## **OFF SEASON SERVICE WORKSHEET FOR COMMERCIAL MOWING EQUIPMENT**

OWNER:	MODEL:	PURCHASE DATE:	SERIAL #:

SAFETY	TEST ALL SAFETY INTERLOCK FUNCTIONS				
LUBRICATE	GREASE ALL FITTINGS, OIL ALL CABLES				
FUEL SYSTEM	TREAT FUEL WITH FUEL STABILIZER – INSPECT FOR LEAKS 'WE USE SEA FOAM' & K100				
TIRES	PROPER AIR PRESSURE ADJUSTMENT				
	INSPECT – FOR LEAKS – ADVISE OF REPLACEMENTS				
ADDITIONAL \$	SEAL TIRES WITH LIQUITUBE HD TIRE SEALANT. *Walker \$77. *Mid Z Rider \$90. *Stander \$54. *Walk Behind \$45.				
ENGINES	CHANGE ENGINE OIL AND FILTER, CHANGE AIR FILTER, CHANGE FUEL FILTER				
	CHANGE / GAP SPARK PLUGS				
	INSPECT FOR OIL SEAL LEAKS / HIGHER HOUR ENGINES WITH OBSERVED OIL LEAKS REQUIRE ENGINE REMOVAL OR PARTIAL DISMANTLING FOR PROPER CLEANING & OIL SEAL OR GASKET REPLACEMENT. REQUIRED LABOR & PARTS EXPENSE ADDITIONAL				
	CLEAN DEBRIS ACCUMULATION FROM CYLINDER HEAD COOLING FINS / VERTICAL SHAFT ENGINE REQUIRE REMOVAL OF ENGINE SHROUD TO EXPOSE CYLINDER HEAD COOLING FINS. HORIZONTAL SHAFT ENGINES – IN WALKER MOWERS – REMOVE BOTH INSPECTION PLATES ON ENGINE SHROUDS AND USE COMPRESSED AIR TO BLOW OUT CYLINDER HEAD COOLING FINS. *YOU SHOULD BE DOING THIS PROJECT EVERY 200 HOURS.				
	TACH ENGINE – ADJUST GOVERNOR TO PROPER RPM'S				
ADDITIONAL \$	KAWASAKI – ADJUST VALVES – RECOMMENDED YEARLY OR EVERY 300 HOURS				
ELECTRICAL	CHECK BATTERY – CLEAN TERMINALS, CHECK CHARGING (14 VOLTS AT FULL THROTTLE)				
	CHECK & CLEAN ALL ELECTRICAL CONNECTIONS AS NEEDED, AND APPLY "DIELECTRIC GREASE"				
HYDRO DRIVES	CHANGE OIL AND FILTERS AT MANUFACTURES RECOMMENDED INTERVAL				
	CHECK / TOP OFF GEAR AXLE DRIVES WITH GEAR OIL				
	CLEAN COOLING FINS – CHECK SYSTEMS FOR LEAKS				
DRIVE SYSTEMS	BELT INSPECTION & ADVISE				
	INSPECT ALL PULLEYS & ADVISE OF SEVERELY WORN / GROOVED OUT PULLEYS				
	ADJUST ELECTRIC BLADE CLUTCH WERE APPLICABLE				
	ADJUST STRAIGHT TRACKING AND NEUTRAL FUNCTIONS				
MOWER DECKS	INSPECT & ADVISE OF WORN SPINDLE BEARINGS, WORN IDLER PULLEYS AND BELTS				
	CHECK WALKER GEAR DRIVE SYSTEMS FOR PROPER GEAR LUBE LEVEL (AND FOR LEAKS)				
	SHARPEN AND BALANCE BLADES				
CLEAN	PRE-SOAP & HOT WASH EXTERIOR OF TRACTOR & UNDERSIDE OF MOWER DECK, COMPRESSED AIR CLEANING OF ENGINE & ENGINE COMPARTMENTS, APPLY `FLUID FILM TO UNDERSIDE OF MOWER DECK				

Notes:

REFER TO OWNER'S MANUAL FOR SPECIFIC INSTRUCTION AND SAFETY PRECAUTIONS

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