



Walk-Behind Trowels (ROBIN Engine) Maintenance Instructions

The following instructions are intended to assist the user in maintaining Multiquip Walk-Behind Trowels with Robin engines.

Engine/Walk-Behind Trowels Maintenance Schedule								
DESCRIPTION	OPERATION	8 HOURS (DAILY)	AFTER 20 HRS.	50 HRS. (WEEKLY)	200 HRS. (MONTHLY)	500 HRS.	1000 HRS.	2000 - 2500 HRS. (YEARLY)
Engine	CLEAN	X						
	OVERHAUL						X (1)	
Bolts and Nuts	CHECK	X						
Engine Oil	CHECK AND REFILL	X (Refill daily up to upper limit)						
	CHANGE		X	X				
Air Cleaner	CHECK	X						
	CLEAN			X				
Fuel Strainer	CLEAN				X			
Spark Plug	CHECK-CLEAN			X				
	ADJUST				X			
	REPLACE					X		
Valve Clearance	CHECK-ADJUST					X (1)		
Carburetor	CLEAN-ADJUST					X		
Cylinder Head	REMOVE CARBON					X (1)		
Fuel lines	REPLACE	Yearly						
Gear Box Oil	CHECK & REFILL	X						
V-Belt	CHECK	X						
Thrust Collar & Clutch	LUBRICATE			X				
	CLEAN				X			
Blades	ADJUST ARMS				X			
	ADJUST SPEED							X
Arm Bushings, Thrust Collar Bushings, Shaft Seals	CHECK AND REPLACE IF NECESSARY							X
Pitch Control Cables	CHECK							X

(1) For procedure, refer to your Robin Engine Service Manual or contact your nearest Robin service dealer.



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