SPARE PARTS LIST

for

Royal Enfield

"ENSIGN II"

Supplementary to 1955-6 "Ensign" List dated November 1955.

Commencing Frame Number RE3/47201.

Page 4			
41469	Engine assy, with carburettor	replaces	40687
41470	. n n less n		40688
40650	Cylinder head		39013
40582	barrel	u	38411
Page 6			
. = .	• •		40693
41622	Clutch drive plate	"	40695
41623	n pressure plate		40085
Page 12			
41650	Head ball race	11	26200
41587	Suspension Spring	11	38296
			471 -
Page 20			5 4 9 5 5
	Carrier assembly not used.		
39876	Rear mudguard stay (for Dualseat)	No. per set	1
38767	Stay pin, round head $\frac{1}{4}'' \times \frac{1}{2}'' \times 26$	"	1
26998	, H H nut	"	1
27916	n n washer	"	1
Page 22			1.1
41967	Petrol tank with knee grips, less	loose ngs replaces	38475
	Badge "Royal Enfleid"	No. per set	2
41852		•	2
41807		* *	4
41606	screw, 2 B.A. × 16″	и	1
41522	Knee grip, R.H.		1
41521	H H L.H	11	36268
40883	Petrol pipe, Flow Flex	replaces	30200

SUPPLEMENTARY INSTRUCTIONS for

Royal Enfield

"ENSIGN II" with Rectifier

LIGHTING SET

On machines having rectifier units the lights are controlled by a switch having four positions, namely, CH., D., H., and L. When the switch is in position CH. uni-directional current is taken from the rectifier to charge the battery. In switch position D. alternating current is used to light the head lamp, tail lamp and speedometer light which are lit only when the engine is running. At the same time a small charge of uni-directional current passes from the rectifier to charge the battery. In switch position H., the headlamp, tail lamp and speedometer light are lit by direct current from the battery which, while the engine is running, receives a charge of uni-directional current from the rectifier. If the engine is running at a high enough speed the charging current to the battery may exceed the lamp load but at low speeds or when the engine is stopped there will be a discharge from the battery. In position I.., the headlamp, pilot bulb, tail lamp and speedometer light are lit with direct current from the battery, which will receive a charge whenever the engine is running at more than idling speed.

The advantage of position H. is that the lights do not go down when the engine slows or stops but position D. has the advantage that the battery does not discharge under these conditions. It will usually be found also that at high speeds the headlamp is rather brighter with the switch in position D. than it is in position H.

A dipper switch on the handlebar permits the main light to be dipped when required. This operates with the switch either in position D. or H.

The correct bulbs for use in this set are as shown in the table in paragraph 12 of the Instruction Book with the exception that the pilot bulb is of the same type as that used in the tail lamp, i.e. 6 volt 3 watt single contact with small bayonet cap.

This Supplement must be used in conjunction with Instruction Book Ref. 487, covering "Ensign I & II" Models.

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