock bolt 40	4	
6-13	LM56G0705Z2	Front stay pipe	1	
6-14	LM66G0705Z2	Front stay pipe	1	
6-15	K 3 6 6 2 0 0 0 0 5 0	Engine switch	1	
6-16	LM56G2503Z0	Handle cover with mark S	1	14-7
6-17		Su il Massai	1 100	
6-18		13	1	
6-19	K 4 2 0 1 0 0 0 4 2 0	Saxon mark 106	1	
6-20	K0143080002	8 nut with disc spring	1	
6-21	K 4 0 2 1 0 0 0 0 1 0	Anchor clip 7.5	4	
6-22	K130000140	Handle grip black 21	2	
6-23	K1211260040	Clutch lever E126004	1	Charles
6-24	K1203521000	Throttle lever E352100	1	
6-25				
6-26		10 m		
6-27				
6-28	3.10	4 8		
6-29	2.03	0 0		
6-30	1.52	05 81 05		
6-31				
6-32	LM56G2501ZL	Handle 56S	1	12
6-33	LM66G0701ZL	Handle 66	1	
6-34	K4241000010	Nylon band 140	3	
6-35	K4241000070	Urethane tube 7	3	

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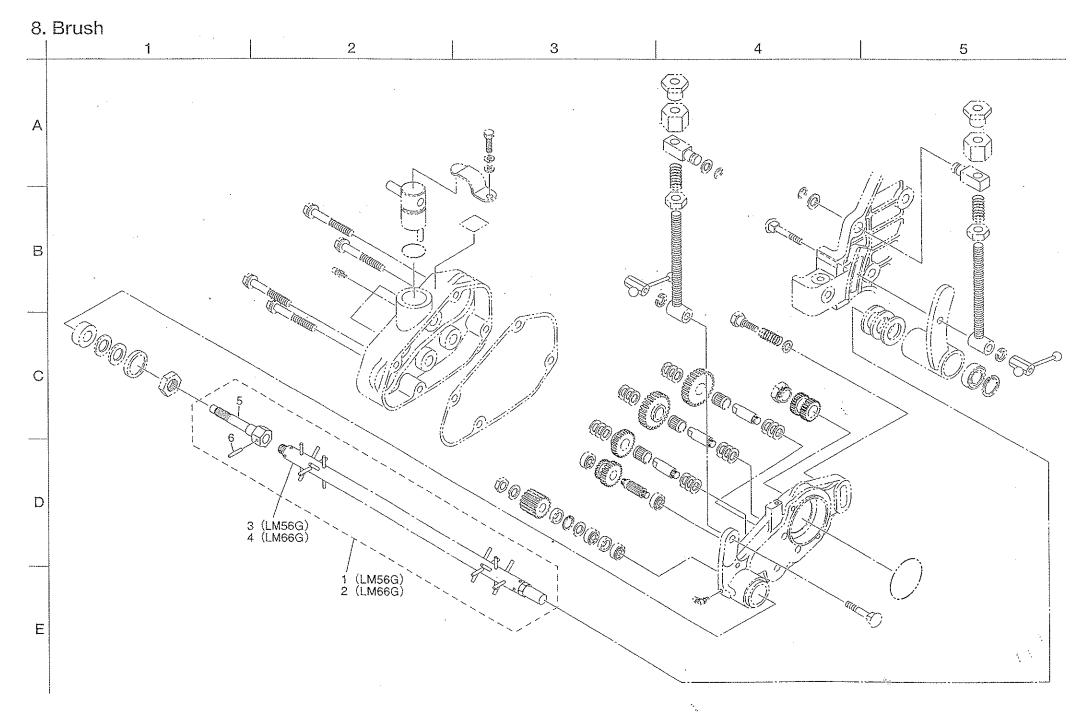
Catalog	Code No.	Part Name	Qty /Unit	Notes
6-36	K0010100251	10 heat-treated bolt 25	2	
6-37	K 5 0 1 2 3 1 0 2 5 2	2.3SPCC washer 1025	2	
6-38	K1110140000	Throttle wire 400	1	
6-39	LM22GE-0716Z0	Right handle adjuster	1	
6-40	K1130137400	Clutch wire 1374	1	
6-41	K6030050122 a	5 flat head pin 12	2	
6-42	K0300020122	2 cotter pin 12	2	
6-43	LM22GE-0715Z0	Left handle adjuster	1	
6-44	K1120134700	Brake wire 1347	1	
6-45	LM56G0708ZL	Stand	1	*
6-46	K0100100002	10 nut	2	
6-47	K0000100252	10 bolt 25	2	
6-48	K1020000198	2.6 round hook spring 15.584	1	
6-49	K0401014001	Stop ring S14	1	
6-50	LM56G0707ZR	Rear frame stay	1	232
6-51	LM66G0707ZR	Rear frame stay	1	
6-52	LM56G1102Z2	Wire mounting bracket	1	
6-53	K0000060152	6 bolt 15	5	= 29
6-54	K0200060002	6S washer	5	
6-55	K1720000150	Brake ass'y 62	1	
6-56	K4019000020	Brake cover packing	1	
6-57	K1211460010	Clutch lever E146001	. 1	
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Catalog No.	Code No.	Part Name	Qty /Unit	Notes
7-1	LM56G2601Z0	56 groomer gear 78 ass'y	1	
7-2	LM66G1220Z0	66 groomer gear 92 ass'y	1	
7-3	LM56G1501Z0	56 groomer gear 39 ass'y	1	
7-4	LM66G1501Z0	66 groomer gear 46 ass'y	ୀ 1	
7-5	K0000060102	6 bolt 10	1	
7-6	K0200060002	6S washer	1	
7-7	K5000060002	6 washer TW993) .	1	
7-8	K10,90000058	Clutch retainer spring	1	
7-9	LM56G1213Z8	Vertical clutch lever	1	
7-10	K0880018000	O-ring P18	1	
7-11	K 4 2 0 3 0 0 1 1 2 0	Groomer indication mark	1	
7-12	LM56G1202ZR	Gear case cover	1	
7-13	LM56G1203Z0	Gear case cover packing	1	
7-14	K0007060502	6 bolt 50 SW	2	
7-15	K0007060402	6 bolt 40SW	2	
7-16	K 0 8 2 1 5 2 2 0 7 0	Oil seal MHSA15227	1	
7-17	K5051015280	1C5191P washer 1528	5	
7-18	K 5 3 0 0 0 0 0 2 9 3	Dustproof cover	1	
7-19	K0160000302	17 special nut P1	2	
7-20	LM56G1211Z8	Vertical blades shaft	1	
7-21	LM66G1211Z8	Vertical blades shaft	1	
7-22	LM55GBS1203B0	Collar	81	
7-23	K2570000019	Detaching blade	78	
7-24	K5090000673	0.5SPCC adjusting washer	5	
7-25	LM56G1219Z0	Groomer reel 78COMP	1	
7-26	LM66G1219Z0	Groomer reel 92COMP	1	
7-27	LM56G1502Z0	Groomer reel 39COMP	1	
7-28	LM66G1502Z0	Groomer reel 46COMP	1	
7-29	K0160000322	10 left-hand thread nut P1	1	
7-30	LM56G1207Z0	20-tooth vertical gear	1	
7-31	LM56G1214Z0	12.1 collar 176	1	
7-32	K 0 4 0 2 0 2 4 0 0 1	Stop ring R24	1	
7-33	K0220160110	160011 corrugated washer	1	
7-34	K 0 6 1 1 0 6 9 0 1 0	Bearing 6901RDC3	2	
7-35	K6212001590	12.1STKM collar 1714	1	

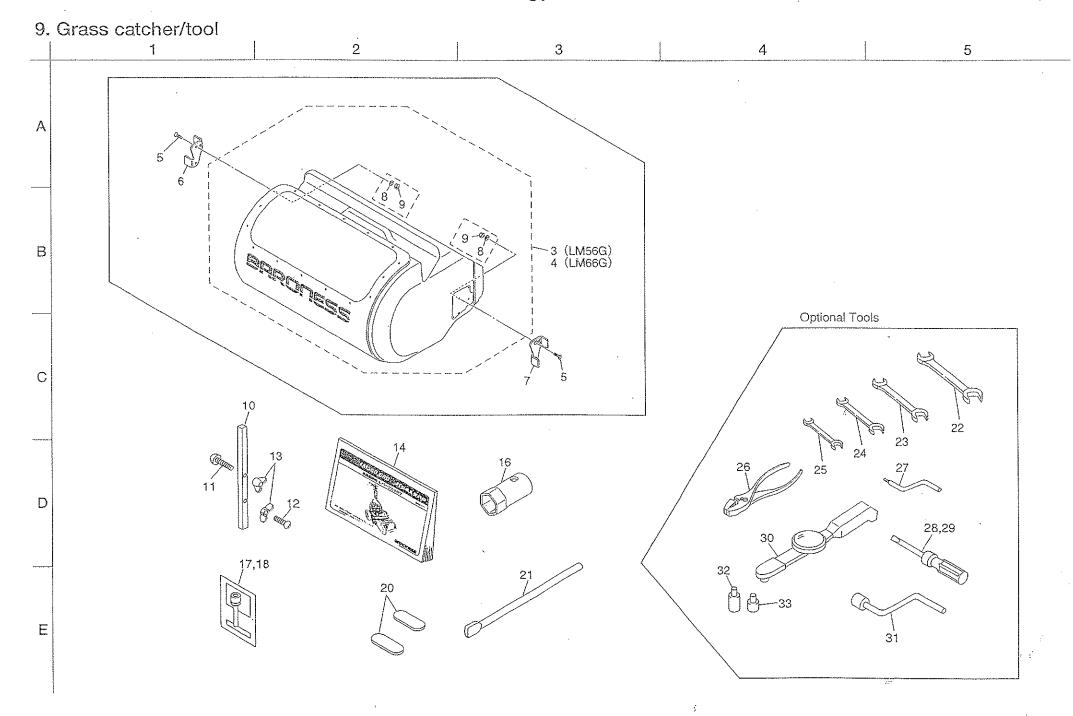
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Catalog No.	Code No.	Part Name	Qty /Unit	Notes
7-36	K0608060000	Bearing 60002RS	2	
7-37	LM56G1206Z0	23-tooth clutch gear	1	
7-38	LM56G1209Z0	Clutch shaft	1	
7-39	K5051010160	1C5191P washer 1016	12	
7-40	K5020810160	0.8NBS55 washer 1016	6	
7-41	LM55GCS1214Z0	18-tooth gear B	1	
7-42	K0701013100	Needle KT101310	3	
7-43	K6120000310	Intermediate shaft	3	
7-44	LM56G1205Z0	24-tooth gear	2	
7-45	LM56G1208Z0	Reel gear securing nut	1	0
7-46	LM56G1204Z0	20-tooth gear	1	
7-47	LM56G1201ZR	Vertical gear case	1	
7-48	K0882045000	O-ring G45	1	
7-49	K0025083202	8 square-root round-head bolt 55	2	
7-50	LM56G1216Z2	8 special nut B	2	
7-51	LM56G1215Z2	8 special nut A	2	e
7-52	LM56G1217Z2	Adjusting bush	2	
7-53	K5011013222	1SPCC washer 1322	2	
7-54	K0400010002	Stop ring E10	2	
7-55	K1000000238	1.4 compression spring 13.432	2	
7-56	K0100080002	8 nut	2	
7-57	LM56G1218Z2	Adjusting screw 108	1	1
7-58	K133000050	Screw with handle P1.25	. 2	
7-59	K0200080002	8S washer	2	
7-60	LM55GBS1230C3	Right case locking bolt	1	
7-61	K1000000309	1.6 compression spring 13.720	1	
7-62	K5090000250	2C5191P washer 8.522 .	1.	
7-63	LM56G1212ZR	Left vertical housing	1	
7-64	K0608069020	Bearing 69022RS	1	
7-65	K0402028001	Stop ring R28	1	
7-66	K1440000010	Grease nipple	3	
7-67	K0401015001	Stop ring S15	1	
7-68	K0213100001	10 disc spring washer 1H	1	
7-69	K1440000020	C-type grease nipple	1	
7-70	K5090000653	0.5SPCC washer 19.732	0	



Catalog No.	Code No.	Part Name	Qty /Unit	Notes	Catalog No.	Code No.	Part Name	Qty /Unit	Notes
8-1	LM56G1404Z0		1				5 93		
8-2	LM66G1404Z0		1				-		
8-3	LM56G1403Z0		1				33		
8-4	LM66G1403Z0		01						
8-5	LM56G1401Z8		1	5.					
8-6	K 0 3 2 0 0 4 0 2 2 1	4 spring pin 22	1						
		11 18%		2	P.			9753	
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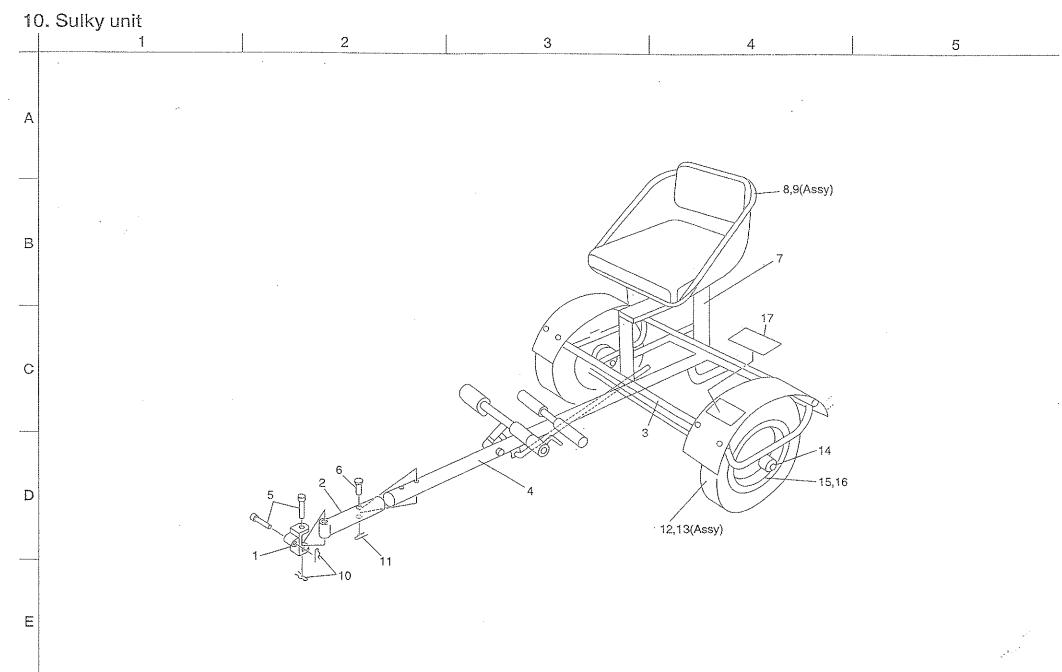
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Catalog No.	Code No.	Part Name	Qty /Unit	Notes
9-1	LM56G0803Z0	Grass catcher 56 ass'y	1	
9-2	LM66G0803Z0	Grass catcher 66 ass'y	1	
9-3	LM56G0804Z0	Grass catcher 56 COMP	1	
9-4	LM66G0804Z0	Grass catcher 66 COMP	1	
9-5	K0041060202	6 + countersunk head screw 20	4	
9-6	K527600002D	Right latch	1	
9-7	K 5 2 7 6 0 0 0 0 1 D	Left latch	1	
9-8	K0200060002	6S washer	4	
9-9	K0100060002	6 nut	4	
9-10	K6090000072	Mowing height gauge 3	1	
9-11	K0046060502	6 + tapping screw C-1 round head 50	1	
9-12	K0046060302	6 + tapping screw C-1 round head 30	1	
9-13	K0141060002	6 wing nut	2	
9-14	LM56G02D-09	LM56G parts catalog	1	
9-15				
9-16	K 4 8 1 2 1 7 0 1 9 2	Box spanner 17 x 19	1	
9-17	K 2 6 2 0 E X 1 3 0 0 0 1	EX13D Operation Manual	1	
9-18	K 2 6 2 0 E X 1 3 0 0 1 0	EX13D tool	1	
9-19				
9-20	K4802000120	0.5 thickness gauge	2	
9-21	K5402000012	6 shaft 122	- 1	
9-22	K 4 8 1 0 2 4 0 2 7 2	Spanner 24 x 27	1	
9-23	K 4 8 1 0 1 9 0 2 2 2	Spanner 19 x 22	1	
9-24	K 4 8 1 0 1 3 0 1 7 2	Spanner 13 x 17	1 .	
9-25	K 4 8 1 0 0 8 0 1 0 2	Spanner 8 x 10	1	
9-26	K 4 8 3 0 0 0 0 0 1 2	Pliers	1	
9-27	K 6 1 2 5 0 0 0 0 5 2	Reel lapping handle	1	
9-28	K 4 8 2 0 0 0 0 0 1 0	+/- screwdriver	1	
9-29.	K 4 8 2 0 0 0 0 0 2 0	- screwdriver through 200	1	
9-30	K 4 8 0 2 0 0 0 3 7 0	Torque wrench 6-60	1	
9-31	K 4 8 0 2 0 0 0 3 8 2	Lapping handle	1	
9-32	K 4 8 0 2 0 0 0 3 6 4	Socket adapter 9.5 x 12.7	1	
9-33	K 4 8 0 2 0 0 0 3 5 4	Socket adapter 6.35 x 9.5	1	
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	o. Sulky unit		<u> </u>	L

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Catalog No.	Code No.	Code No. Part Name				
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Catalog No	Code No.	Part Name	Qty /Unit	Notes
10-1	K7146000032	13 hitch bracket 44	1	
10-2	K714500003R	44 joint bracket 200	1	
10-3	K789900023R	Sulky cargo bed	1	
10-4	K714700004R	Sulky tow bar 940	1	
10-5	K6062000012	12.7 hitch pin 66	2	
10-6	K6041100548	Wheel mounting pin 54	1	
10-7	K527600011R	Saddle mounting plate	1	
10-8	K1701000010	Saddle GTM	1	
10-9	K1700000040	Saddle GTM base ass'y	1	
10-10	K0331300002	13 snap pin	2	
10-11	K0331000002	10 snap pin	1	
10-12	K2031000040	Tire 3.00-8 2PR	2	
10-13	K2030000050	Tire 3.00-8 ass'y	2	
10-14	K2091000140	Tube 3.00-8	2	
10-15	K209000008L	Wheel 3.00-8 with valve hole	2 '	
10-16	K209000009L	Wheel 3.00-8	2	
10-17	K4205000710	Public road transport sulky caution mark	1	

Catalog No.	Code No.	Part Name	Qty /Unit	Notes

11. Maintenance supplies 2 3 5 DYNAMAX EP1 grease (K2929000000)/for gear transmission and sliding sections ☑ Gel compound В 2.5kg Can 16kg Can 500g tube Gel compound #220 1 Can (3.5kg) (K2929002500) (K2929016000) (K2929000500) (6902110) Gel compound #220 1 case (4 Cans) C (6902111) ■ BARONESS lacquer spray (400 ml) ☑ Excelite Ep2 grease (K2931000000)/for bearing D Ε 2.5kg Can Wine red (750301) 18kg Can 400g tube (K2931002500) (2931018000) (K2931000400) Light gray (7503021)

Declaration of Conformity

We, Kyoeisha Co., Ltd. of 1-26 Miyuki-cho, Toyokawa, Aichi-pref., Japan declare that:

Equipment

Walk-behind lawnmower

Model name / number

BARONESS / LM56GF

in accordance with the following Directives

89/392/EEC The Machinery Directive and its amending directives

has been designed and manufactured to the following specifications :

Part 1: Basic terminology, methodology

Safety of machinery – Basic concepts, general principles for design –

EN 292-1

EN 292-2 Safety of machinery - Basic concepts, general principles for design -

Part 2: Technical principles and specifications

EN 836 Garden equipment - Powered lawnmowers - Safety

the relevant sections of the above referenced specifications I hereby declare that the equipment named above has been designed to comply with

Signed by:

Name: Katsuaki Makino

Position: Development Dept. Manager

Date: February 12, 2003

Manufacturers Declaration of Conformity for

Product Identification Product:

Brand:

Type:

Starting Serial No. :

Measured Sound Power Level:

Guaranteed Sound Power Level:

Manufacturer

Name :

Adress:

Technical Documentation

Keeper's Name :

Keeper's Adress:

Conformity Assessment Procedure:

Involved Notified Body

Name : Adress:

Technical Construction File

Technical Construction File No.:

Test Laboratory

BARONESS Walk-behind lawnmower LM56GF (Saxon)

10251

Lwa 98.06 dB Lwa 100 dB

Kyoeisha Co., Ltd. 1-26 Miyuki-cho, Toyokawa, Aichi-pref.

Japan

Kyoeisha Co., Ltd. 1–26 Miyuki-cho, Toyokawa, Aichi-pref.,

Japan

Internal Control of Production with Assessment of Technical Documentation and Periodical Checking (Annex VI) of 2000/14/EC

SNC-H

11, Route de Sandweiler

5230 Sandweiler

Luxembourg

February 12, 2003 No. TC056GF-00

TUV Rheinland Luxemburg GmbH

Centre Commercial "Le2000"Z.I. L-3378 LIVANGE Luxembourg Route de Bettembourg

Means of conformity

equipment for use outdoors 2000/14/EC, in accordance with Article 12 of the Directive The product is in conformity with the Directive relating to the noise emission in the environment by

References of other Community Directives applied 89/392/EEC

Signature:

Katsuaki Makino

Manager

Development Dept

Kyoeisha Co., Ltd.

Date:

February 12, 2003

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EDDONGETurt Care Machinery
Tel: (0633) 84-1221
Fax: (0633) 84-1220

1-26, Miyuki-cho, Toyokawa, Head Office Aichi-Pref. 442-8530 Japan. KAOEIZHV CO'TLD"