RRSL REPLACEMENT FLYWHEEL RING GEARS					
PART No	APPLICATION	RING GEAR BORE (Ins)	REGISTER DIAMETER (Ins)	REGISTER DEPTH (Ins)	NOTES
EKO38	12/6, 14/6	10.970 +0.002 -0.000	10.990 +0.002 -0.000	0.750 +0.005 -0.000	
EFO02	12/4, 15/6	11.112 +0.003 -0.000	11.130 +0.002 -0.000	0.910 +0.005 -0.000	See NOTE 3
MW104R	16HP, Late Big 4				
ECO37M See NOTE 1	9HP, 12HP	11.285 +0.002 -0.000	11.308 +0.002 -0.000	0.625 +0.005 -0.000	Manual Gearbox
				0.438 +0.005 -0.000	Preselector Gearbox See NOTE 2

NOTE1: This ring gear is a commercial item which provides a cost-effective solution to worn-out teeth on original Riley flywheels. It is slightly smaller in diameter than the original, but the minor reduction in tooth depth is acceptable.

NOTE2: ECO37M can be fitted to the flywheels of cars with either the Preselector gearbox (with 2^{nd} or 3^{rd} type clutch) or the 4-speed manual gearbox.

NOTE3: EFO02 **CANNOT** be applied to the flywheel used on the 3 Speed and Overdrive Warner gearbox as there is insufficient material in the flywheel to allow the machining to be completed without loss of critical strength.

W Fiennes July 2023