

August 1st, 1946.

Due to further increases in cost all prices in this list are subject to 65% advance until further notice.

THE VILLIERS ENGINEERING CO. LTD.  
WOLVERHAMPTON.

## LIST OF SPARE PARTS

*for*

# VILLIERS "MAR-VIL" and "CENTURY" TWO-STROKE STATIONARY ENGINES.

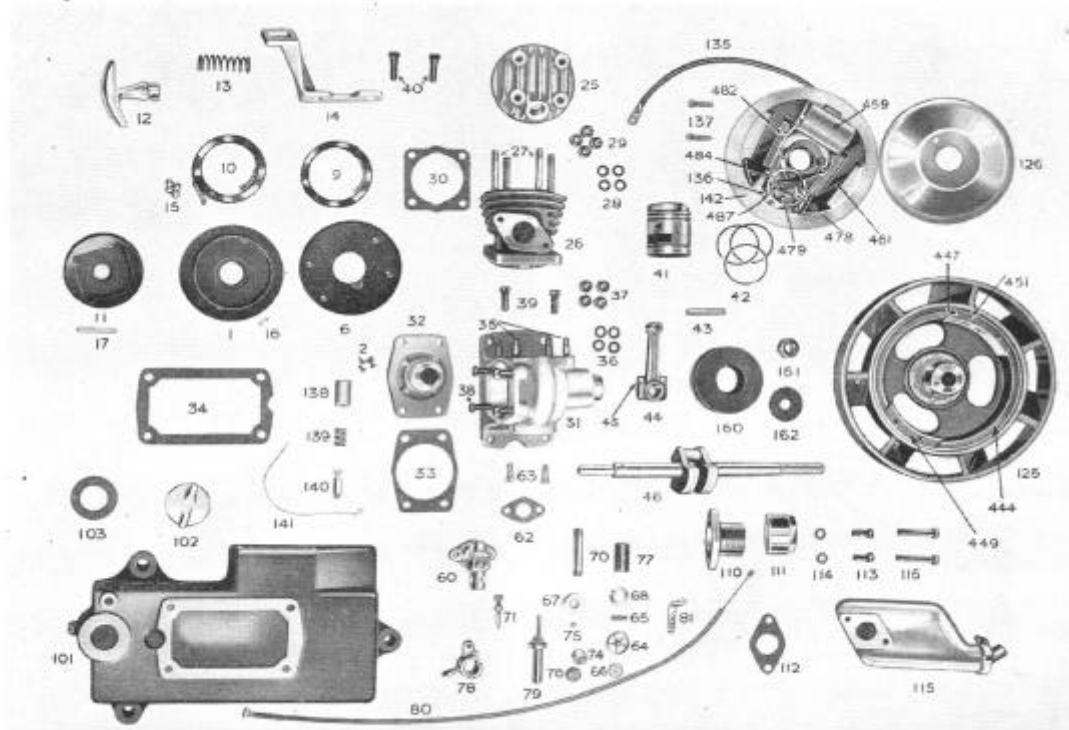
THE VILLIERS ENGINEERING CO. LTD.,  
WOLVERHAMPTON, ENGLAND.

Works:  
WOLVERHAMPTON,  
England.

Code—Bentleys.

Telephone: 21666 (3 lines).  
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Wolverhampton.

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ALL PRICES IN THIS LIST ARE INCREASED BY 5%.

January, 1938.

## LIST OF SPARE PARTS FOR VILLIERS "MAR-VIL" AND "CENTURY" ENGINES.

"Century" Ref. Nos. and Prices are given in Brackets, where no "Century" Ref. Nos. are given the spares are common to both engines.

### STEEL STRAP STARTER.

Ref. No.	Description.	s.	d.
V. 1.	Ratchet, Disc and Spring Cover ...	2	0
V. 2.	Cover Screws (set of 4)	2	
V. 6.	Steel Tape Cover ...	1	0
V. 9.	Steel Tape ...	2	6
V. 10.	Return Spring ...	2	6
V. 11.	Starter Body ...	3	6
V. 12.	Steel Tape Handle with Locking Screw ...	2	0
V. 13.	Buffer Spring ...		6
V. 14.	Stop Bracket ...	2	0
V. 15.	Steel Ratchet Balls (set of 4)	2	
V. 16.	Spring Pin ...	1	
V. 17.	Body Pin ...	3	

### POWER UNIT.

(With Crankcase Plain Bearings).

V. 25.	Aluminium Cylinder Head	7	6 (V.25C. 10 0)
V. 26.	Cylinder Barrel	16	0 (V.26C. 21 0)
V. 27.	Cylinder Barrel Studs each	3	
V. 28.	Do. do. Washers	1	
V. 29.	Do. do. Nuts	1	
V. 30.	Do. Base Washer	2	(V.30C. 2)
V. 31.	Crankcase Housing, complete with Shaft Bush	27	6 (V.31C. 32 6)
V. 31A.	Crankcase Housing for Foot Starter	30	0 (V.31AC. 35 0)
V. 32.	Crankcase Door, complete with Bush	9	0 (V.32C. 10 6)
V. 33.	Crankcase Door Washer	2	(V.33C. 2)
V. 34.	Crankcase Base Washer	3	
V. 35.	Cylinder Studs ... each	2	(V.35C. 2)
V. 36.	Cylinder Stud Washers	1	
V. 37.	Cylinder Stud Nuts	1	
V. 38.	Screws for Crankcase Door	2	
V. 39.	Short Base Screws	2	
V. 40.	Long Base Screws	3	

### PRICE.

s. d.

Ref. No.	Description.	s.	d.	PRICE.	s.	d.
V. 41.	Piston only ...	7	6 (V.41C. 9 0)			
V. 42.	Piston Rings each	1	0 (V.42C. 1 3)			
V. 43.	Gudgeon Pin with Split Pin	1	0			
V. 44.	Connecting Rod Assembly complete ...	7	6 (V.44C. 9 0)			
V. 45.	Big End Screws each	3				
V. 46.	Crankshaft complete	25	0 (V.46C. 30 0)			

### POWER UNIT.

(With Ball Bearings).

V. 50.	Crankcase Housing with bronze compression retaining ring, less Journal Bearing	27	6 (V.50C. 30 0)
V. 50A.	Do. do. for Foot Starter	30	0 (V.50AC. 35 0)
V. 51.	Crankcase Door, with bronze compression retaining ring, less Journal Bearing	9	0 (V.51C. 10 6)
V. 52.	Ball Races	6	3
V. 53.	Crankshaft	25	0 (V.53C. 30 0)

### CARBURETTER.

(Early pattern without Cut-Out Valve).

V. 60.	Body and Strangler Stop	5	0
V. 62.	Joint Washer	2	
V. 63.	Attaching Studs	1	
V. 64.	Valve Guide and Spider	4	
V. 65.	Valve Spring	1	
V. 66.	Valve Disc	1	
V. 67.	Felt Washer	2	
V. 68.	Bottom Washer	1	
V. 70.	Tube	6	
V. 71.	Needle and Nut	1	0
V. 74.	Cap	3	
V. 75.	Foot Valve	1	
V. 76.	Gauze	1	
V. 77.	Gland Spring	6	
V. 78.	Strangler	2	0

Ref. No.	Description.	PRICE s. d.
V.79.	Jet ... ..	2 0
V.80.	Remote Control Cable complete	1 6
V.81.	Control Cable Arm ... ..	6

#### CARBURETTER.

(Early pattern with Cut-Out Valve).

V.60A.	Body ... ..	5 0
V.79A.	Jet ... ..	2 0
V.71A.	Needle and Knob ... ..	1 0
V.82.	Needle Adjuster ... ..	3
V.83.	Needle Adjuster Nut ... ..	1
V.65.	Needle Spring ... ..	1

(For other parts, see Carburetter above).

#### CARBURETTER. NEW PATTERN.

V.N.1.	Body ... ..	10 0
V.N.2.	Body Plug ... ..	4
V.N.3.	Jet ... ..	2 0
V.N.4.	Jet Cover ... ..	4
V.N.5.	Jet Ferrule ... ..	4
V.N.6.	Needle and Nut ... ..	3
V.N.7.	Air Valve Body ... ..	1 0
V.N.8.	Air Valve Disc ... ..	1
V.N.9.	Air Valve Spring ... ..	2
V.N.10.	Foot Valve complete ... ..	2 0
V.N.11.	Felt Pad ... ..	2
V.N.12.	Felt Washer ... ..	2
V.N.13.	Felt Pad Spring ... ..	2
V.N.14.	Spider with Guide Peg ... ..	3
V.N.15.	Disc for ditto ... ..	1
V.N.16.	Spring for ditto ... ..	3
V.N.17.	Feed Pipe ... ..	4
V.N.18.	Petrol Tap ... ..	3 0
V.N.19.	Strangler ... ..	6

#### BASE.

V.101.	Combined Fuel Tank and Base	17 6
V.102.	Filler Cap ... ..	2 0
V.103.	Filler Cap Washer ... ..	2

#### EXHAUST OUTLET.

V.110.	Standard Exhaust Flange ...	3 0
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Ref. No.	Description.	PRICE s. d.
V.111.	Union Nut ... ..	2 0
V.112.	Packing Washer ... ..	2
V.113.	Fixing Screws (set of 2) ...	3
V.114.	Do. Washers (set of 2) ...	1
V.115.	Complete Silencer ... ..	10 0
V.116.	Extra Long Fixing Screws for use with Silencer (set of 2)	6

#### FLYWHEEL MAGNETO.

V.125.	Flywheel Assembly complete with Centre Cam, Magnets and Pole Shoes ... ..	35 0
V.444.	Magnets ... .. per pair	15 0
V.447.	Pole Shoes ... ..	2 6
V.449.	Pole Shoe Top Plates ... ..	3
V.451.	Pole Shoe Screws ... .. each	1
V.126.	Cover Plate ... ..	2 0
V.135.	High Tension Cable with Shoe and Terminal ... ..	2 6
V.459.	Ignition Coil ... ..	15 0
V.136.	Contact Breaker Assembly com- plete with Condenser and Box	22 6
V.137.	Fixing Screws ... .. per pair	3
V.461.	Cheeks ... ..	2 9
V.482.	Low Tension Lead ... ..	6
V.484.	Rocker Arm complete with Point and Pad ... ..	3 0
V.487.	Screwed Point and Lock Nut ...	2 0
V.478.	Point Clamp ... ..	6
V.479.	Point Clamp Screw ... .. each	1
V.480.	Point Clamp Top Bush ... ..	1
V.481.	Point Clamp Bottom Bush ... ..	1
V.138.	Switch Cap ... ..	6
V.139.	Do. Spring ... ..	2
V.140.	Do. Pillar ... ..	3
V.141.	Do. Cable ... ..	6
V.142.	Armature Plate (only) ... ..	7 6

#### POWER TAKE-OFF.

V.160.	Pulley ... ..	4 0
V.161.	Do. Nut ... ..	3
V.162.	Do. Washer ... ..	2