

1964 AJS 7R

Gear ratios

AJS

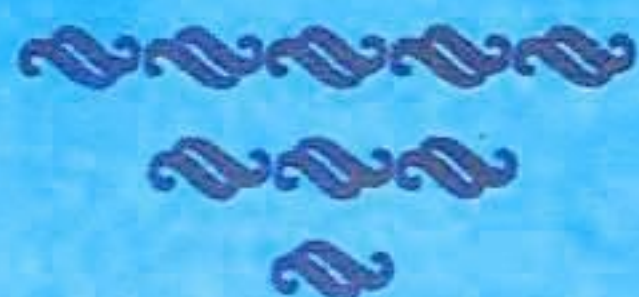


MODEL 7R. 348 C.C. O.H.C.

RACING MODEL INSTRUCTION SHEETS

Motor **AJS** Cycles

PLUMSTEAD ROAD · LONDON · S.E.18



1964 MODEL 7 R

GEAR RATIOS AND CORRESPONDING R.P.M. SPEEDS SHOWN WHEN

REAR WHEEL IS FITTED WITH 3.50-19, RACING TYRE CLUTCH.

SPROCKET 42T. GEARBOX SPROCKET 22T.

ENGINE,		REAR WHEEL.	TOP GEAR	R P M. AT MPH.					
SPROCKET.	S PROCKET.	RATIOS.		100.	105.	110.	115.	120.	125.
25.	54.	4.48.		5900.	6200.	6500.	6800.	7090.	7390.
23.	55.	4.56.		6620.	6310.	6610.	6910.	7220.	7520.
23.	56.	4.65.		6150.	6450.	6760.	7070.	7380.	7680.
23.	57.	4.73.		6250.	6550.	6860.	7170.	7480.	7800.
23.	58.	4.81.		6350.	6670.	6990.	7300.	7610.	7940.
22.	54.	4.69.		6180.	6490.	6800.	7100.	7410.	7740.
22.	55.	4.77.		6300.	6600.	6920.	7240.	7550.	7860.
22.	56.	4.86.		6410.	6740.	7050.	7380.	7700.	8020.
22.	57.	4.95.		6520.	6850.	7180.	7500.	7840.	8150.
22.	58.	5.03.		6640.	6960.	7300.	7640.	7960.	
21.	54.	4.91.		6490.	6810.	7150.	7460.	7790.	8100.
21.	55.	5.00.		6590.	6910.	7250.	7570.	7900.	=
21.	56.	5.09.		6700.	7040.	7380.	7700.	8040.	=
21.	57.	5.18.		6820.	7160.	7500.	7850.	8190.	=
21.	58.	5.26.		6940.	7290.	7640.	7990.	8340.	=
20.	54.	5.15.	67.			7460.	7800.	8150.	
20.	55.	5.25.	6920.			7600.	7950.	=	
20.	56.	5.35.	7050.			7750.	8100.	=	
20.	57....	5.44	7180.			7900.	=	=	
20.	58	5.54.	7300.	7650		8010.	=	=	