



This bulletin is provided for technical reference and service related updates. If you have any questions, comments or do not wish to receive these e-mails, please reply to this e-mail or call the Service Technical Support Group 800 478-1244.

PRO SAW MAINTENANCE GUIDE

Model	PS4030	PS7060	PS7460
Diesel Engine	F2L2011 DUETZ	BF3L2011 DUETZ	
Horse Power	31 hp	60 hp	
Peak Torque	66.3 lb.-ft.	133.4 lb.-ft.	
Max RPM	3000		
Engine Air Filtration System			
Primary Air Filter Check Daily	MQ part # P772579		
Secondary Air Filter Check Daily	MQ part # P775300		
Dust Discharge Valve Check Daily	MQ part # 02165357		
Engine Fuel System			
Fuel Type	Diesel		
Fuel Capacity	6.0 gallons 22.7L	8.25 gallons 31.2L	
Fuel Filter	MQ part # 304010 (Donaldson part # 1174696)		
Fuel Consumption @ peak	1.1 GPH	2 GPH	
Engine Lubrication System			
Eng. Oil Recommended	See Recommended Viscosity Grades (bottom of page)		
Eng. Oil Capacity	8 qt. 7.5L		
Eng. Oil & Filter Change	125 hrs.		
Eng. Oil Filter	MQ part # 306012 (Deutz part # 1174416-SP)		
Hydraulic Oil System			
Hyd. Oil Recommended	15W-40 Premium Grade Engine Oil		
Hyd. Oil Capacity	3 - 4 qts.		
Hyd. Oil & Filter Change	250 hrs.		
Hyd. Oil Filter	MQ part # 306006		
Hyd. Oil Reservoir Level Check Daily	½" - 1" in the reservoir when cold		
Grease Fittings			
(5) zerk fittings	Location: Front Axle (4), Lift Cylinder (1)		
Recommended Grease	Premium Grade Waterproof E.P. (Extreme Pressure)		
Service Grease	125 hrs.		
V-Belt Drive			
Check Every 50 hrs.	MQ part # 37577	MQ part # 520007 (set of two)	
Tension	62 – 68 Hz after (1) Hour run break-in time		

