

Norlett

Cultivator Tiller Rotavator

5000 / 007 & 6000 / 007

Manual – Operating & Maintenance
Instructions- Spare Parts List

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INSTRUCTIONS FOR USE



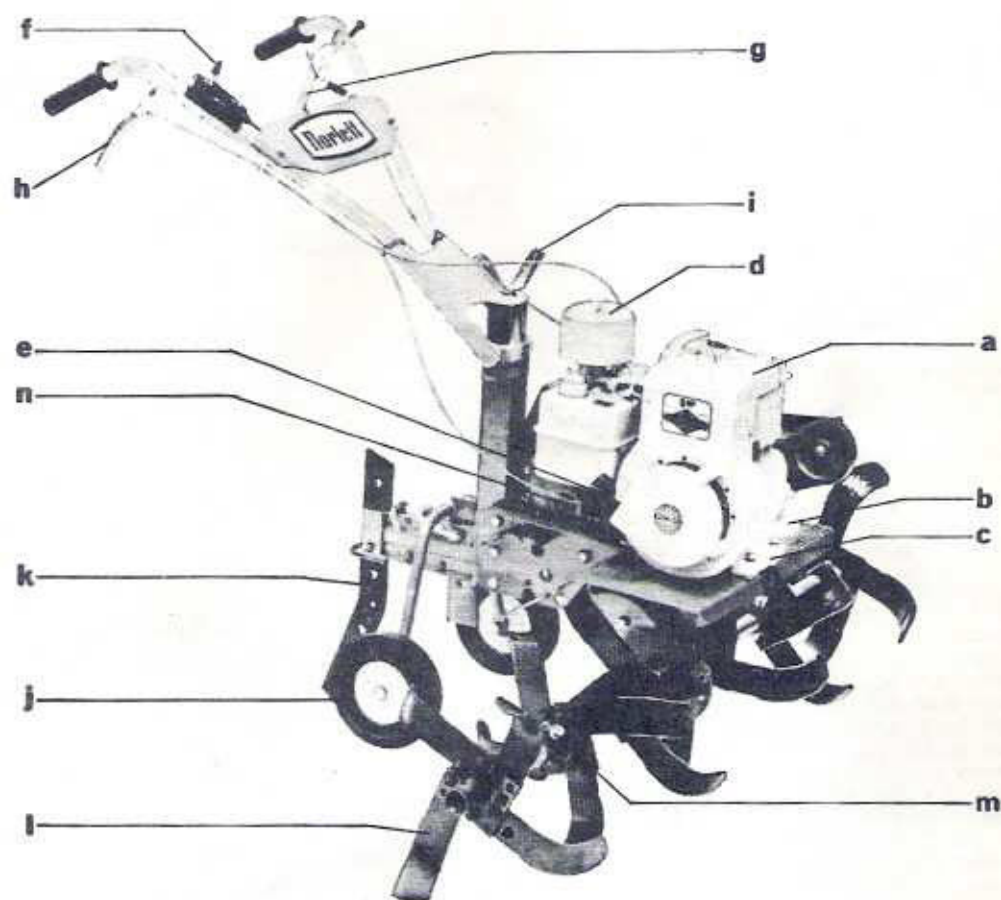
CULTIVATOR
5000/007 and
6000/007



Safety Precautions

1. Follow the instructions carefully. Use extreme caution when starting machine.
2. Check that the blades stop when the safety clutch is released.
3. Operate with care
4. Keep hands and feet away from the rotating blades.
5. Do not wear loose clothing which could become entangled in rotating parts.
6. Always stop the engine before leaving the cultivator.
7. The engine governor must not be disconnected, otherwise the engine warranty will be rendered void.
8. Never fill the fuel tank when the engine is running as this may result in petrol vapour explosion.
9. Never allow children to operate the cultivator, and make sure they keep safe distance during operation.
10. Take precautions when others are present during operation, in order to avoid accidents.
11. Everyone who uses the machine should be instructed in these safety precautions.

General view



Model 6000

- | | |
|------------------------------|---------------------------------|
| a. Engine | h. Reversing lever (6000 only) |
| b. Engine Oil Filler Plug | i. Handlebar adjustment |
| c. Engine Oil Drain Plug | j. Rear wheel |
| d. Air filter | k. Arrestor & Rear Extension |
| e. Easy spin cord starter | l. Rotary Blades |
| f. Throttle and stop control | m. Rotor Pin |
| g. Clutch lever and catch | n. Oil filling plug, chaincase. |

ASSEMBLY:

- ① Assemble the handlebars and tighten the wing screw 212.459.

The sparking plug is in the plastic bag together with the instruction book. Turn over the engine by means of the starter cord to eject the plastic plug from the spark plug hole. Fit the spark plug and HT lead.

Fit the rotary blades with the cutting edge facing the direction of rotation. Secure the blade assemblies using the quick release rotor pins 212.456 as shown.

- ② 6000: Fit the handlebar panel 140.135 by means of the screws provided.

- ③ Fit the air filter and ensure that the locking screw in the carburettor air intake is properly tightened.

THE CULTIVATOR

- ④ Primary transmission is by means of V belt with belt tensioner (clutch) and final drive by enclosed chain running in oil, providing the following gear ratios and rotor revolutions at normal engine speed, i. e. 3 600 r.p.m.:

5000: 36/1 100 r.p.m.

6000: «Top gear»: 24/1 150 r.p.m.

6000: «Low gear»: 36/1 100 r.p.m.

6000: Reverse: 36/1 100 r.p.m.

Gear change (6000 only)

Remove the HT lead from the spark plug and remove the cover 212.400. Turn the engine over carefully by means of the starter cord while simultaneously guiding the belt 112.012 into the correct pulley groove:

From «low gear» to «top gear»:

First lead the belt from the centre groove to the inside groove on the underside of pulley No. 110.033. Thereafter lead the belt from the centre groove to the inside groove on the top side of the engine pulley.

From «top gear» to «low gear»:

First lead the belt from the inner groove to the centre groove on the top side of the engine pulley and thereafter from the centre groove on the underside of pulley, 110.033.

Reversing belt.

This should run «inside out», i. e. the back of the belt against pulley 110.033 and idler roller 212.305, the inside of the belt bearing against the outer groove of the engine pulley.

- ⑤ **STARTING THE ROTOR BLADES (5000 & 6000)**

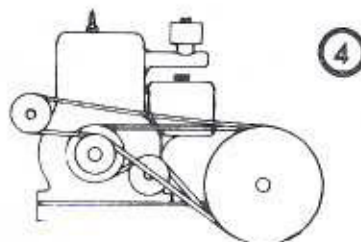
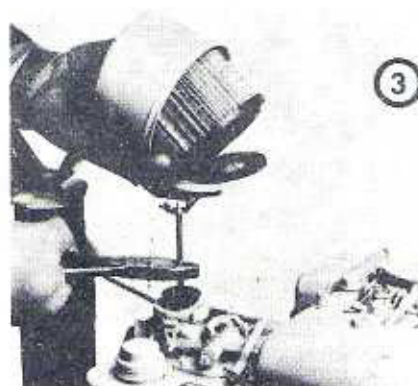
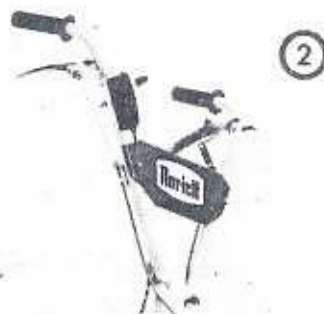
The drive is engaged by lifting clutch lever 138.556 which can be locked in the drive position by pushing the locking catch downwards and releasing the lever until held by the catch.

Stopping:

Lift the clutch lever to allow the locking catch to spring up and then release the lever.

Reversing: (6000 only)

Before reversing, forward drive must be disengaged as the belts drive in opposite directions. If both forward and reverse clutch levers are



lifted at the same time the engine will stop at once.

The reverse clutch lever 138.715 is a safety lever and all reverse movement stops instantly when this lever is released. Always take care when reversing — make sure there are no obstacles behind you which could cause you to stumble and always lift the reversing lever gently. It may be necessary to ease the machine backwards to obtain initial backward movement when the blades are buried deeply.

Reverse drive provides quick and effective help in many situations i. e.:

1. When turning or cultivating in a confined space.
2. When cultivating across a narrow plot where turning at each end is impracticable.
3. When the rotor has dug down deep and is causing the power to fall off — the machine can then be reversed to allow the rotor to gain a fresh hold.

⑥ Chaincase (5000 and 6000)

The chaincase is usually filled before delivery but this should be checked. The oil level should also be checked every 10th running hour, or every time the machine is to be used. Remove the arrester 135.164 and fit the pin 121.069 in the top hole of the rear axle. Tip the machine backwards so that it is resting on the wheels and the rear extension. In this position the oil level should be just below the filler hole.

Operating the cultivator

Fit the blades at the required working width by means of the rotor pins. Keep in mind that the blades must be fitted with the cutting edge facing the directions of rotation, otherwise the machine will not work properly.

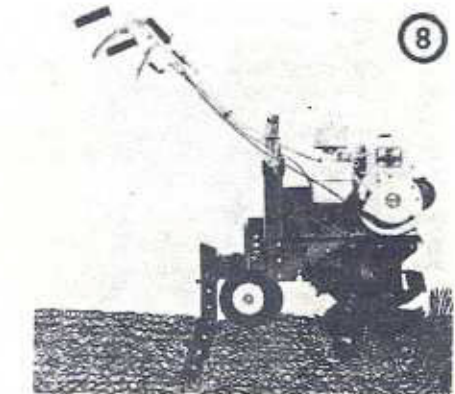
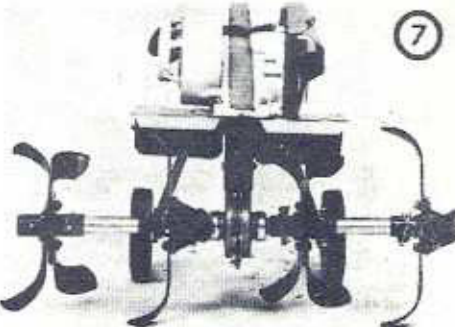
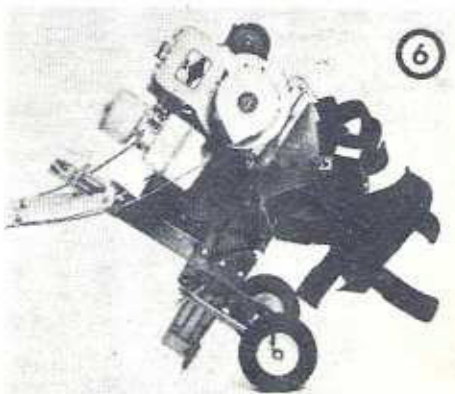
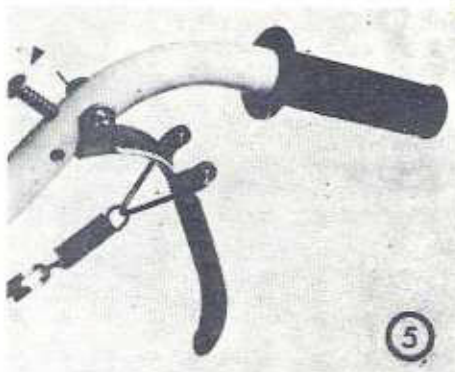
- ⑦ Fit the arrester at the rear extremity of the chassis extension with the bend rearwards, the chisel point leading and the pin through the second hole from the top. Set the rear wheel height with the pin through the second hole.

The blades will rotate when clutch lever, 138.566 is lifted. Steady the machine with a downwards pressure on the handles until the blades have dug down to the working depth required. If handle pressure is then released, the rotating blades will cause the machine to travel forwards, even depth of cultivation being maintained by the braking effect of the arrester.

- ⑧ (Adjust the handles by loosening hand screw 212.459, ensuring that it is firmly tightened afterwards).

If the machine travels too fast and does not dig deeply enough lift the rear wheels or lower the arrester and vice versa. The machine should operate approximately horizontally.

- ⑩ When working between narrowly set rows or where the rear wheels obstruct the operation, remove the wheels. Where convenient the arrester can be used in the forward position.



Note:

Before starting to cultivate.

All long growth or debris on the ground to be worked should be removed by cutting and/or burning to prevent the blades from becoming tangled and so losing efficiency.

Cultivate only when ground conditions are suitable. Soil structure can be damaged if worked when too wet or frozen. Vary cultivating depth from season to season to ensure an open structure of the sub soil.

Should stones, roots or other objects become jammed between the rotary blades and the chaincase, declutch immediately to avoid damaging the belt. Obstinate stones can be knocked out with a hammer.

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MAINTENANCE:

Drive and reverse clutches.

Keep the clutch catch and operating cables to both clutches lightly oiled.

Adjustment:

Clutch action is increased in each case by screwing the adjusters outwards (away from the clutch lever) or decreased by screwing the adjuster inwards (towards the clutch lever) locking the adjuster lock nuts afterwards in each case.

Do not attempt clutch adjustment whilst the engine is running. Always fit the correct belts as supplied by Norlett Limited.

Main transmission:

Change the oil in the chain case after the first 50 hours use, and thereafter at the commencement of each spring season. Check the oil level regularly and top up as necessary. Use SAE 30 as for the engine.

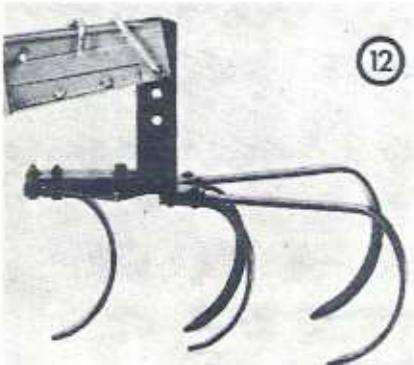
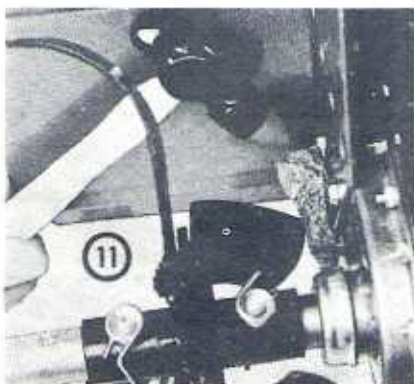
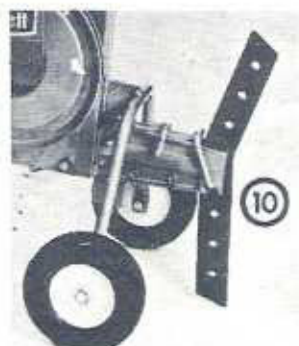
500.083 Furrower 10". Supplied complete with screws for fitment on the rear extension. When moulding up between rows or for setting potatoes, the furrower may be used in conjunction with rotary Blades and/or 500.084 Row cleaning Wheels.

13

500.092 Furrower 14". Supplied Complete with plate for attaching to rear extension. Used in conjunction with 500.084 wheels, this furrower is useful for opening drills when setting potatoes & being equipped with a stabilising «keel plate», is also capable of «splitting the ridge» to cover in the drills afterwards. Mount the wheels on axle extensions 500.126 or outside the inner blades using extensions 107.091. Minimum distance between rows should be 25" to provide working space.

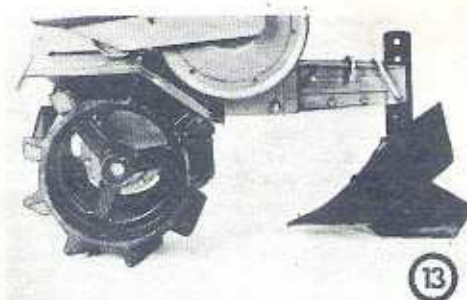
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500.095 Harrow. 5 tined. Supplied complete with stalk for attachment to rear extension. The working width is adjustable between 290 mm (11.5") and 660 mm (26"). This harrow is well suited for weeding between rows, when used in conjunction with 500.084 Row cleaning wheels. It cultivates.



500.086 Plant Guards (Pair)

Supplied complete with pins for fitting on the rotor spindle. Plant guards should be used when cultivating between rows of bushes to eliminate risk of damage to the plants by the blades and to protect the plants from soil thrown up by the rotating blades. Plant Guards also improve stability allowing for more accurate operation and are therefore an advantage when cultivating on uneven ground and in relatively loose soil.



500.084 Row cleaning wheels (Pair)

Supplied complete with pins for assembly. These are driving wheels for use in soil and are designed as combined driving wheels and wheel weights. Weight 30 kilos. Outside diameter 360 mm. The wheels are fitted directly on the rotor axle, on axle extension 500.126 or outside the blades as shown. Used in conjunction with harrow and furrower.

13

500.113 12" rubber driving wheels (pair)

Supplied complete with pins for assembly. Semi-solid tyre with self cleaning tread. These driving wheels are for use when mowing, towing a trailer or using the rotary brush, i. e. lighter work on a firm surface. Chains can be supplied for winter use.

14



500.126. Axle extension for driving wheels (pair)

Supplied complete with rotor pins for assembly. Used for increasing width of track, or for mounting twin wheels (either 500.084 or 500.113) on either side of the chaincase.

500.114 Studded chains (Pair)

For use on driving wheels 500.113, for winter jobs, i. e. snow clearing with dozer blade, sweeping with rotary brush or trailer transport.

500.132. Coupling

Supplied with screws for assembly under the engine. Used for assembly of front mounted equipment, i. e. dozer blade, mower, rotary brush and trailer.

15



500.089 Dozer Blade 1000 mm (40")

The dozer blade is fitted to the coupling 500.132. It can be adjusted in 5 positions during use, straight ahead and at 15 and 30 degrees to either side. This is especially useful when clearing snow and for this work the cultivator must be equipped with a coupling 500.132, a pair of driving wheels 500.113 and a pair of studded chains 500.114.

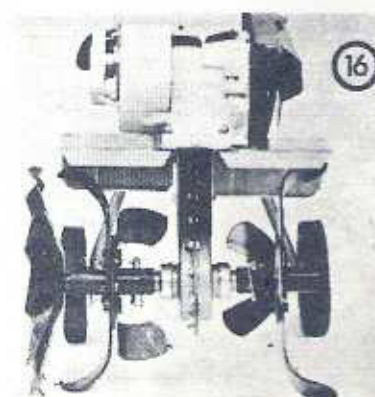
500.085 Edge Trimmer

Supplied complete with rotor pin for mounting on the rotor hub on the right hand side. Used for straight trimming of lawn edges.

500.088 Rotary Blade (Pair)

Supplied complete with axle extensions and rotor pins. For surface work in light soil the working width may be increased by fitting extra blades.

16



500.336 Rotary Blades (Pair) inside Blades set.

Supplied complete with axle extensions and rotor pins. When row cleaning and making up flower beds in lawns the clean cut edge provided by the inner Blades will be appreciated. Choose the width of the flower bed to suit one of the working widths of the cultivator. These blades may of course also be used for ordinary cultivating.

- 17 **500.093 Levelling Plank, width 900 mm (35")**
Fitted to the rear extension, this piece of equipment is effective for crushing lumps and when levelling either for a lawn or in the nursery. Used in conjunction with rotary blades.

- 18 **500.409 Adjustable sliding shoes for sickle mower**
Cutting height 10 mm (.6") to 80 mm (3"). To replace the standard sliding shoe which has a cutting height of 20 mm (.75"). Supplied complete with fixing bolts.

- 19 **500.138 Pulley and Fitting kit**
This kit comprises pulley, pulley remover and set screw key. This pulley must be fitted to the cultivator when it is to be used with the sickle mower or rotary brush.

- 20 The operating speed is reduced by about 20 %. The standard V is utilised but the drive belt must be tightened (see fitting instructions).

500.090 Trailer, capacity 250 kilos (5 cwt)

This trailer has a simple radius coupling which allows the cultivator to make a complete turn when coupled to the trailer. It can therefore be pulled by the machine or pushed forward. The trailer has fixed sides and loose backboard. Measurements—Length 1500 mm (60") Width: 1000 mm (40"), Height: 120 mm (5"). Loading height from side: 470 mm, from rear: 350 mm (14"). The 275 mm (11") dia wheels are equipped with self lubricating bearings are of solid rubber. Roller brackets which fit at front and rear of the cultivator and which run inside the trailer radius ring are supplied with the trailer. The cultivator should be equipped with the following items: One coupling 500.132, one pair driving wheels 500.113 or for better traction in loose soil, one pair row cleaning wheels 500.084.

Assembly:

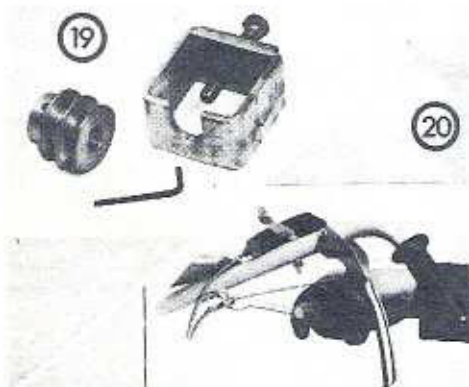
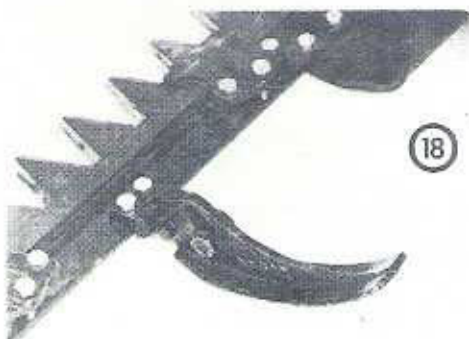
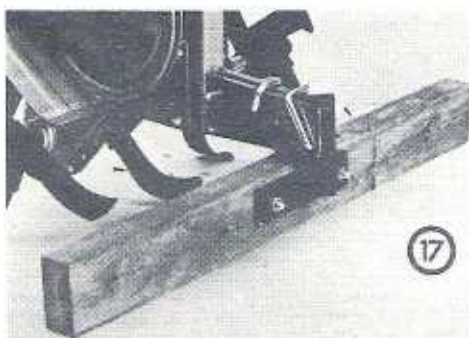
1. Fit the coupling 500.132 between the engine brackets.

2. Fit the driving wheels.

3. Fit the roller in the rear extension in place of the arrester. The roller may be fitted permanently on 1972 onward model cultivators. Use the bolt supplied with the roller. On older models the roller must be removed before cultivating and it is therefore preferable to secure the roller with a quick release pin.

- 21 4. Locate the double roller on the coupling stem and push right up against the engine as shown in figure

5. Rest the trailer radius ring on the ground and run the cultivator up to the ring at an angle from the front.



6. Locate the radius ring on the rear roller.
7. Push the (front) double roller into position in the radius ring and lock to the coupling stem by means of the quick release pin.
8. For adjustment purposes the sleeve of the double roller is equipped with two pin holes for attachment to the coupling and adjusting washers under the nuts on the rear of the yoke.

Adjust if necessary so that the rollers slide easily in the ring, but tight enough to prevent the rollers sliding out of the ring during operation.

22 500.338 Front weight 10 kilos

This is fitted to coupling 500.132 which must be fitted to the cultivator. Provides increased penetration when cultivating and row cleaning, especially on model 500 under hard conditions.

23 500.337 Handlebar extension

This item extends the handlebars 180 mm (8") rearwards and is especially useful when using furrower or harrow.

500.091 ROTARY BRUSH

The brush is rotated by a drive belt from the motor, and is operated by a foot pedal at the rear of the cultivator.

The working angle can be adjusted to any of 5 positions whilst driving: Straight on, 15 and 30 degrees at each side.

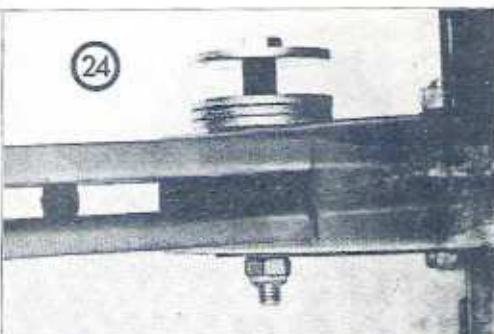
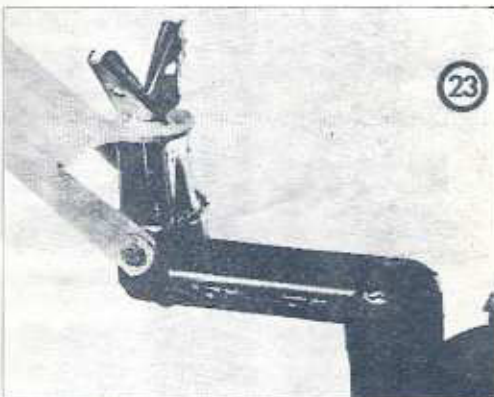
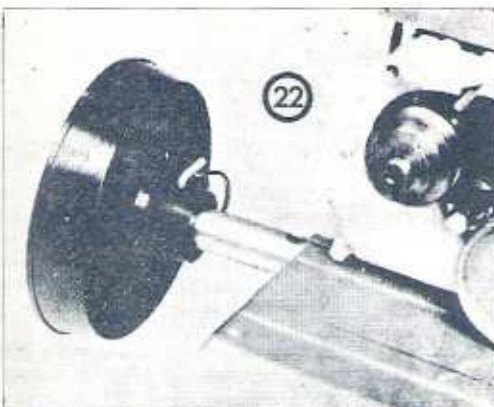
It is equipped with supporting wheels on each side, which can be adjusted so that the brush barely touches the ground.

In addition to cleaning lawns of grass and leaves, the machine is suitable for brushing squares and sidewalks, summer or winter. The diameter of the brush is 40 cms, and the length is 80 cms.

The motor cultivator must be equipped with a coupling No. 500.132 for forward mounted equipment, a pair of rubber driving wheels No. 500.113 and a pair of wheel axle extensions No. 500.126. In addition to this the Norlett 5000 must be equipped with an extra pulley No. 500.138.

ASSEMBLY:

1. Assemble the coupling 500.132 between the cultivator side plates.
2. Assemble the axle extensions and the driving wheels.
3. Remove lower bolt 123.557 which holds cultivator handle pillar 212.815 to cultivator chassis. Assemble discs 138.488 and distance piece 105.211 as shown onto bolt 123.788 and pass the bolt through the lower bolt hole vacated by bolt 123.557 from the left hand side and secure with nut 127.556.
4. Assemble the handle 212.578. Do not over-tighten nuts 127.093.
5. Put the coupling socket of the brush onto the coupling of the machine. (Remove any paint or rust and lubricate with oil or grease).
6. (5000) Change to pulley No. 500.138 and adjust the driving belt of the cultivator. Put the drive belt No. 112.022 on the outer groove of the pulley (drive-belt dimension: A.41).



7. (6000) The adjustable pulley 212.743 is usually supplied with the Distance Pieces between the side discs as used to fit model 5000. These distance sleeves should be fitted on the outer side of the side disc when using the model 6000.

This is done by loosening the nuts No. 123.555 turn the side disc with the key hole slots clockwise so that the distance sleeves pass through the keyhole slots. Turn the side disc back with the Distance Pieces outside and tighten the nuts. The front drive belt, No. 112.019, is temporarily tightened by pulling back the adjustable pulley, 212.743 in its slot.

Remove the cultivator belt covers No. 212.400 and 212.401. Remove the drive belt No. 112.013 from the groove of the pulley No. 110.033 and press down the cover, 212.450, against the engine pulley, so that the reverse clutch cable can be released by putting in your hand between the spokes of the pulley 110.033 and lead the clutch wire out of the groove in the arm of the cover No. 212.450.

Remove the Drive Belt 112.012. Place the belt of the brush No. 112.022 onto the inside of the engine pulley, and fit the drive belt of the cultivator (112.012) onto the middle groove. Assemble the reverse belt and the covers in the reverse order as on dismantling.

The bolt No. 123.800 through the adjustable pulley, 212.743 can now be fully tightened. Fit clutch operating rod 212.739 so that its rear end is suspended on bolt 123.788 between discs 138.488. Its front end passes through the hole in the lug in the mounting socket with the spring 118.121 against the rear side of the lug and one nut 127.557 screwed against the forward side of the lug. Position the nuts 127.557 so that the Clutch Operating Rod 212.739 is held rearwards and upwards and with the belt 112.022 loose so that it does not drive. Drive is then effected when the clutch rod 212.739 is pressed downwards, which pushes the brush assembly forwards so tightening the belt 112.022.

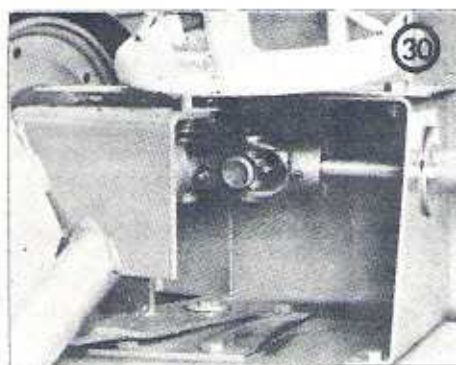
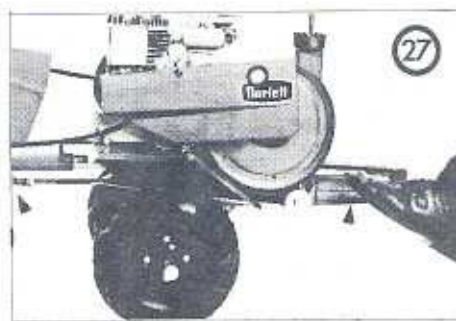
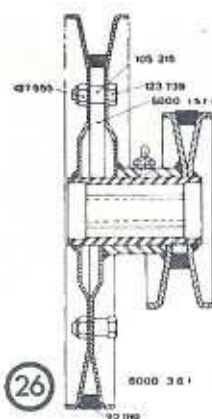
SUPPORTING WHEELS

The supporting wheels should be adjusted so that the rotary brush barely touches the ground. If the brush is too close to the ground this will require excessive motorpower, and the brushes will wear unnecessarily. When the machine is reversed (6000) lift the brush to avoid damage to the supporting wheels which do not caster through 360°.

LUBRICATION

The chain should be cleaned with paraffin and immersed in oil after each 100 hours running. Take care to fit the chain as shown. Chain adjustment is affected by slackening screws 123.785 and repositioning the idler sprockets 212.557 as necessary in their adjustment slots, re-tightening the screws 123.785 afterwards.

The Universal Joint 210.010 should be lubricated every 25 hours of running using a grease gun and a light bearing grease. At the same time the self tapping screws 123.086 in tube 212.724 and housing 212.561 are removed and lubricating oil applied to the bearings 108.021.



REPLACEMENT OF BRUSH SLEEVES

The left sideplate No. 140.213 is removed by unscrewing the 4 screws along the edge of the plate. The sideplate with the bearing can then be removed. The 4 screws No. 123.402 are removed and the end of the axle No. 212.796 can be pulled out. The worn brushesleeves No. 212.795 and the distance ring No. 139.098 are removed, and the new brushesleeves are fitted in the opposite order as on dismantling. Remember to tighten the screws securely.

DUST DEFLECTOR

Normally, the deflector should be used as shown, under conditions with light snow it should be placed straight upwards or be removed.

DISMANTLING

Pull the clutch operating rod into the free (non drive) position.

Remove the belt cover of the cultivator and the belt 112.022. The belt should hang on the brush. The brush can now be pulled off the coupling pin, and the clutch operating rod will drop from the bolt, 123.788 so releasing the brush assembly from the cultivator.

Note: The coupling 500.132 and pulley 500.138 (5000) can be left on the machine so that subsequent fitting of the brush is simplified.

STORAGE

The machine should be placed on blocks to avoid the brush from pressing against the floor, and to prevent from capsizing.

500.094 Sickle mower

Working width: 1050 mm (41.5").

Fixed lower knife. Reciprocating top knife. The knife bed is equipped with fixed sliding shoes, but adjustable sliding shoes, Part No. 500.409 are obtainable as extra equipment.

The mower is driven by V belt from the engine and there is no provision for drive disengagement. This is a safety measure to ensure that the engine must be stopped before lubricating, adjusting or cleaning the knife bed. The knife bed is suitable for mowing fairly small areas, verges, around buildings etc.

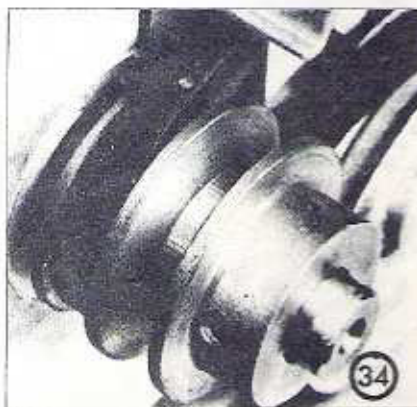
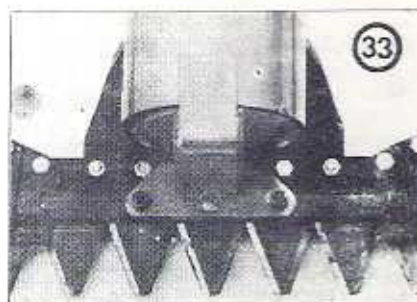
The cultivator must be equipped with coupling 500.132 and one pair of driving wheels 500.113.

For model 5000 pulley set 500.132 is also required.

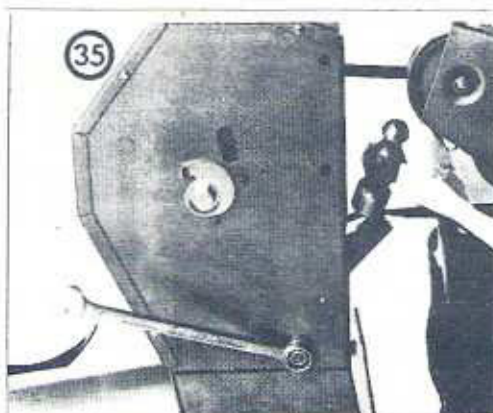
When mowing uneven ground it is recommended that the wheels must be fitted on axle extensions 500.126.

1. Fit knife 212.835 and knife 212.836 to support bracket 212.787 using bolts 123.781, locating roller 109.052 in the slot of drive bracket 212.788, fastening securely with nuts 127.083.
2. Fit the coupling 500.132 between the engine brackets.
3. Fit wheels and axle extensions.
4. Remove belt cover 212.791 and push the belt tensioner forwards.
5. Remove any traces of paint or rust from the cultivator coupling, 500.132 and smear the stem with oil or grease. Push the coupling sleeve of the mower on to the coupling stem on the cultivator.

6. (5000) Fit pulley 500.138 to engine crankshaft and adjust the clutch control of the cultivator belt. Place belt 112.019 (A. 40) in the outer groove of the engine pulley 500.138.



7. (6000) The adjustable mower pulley 212.743 is assembled for use with model 5000 i. e. with spacers 105.215 between the pulley halves. When fitting the mower on model 6000 these spacers must be fitted on the outside of the pulley halves. This is done by loosening nut 127.555 turning the pulley halves in relation to each other so that the spacers are free to pass through the holes in the keyhole grooves. Relocate the keyhole grooves and tighten the nuts. Pulley, axle bolt, and belt adjuster must be fitted in the rear groove as shown. Finger tighten the nut as a provisional adjustment on the lead roller which leads belt 112.023 (A 44) on to the lower pulley. The belt can now be tightened by means of belt adjusters 139.086. Take special care with final adjustment of the lead roller as a slight misalignment will throw the belt off the pulley.



(35) Lead the belt 112.019 (A 40) on to the inner groove of the engine pulley. Adjust the belt tensioner and spring.

LUBRICATION.

(36) The crank must be greased with good quality bearing grease every 5th operating hour. Lubricate knife bed and bearing surfaces with SAE 50 oil every 1/2 operating hour.

(37) WARNING. STOP THE ENGINE BEFORE LUBRICATING AND CLEANING THE KNIFE BED.



OPERATING

Push down on the handles to lift the cutter bar clear of stones or obstructions which may blunt or damage the blades.

When cutting old, laid grass, keep the cutter bar close to the ground. If necessary the forward speed of the machine can be reduced by using the clutch lever, but this should only be resorted to where absolutely necessary to avoid damaging the cultivator drive belt through overheating.

Keep the blades close to the ground for close cutting of fine grass. When cutting banks it is best to cut along the bank starting at the bottom. (Use axle extensions 500.325 under these conditions)

In very high grass it may be found necessary to partly reduce the width of swath, keeping part of the blade running on the cut area, and clearing the swath between each run.

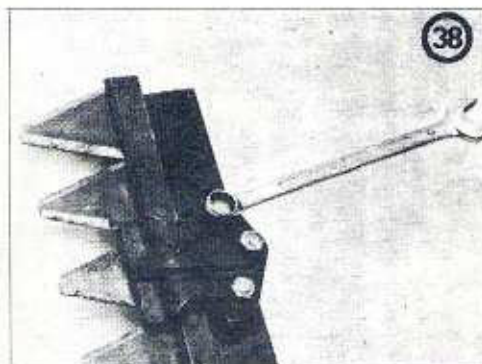
ADJUSTING THE KNIFE

For good cutting it is important for the reciprocating knife to run close to the lower knife, but without rubbing hard against each other. This adjustment is controlled by the pads 132.009 by their pressure on the top knife. Backward and forward play is controlled by the blocks 135.189 which engage lightly with the back edge of the knife.



TO ADJUST

- 38 Loosen the two screws 123.772 on each of the 4 pads using a 13 mm spanner (ill. 38) and tap the blocks 135.169 forward. If necessary using a light hammer and punch (ill. 39). Turn the center screw of each pad as necessary (down to tighten knives and vice versa). Re-tighten the two screws and check for slight play between knives and for backward and forward play (ill. 40). Finally check knife movement with all pads tightened by gently pulling the engine starter cord (remove sparking plug lead before carrying out check). The knife should run smoothly and without binding.



KNIFE SHARPENING

Remove the knife assembly by removing the four pads 132.009 and sliding out of the cutter bar.

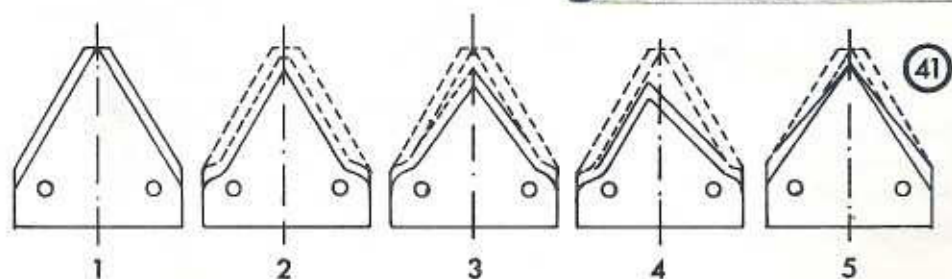
- 41 Sharpen the blades with a grinder or reaper file maintaining the originale angle of edge as shown in ill. 41/2. (Ill. 41/4 and 5 show instances of incorrect sharpening). When the blades are sharpened down as shown in ill 41/3 they should be replaced.

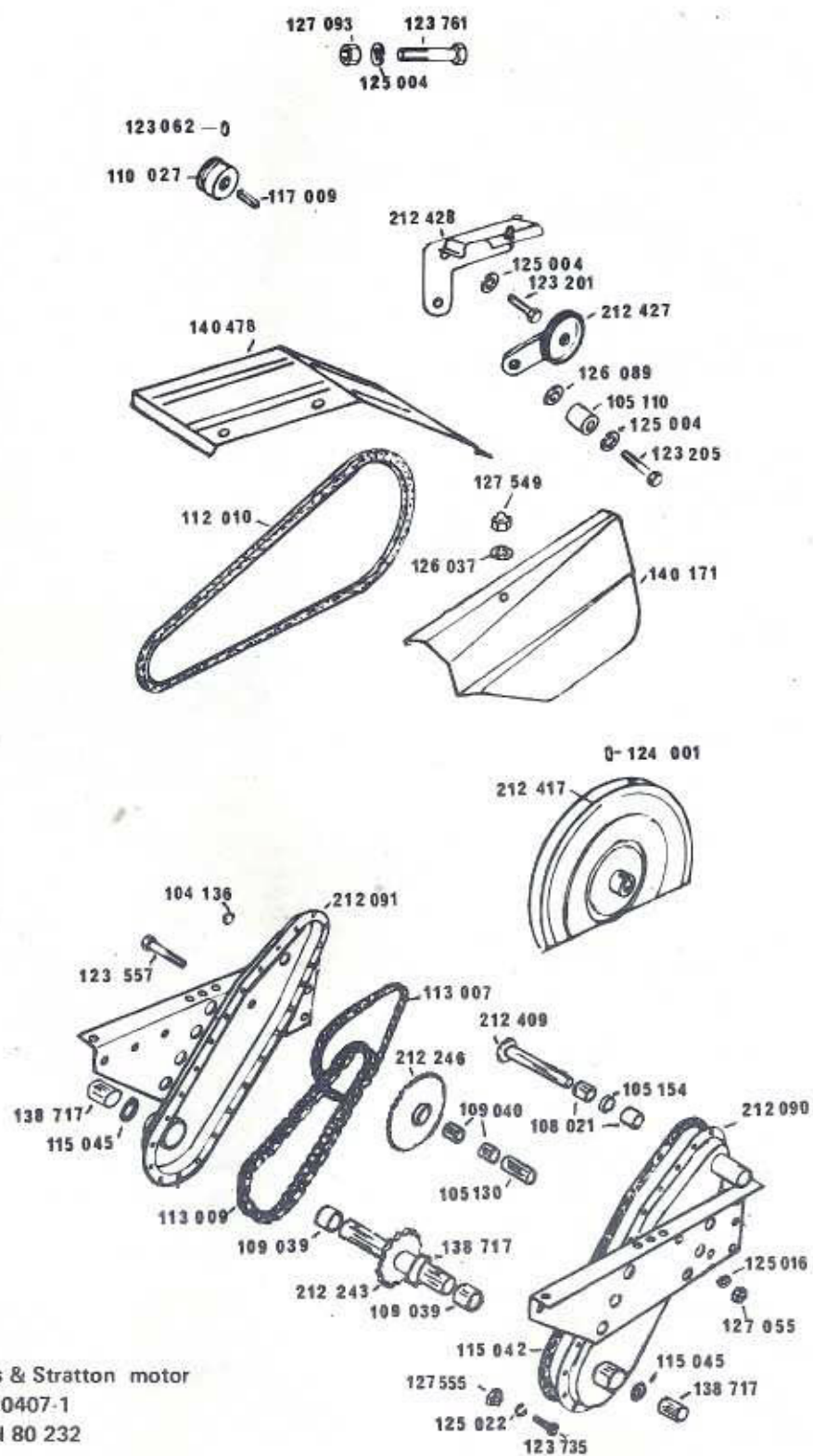


Replace knife and adjust as necessary as described above.

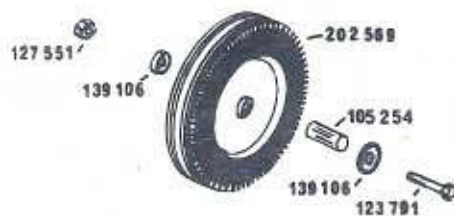
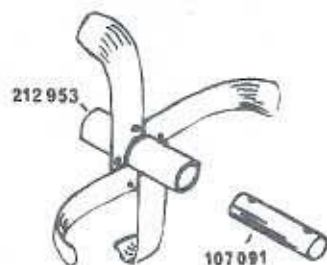
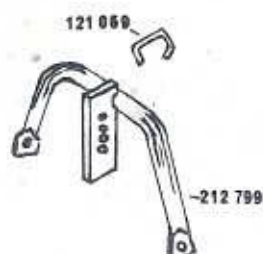
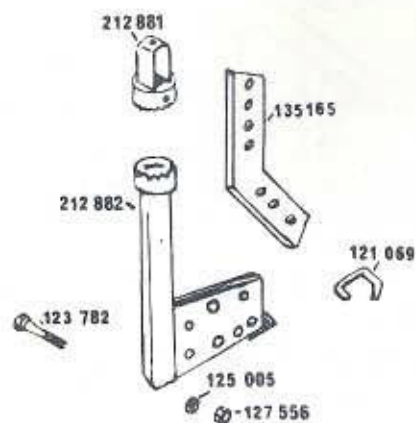
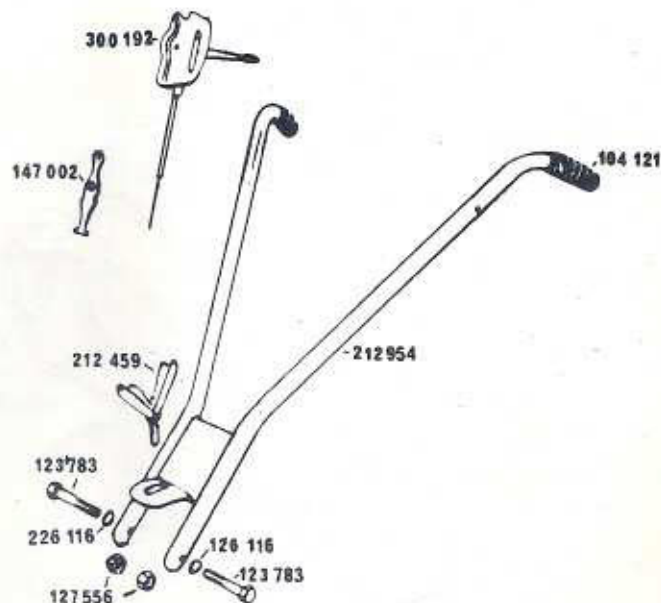
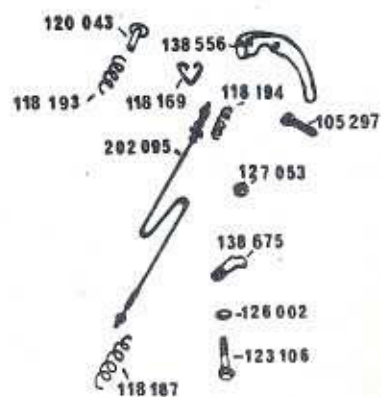
ORDERING SPARE PARTS

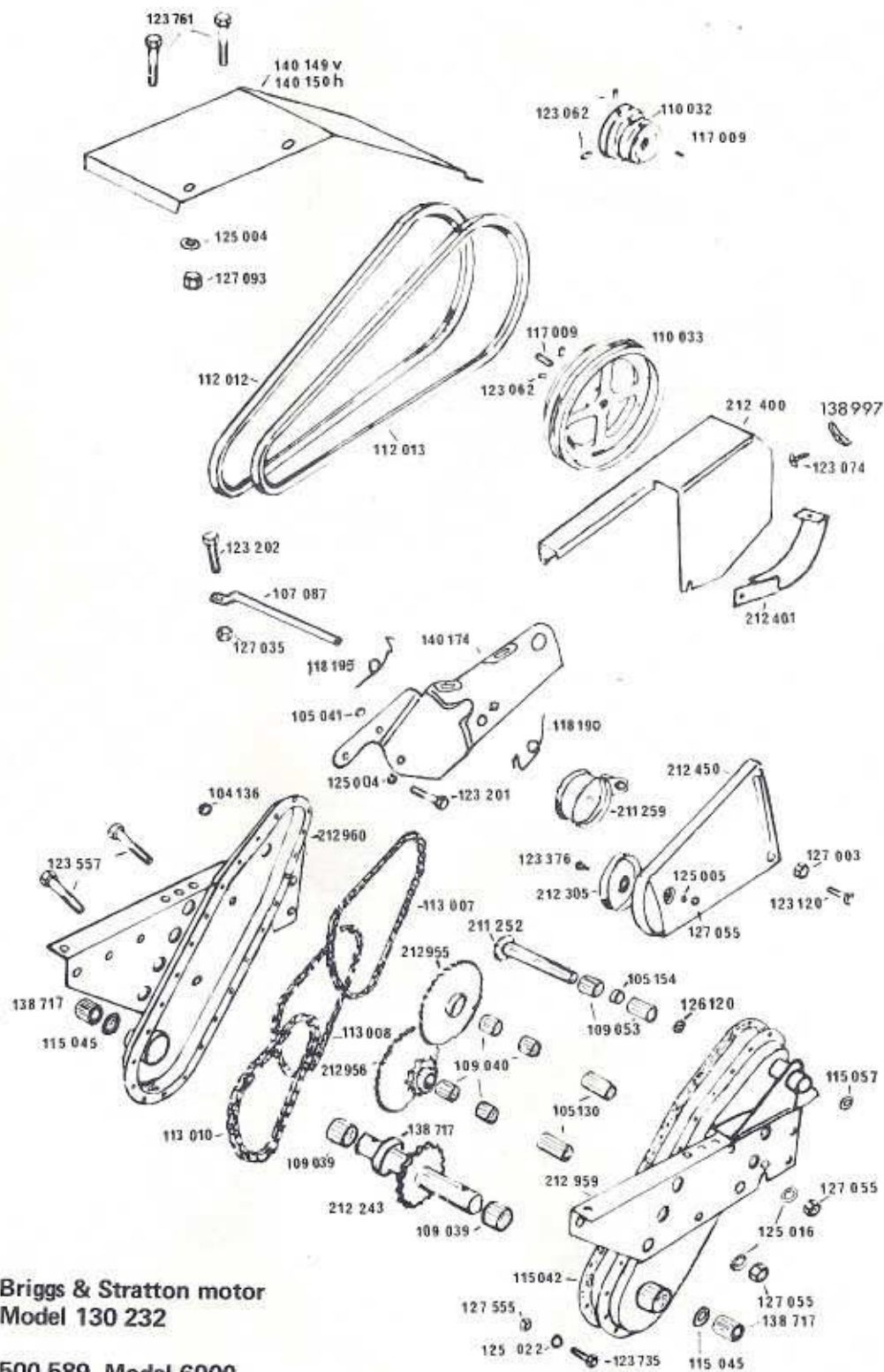
Spares can be readily identified by reference to the exploded diagram 500.094 and must be ordered by part number





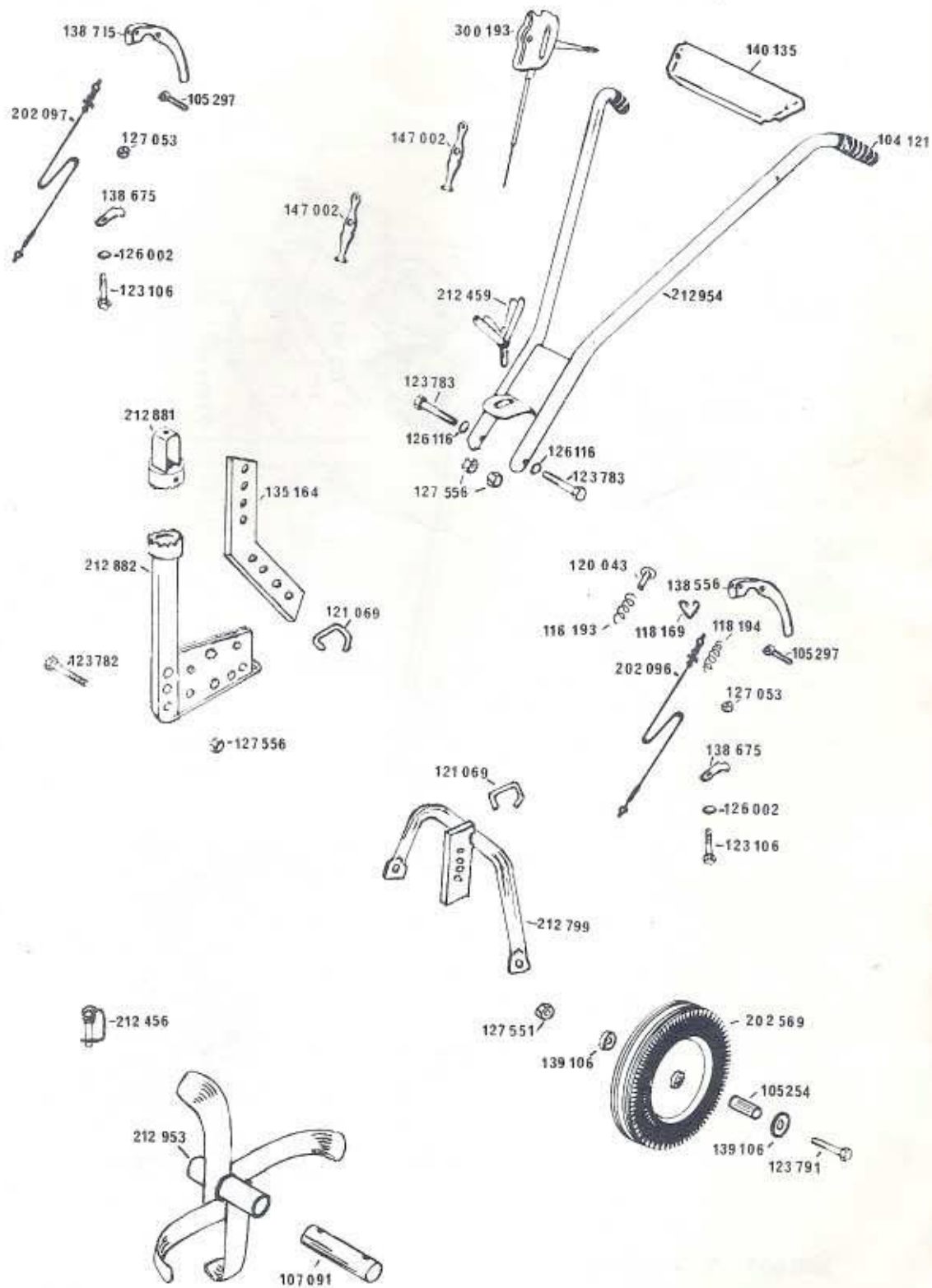
Briggs & Stratton motor
Type 0407-1
Model 80 232
500.586 Model 5000



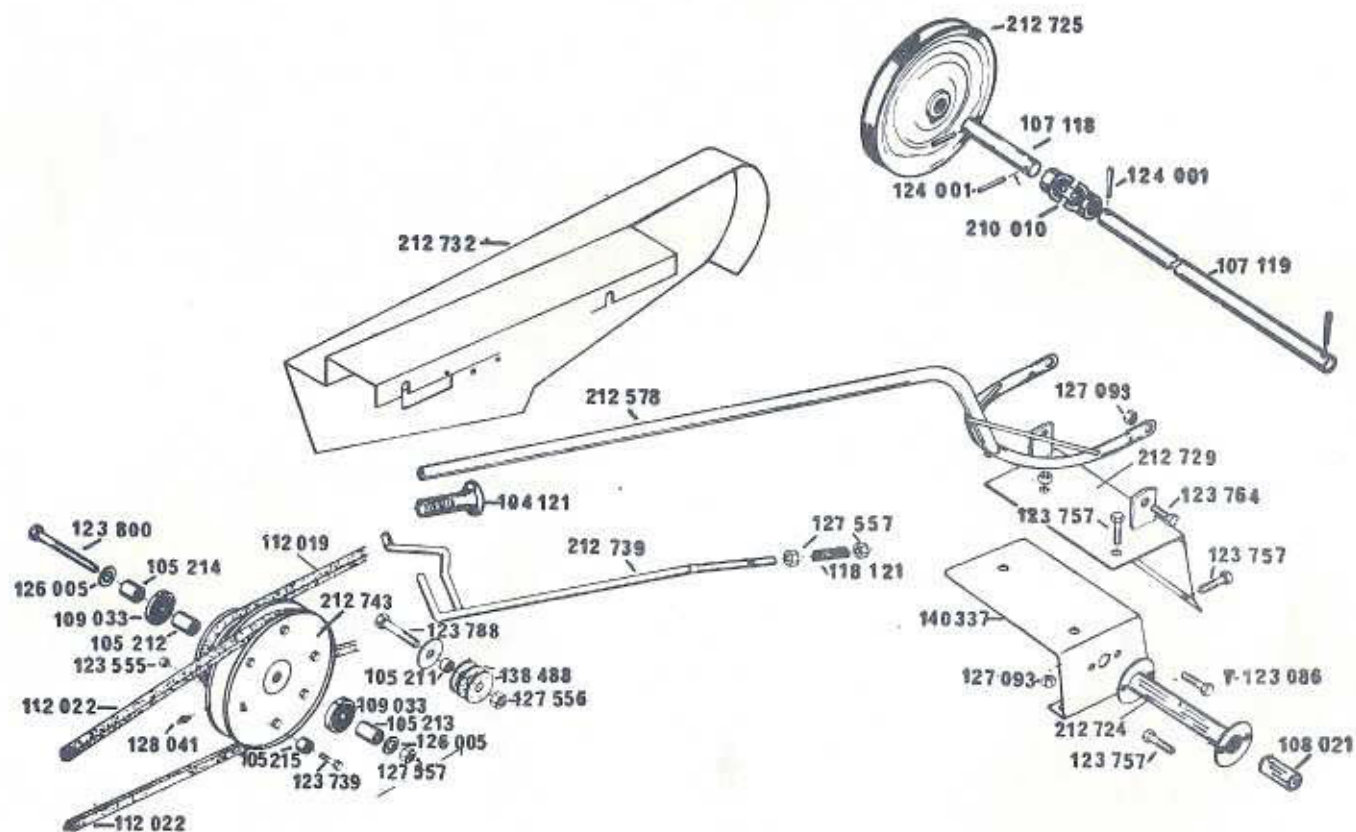


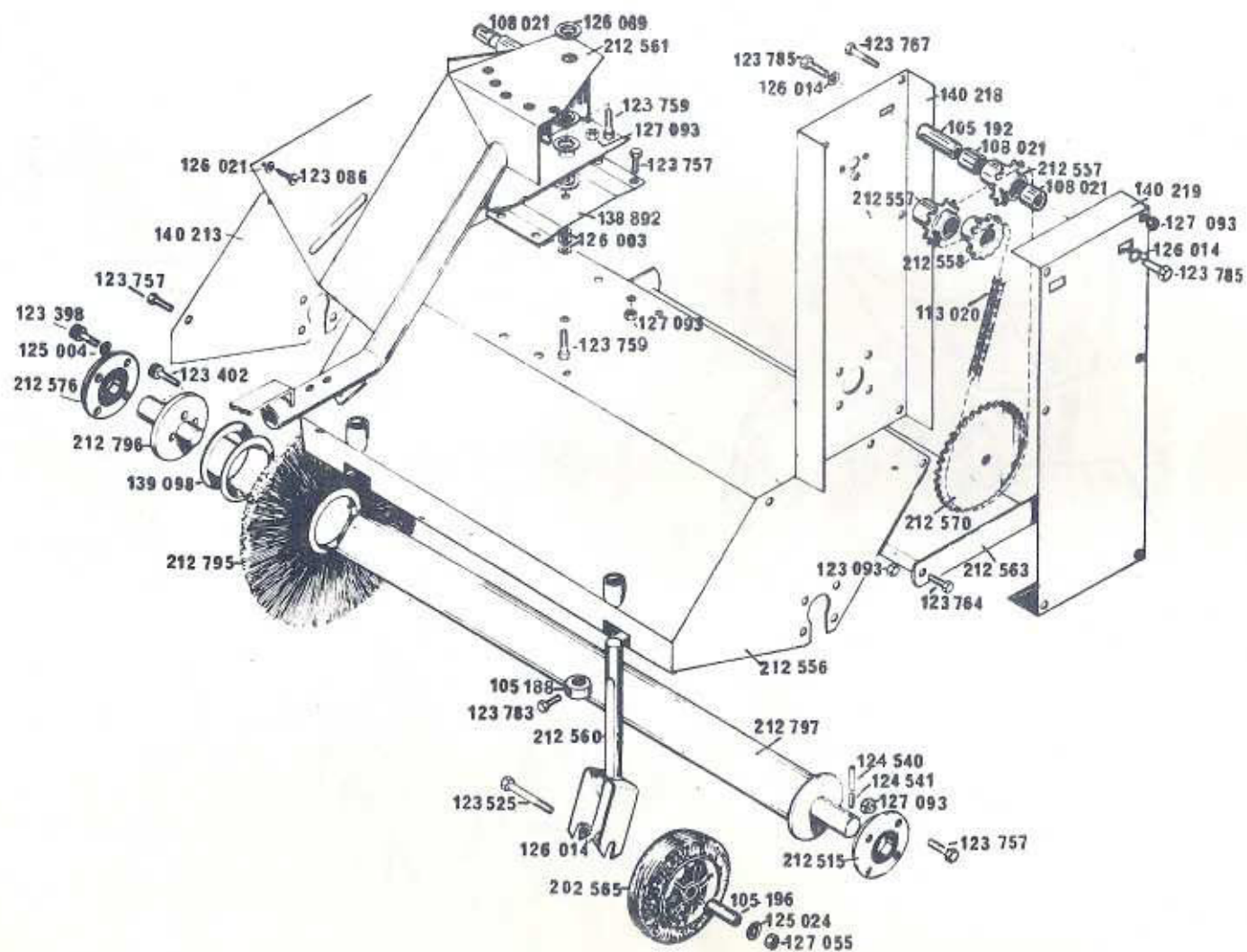
Briggs & Stratton motor
Model 130 232

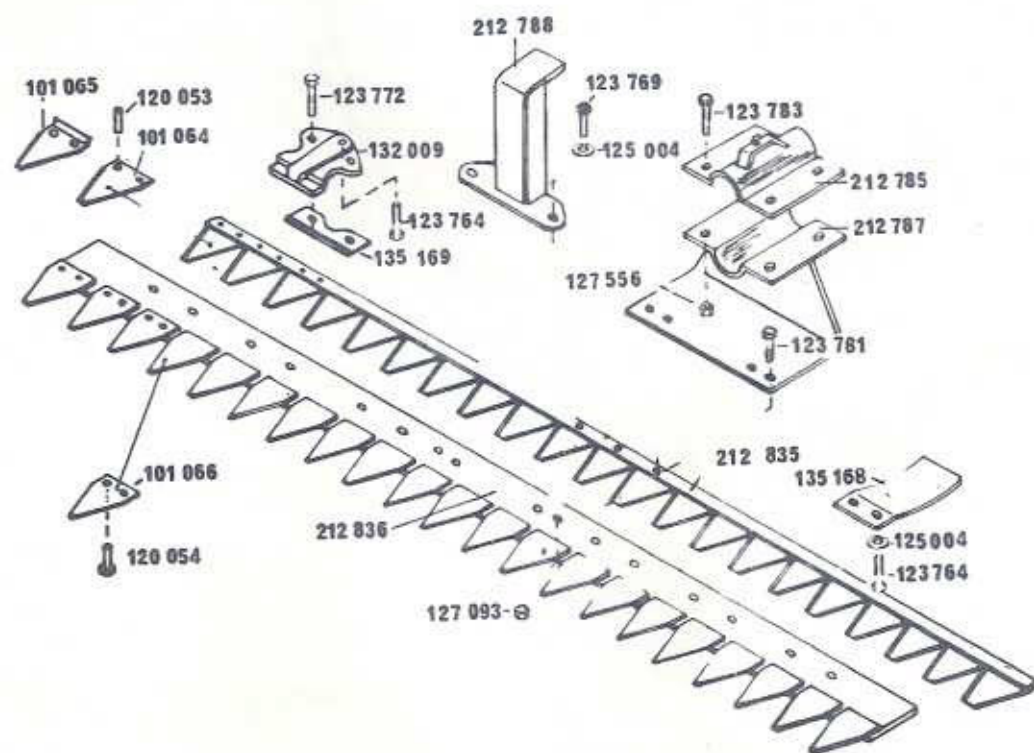
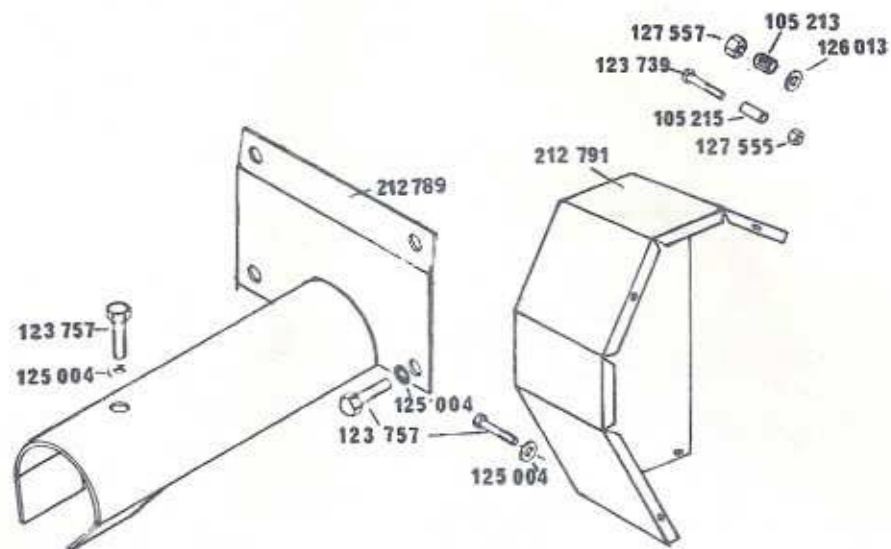
500.589 Model 6000



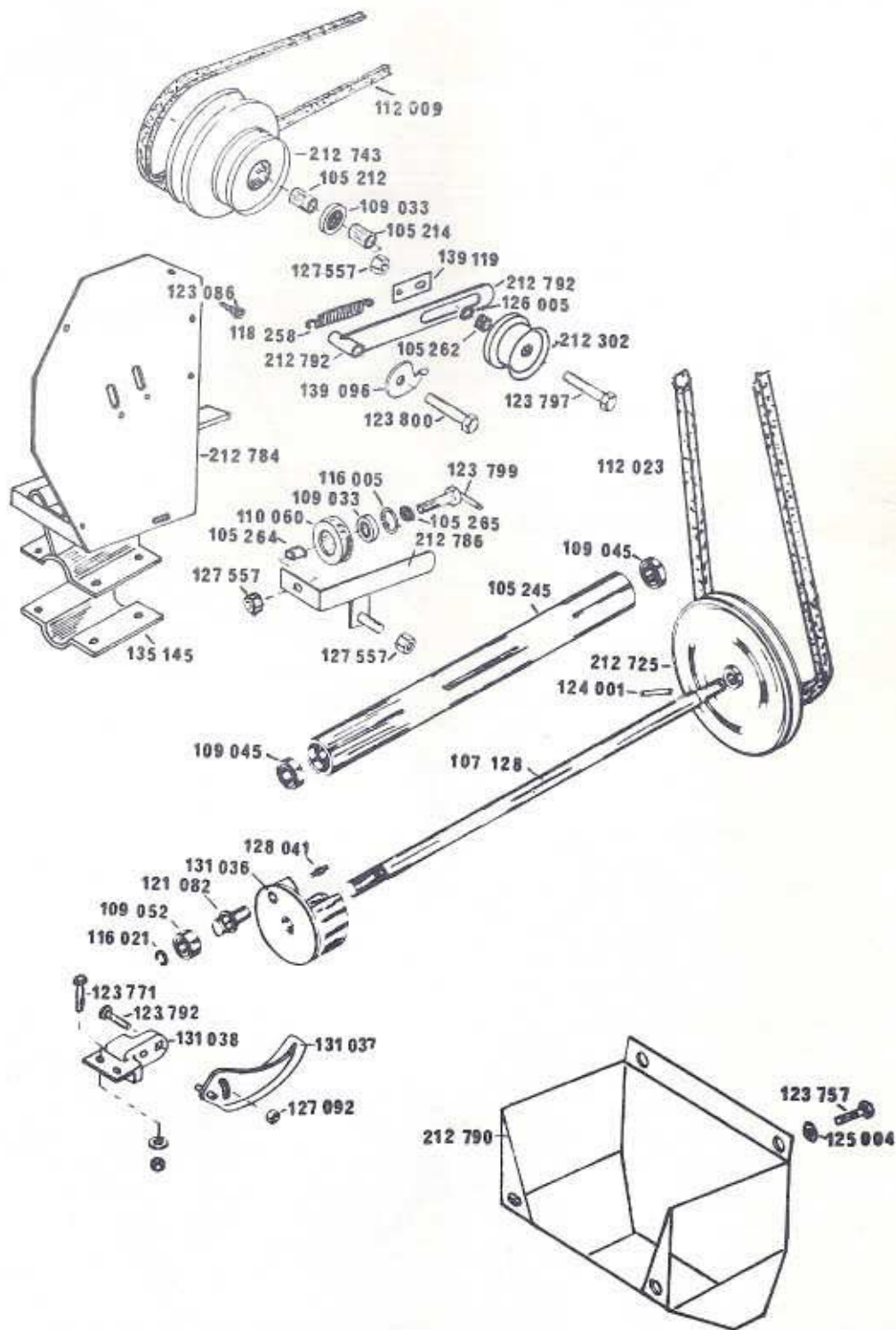
500.091 Rotary brush



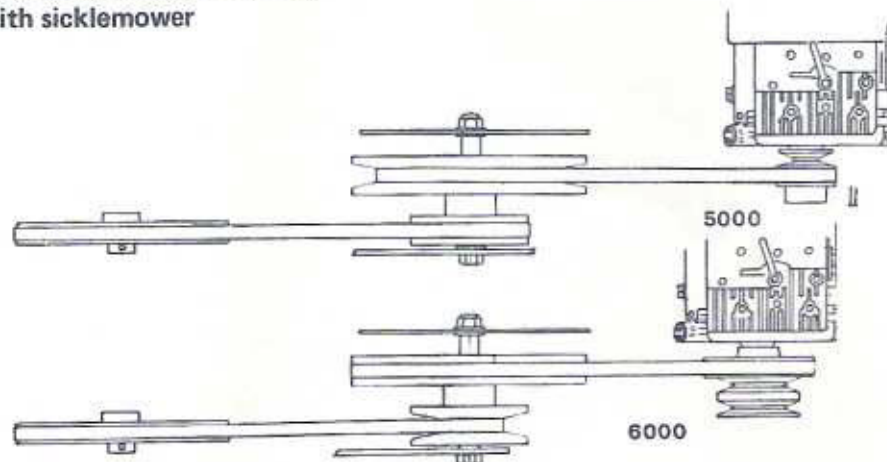




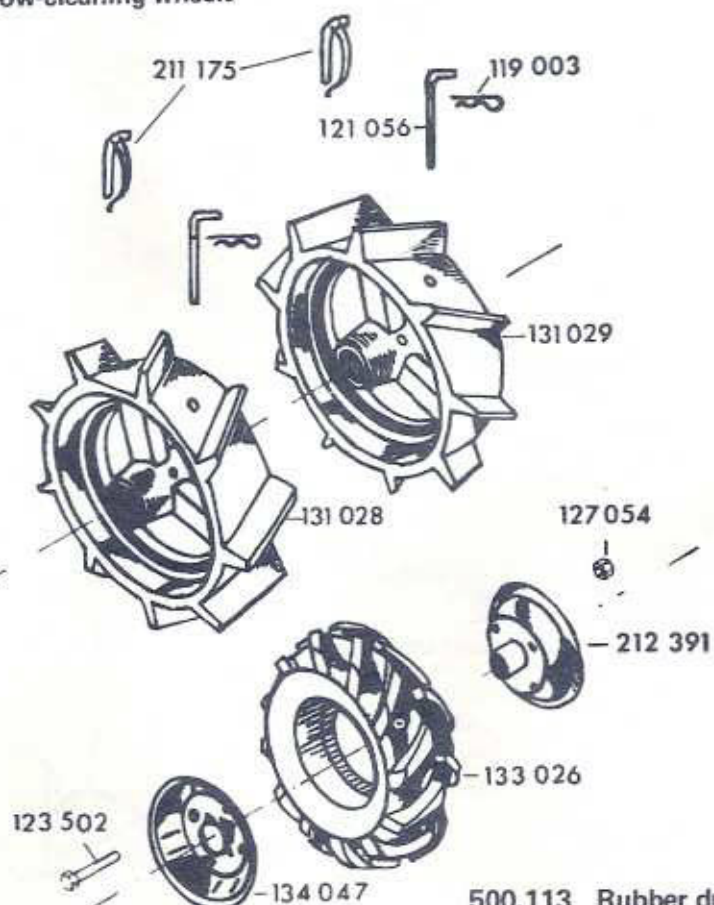
500.094 Sickle mower



V Belt transmission for use
with sicklemower

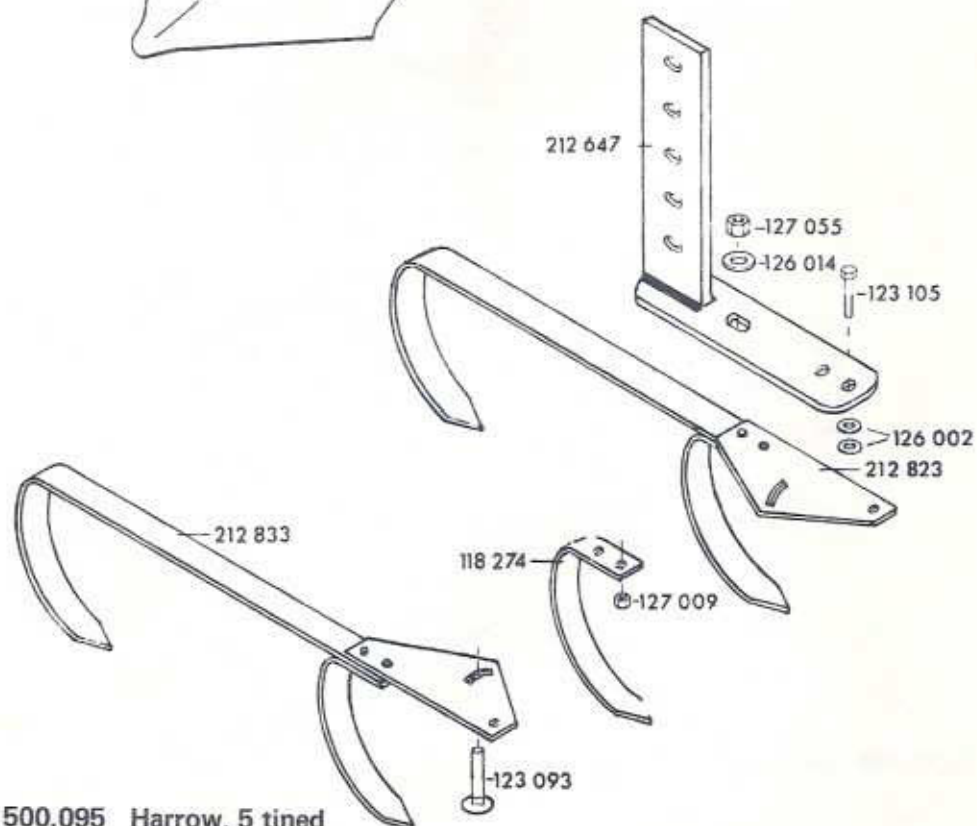
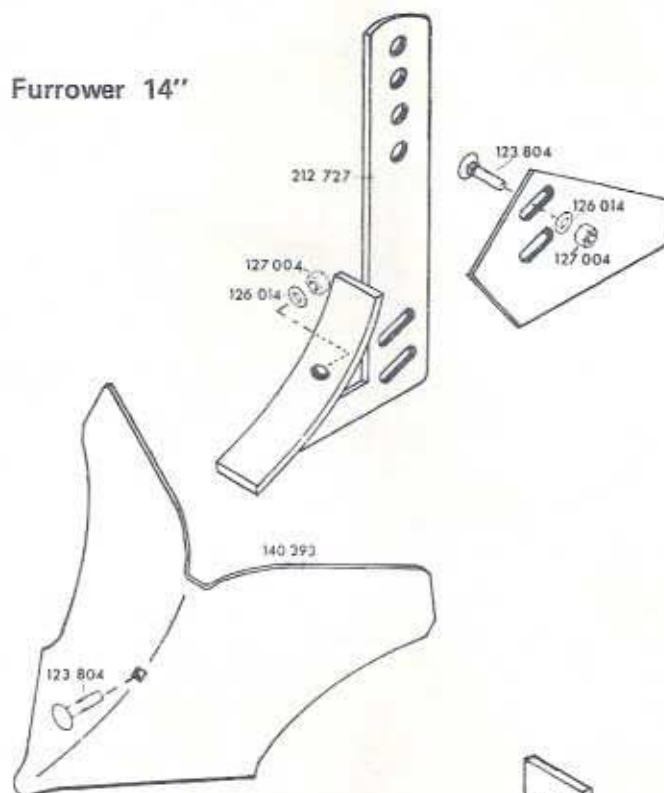


500.084 Row-cleaning wheels



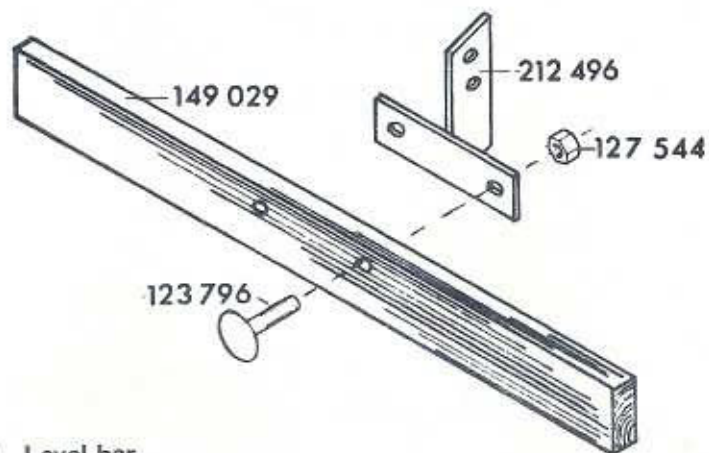
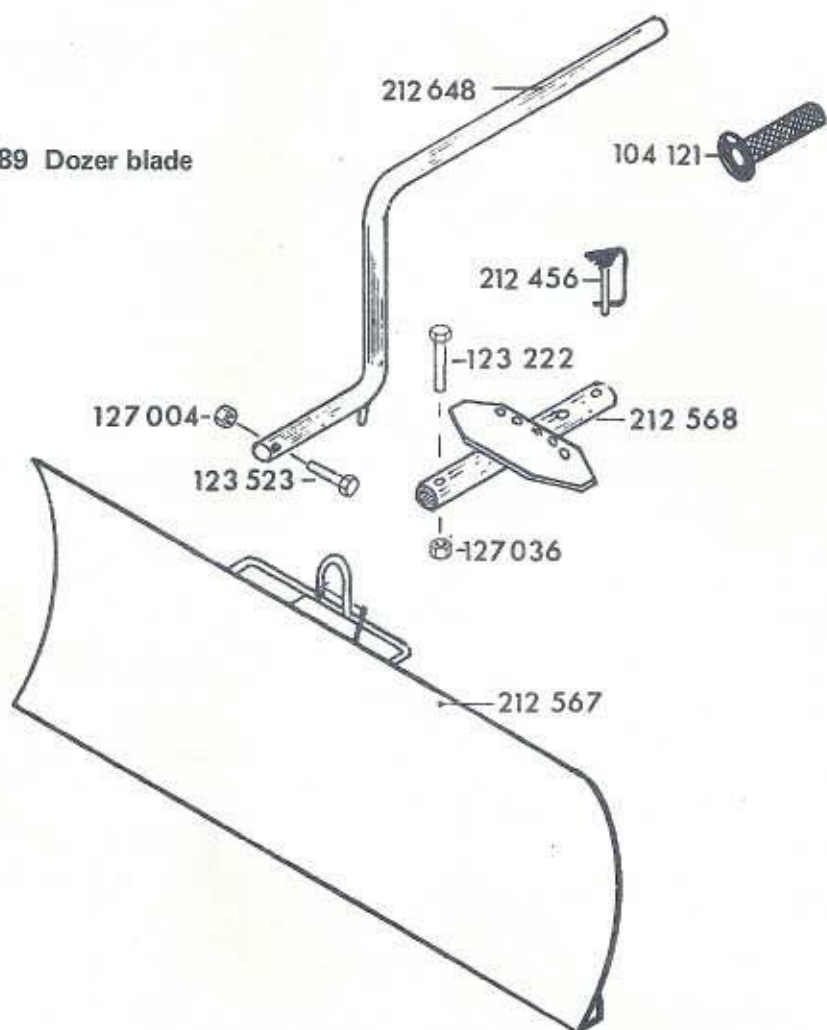
500.113 Rubber driving wheels

500.092 Furrower 14"



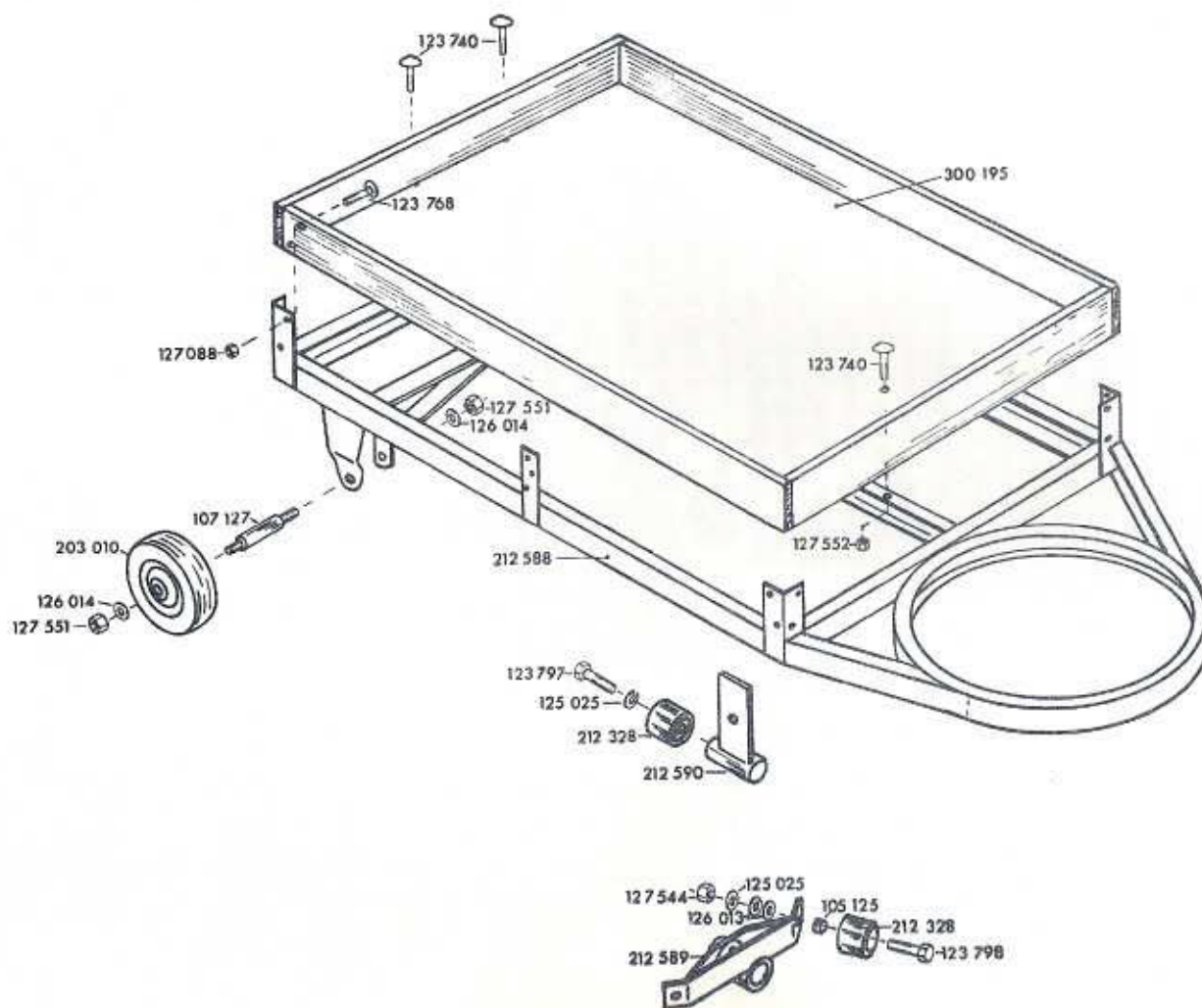
500.095 Harrow, 5 tined

500.089 Dozer blade



500.093 Level bar

500.090 Trailer

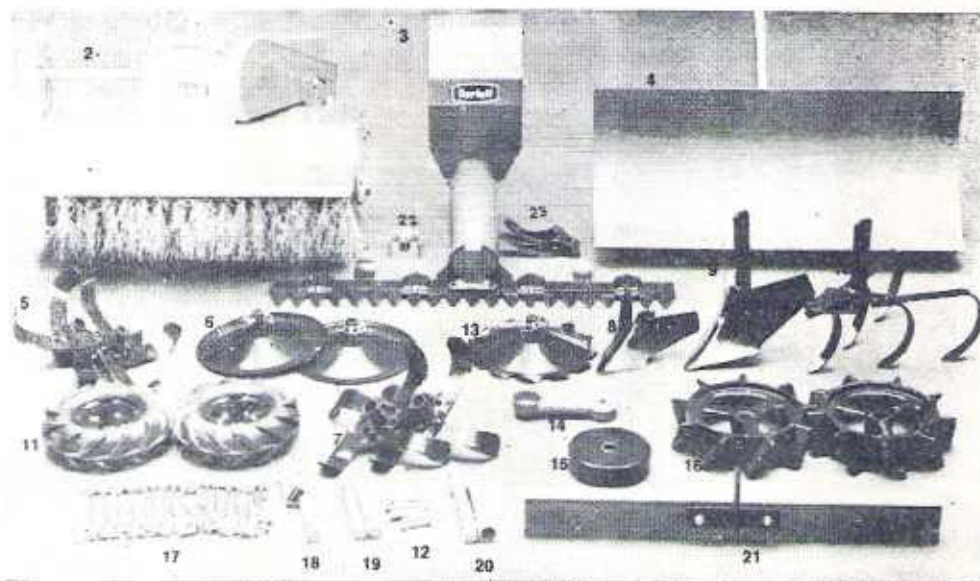


**Attachments and extra equipment for
motor cultivators 5000 and 6000**

	500.090	Trailer, 250 kg
2	091	Rotary brush
3	094	Sickle mower, 105 cm
4	089	Dozer blade, 100 cm
5	336	Rotary blades (pair), inside blade set
6	086	Plant guards (pair)
7	088	Extra rotary blades (pair)
8	083	Furrower, 10"
9	092	Furrower, 14"
10	095	Harrow, 5 - tined (29 - 66 cm)
11	113	Rubber driving wheels
12	324	Rotor pins (10)
13	085	Edge trimmer
14	337	Handle extension
15	338	Front weight, 10 kg
16	084	Row-cleaning wheels (pair), cast-iron
17	114	Studded chains (pair) for 12" wheels
18	132	Coupling for front-mounted equipment
19	325	Axle extensions (pair) for rotary blades
20	126	Axle extensions (pair) for driving wheels mounting twin wheels, or increasing width of track
21	093	Level bar, 90 cm
22	138	Pulley and Fitting kit
23	409	Adjustable sliding shoes for sickle mower

		Standard 5000	Professional 6000
500.090		X	X
2.	091	X	X
3.	094	X	X
4.	089	X	X
5.	336	X	X
6.	086	X	X
7.	088	X	X
8.	083	X	X
9.	092	X	X
10.	095	X	X
11.	113	X	X
12.	324	R	R
13.	085	X	X
14.	337	X	X
15.	338	X	X
16.	084	X	X
17.	114	X	X
18.	132	X	X
19.	325	R	R
20.	126	X	X
21.	093	X	X
22.	138	X	X
23.	409	X	X

- x Attachments or accessories which suit the cultivator
 o Combination attachments/cultivator
 • Using the attachment extra equipment have to be bought
 = Accessories which can be used together with the attachment
 R Spare parts



Warranty

The warranty is valid for 12 — Twelve — months, as reckoned from the date of delivery to the owner.

Within that period of time all parts presenting flaws pertaining to material and/or manufacture will be substituted without charge, against paid forwarding of the defect part, with relative report attached.

Transportation costs and fitting expences in connection with replacement of parts to be met by the owner.

The warranty does not include:

1. Wear.
2. Unskilled handling.
1. 3. Use of non-adaptable lubrication oil, combustion or non-original parts.
4. Resale of machine without factory's consent.
5. Injury sustained by persons or damage to goods as caused while using the engine.

Norlett Ltd

Stadhampton Road
Oxford

Great Milton
OX9 7PF England

Made in Norway