TIMING CHART FOR
ROVER ENGINES

1931

MODEL	INLET		EXHAUST		IGNITION	TAPPET CLEARANCE	
	OPENS BEFORE T.D.C.	CLOSES AFTER B.D.C.	OPENS BEFORE B.D.C.	CLOSES AFTER T.D.C.	MAX. ADV. BEFORE T.D.C.	INLET	EXHAUST
	DEGREES	DEGREES	DEGREES	DEGREES	DEGREES		
FAMILY TEN	5°	55°	48°	12°	40°	·005″	·005″
TWO LITRE	5°	55°	50°	20°	40°	·005″	·005″
METEOR TWENTY	5°	55°	50°	20°	40°	·005″	·005″

1932

FAMILY TEN	5°	55°	48°	12°	40°	·005″	·005″
12 H.P. PILOT	5°	55°	48°	12°	40°	·005″	·005″
METEOR SIXTEEN	5°	55°	50°	20°	40°	·005″	·005″
METEOR TWENTY	5°	55°	50°	20°	40°	·005″	·005″

1933

TEN SPECIAL	5°	55°	48°	12°	40°	·005″	·005″
SPEED PILOT	10°	50°	48°	12°	16°	·005″	·005″
METEOR	5°	55°	50°	20°	40°	·005″	·005″
R.S.1, 14 H.P.	5°	55°	48°	12°	16°	·005″	·005″
R.S.2, 14 H.P.	10°	50°	48°	12°	16°	·005″	·005″

1934

MODEL	INLET		EXHAUST		IGNITION	TAPPET CLEARANCE	
	OPENS BEFORE T.D.C.	CLOSES AFTER B.D.C.	OPENS BEFORE B.D.C.	CLOSES AFTER T.D.C	MAX. ADV. BEFORE T.D.C.	INLET	EXHAUST
	DEGREES	DEGREES	DEGREES	DEGREES	DEGREES AUTOMATIC ADVANCE		
TEN	10°	50°	48°	12°	11°	·005″	·005″
TWELVE	10°	50°	48°	12°	11°	·005″	·005″
FOURTEEN	10°	50°	48°	12°	16°	·005″	·005″
SPEED FOURTEEN	10°	50°	48°	12°	16°	·005″	·005″

1935

TEN	10°	50°	48°	12°	11°	·005″	·005″
TWELVE	10°	50°	48°	12°	11°	·005″	·005″
FOURTEEN	10°	50°	48°	12°	16°	·005″	·005″
SPEED FOURTEEN	10°	50°	48°	12°	16°	·005″	·005″

1936

TEN	10°	50°	48°	12°	11°	·005″	·005″
TWELVE	10°	50°	48°	12°	11°	·005″	·005″
FOURTEEN	10°	50°	48°	12°	16°	·005″	·005″
SPEED FOURTEEN	10°	50°	48°	12°	16°	·005″	·005″