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. AN APPROX. 2 HOUR + 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 – EVERY 300 HOURS – ADD \$60.00					
ELECTRICAL	CHECK BATTERY – CLEAN TERMINALS, CHECK CHARGING (14 VOLTS AT FULL THROTTLE)					
	CLEAN ALL ELECTRICAL CONNECTIONS AND APPLY "DIELECTRIC GREASE" (THIS INCLUDES VOLTAGE REGULATOR MOUNTED TO ENGINE - TIGHTEN GROUND WIRES)					
HYDRO DRIVES	CHANGE OIL OR FILTERS AT 500 HRS. OR YEARLY (MOBIL 1 SYNTHETIC) PER OWNER'S MANUAL (1000 HR WALKER). PURGING OF AIR FROM HYDROSTATIC DRIVE (NOT APPLICABLE TO WALKER)					
	CHECK / TOP OFF GEAR AXLE DRIVES WITH GEAR OIL					
	CLEAN COOLING FINS – CHECK SYSTEMS FOR LEAKS					
DRIVE SYSTEMS	BELT INSPECTION & ADVISE (WALKER BLOWER BELT AT 200 HOURS)					
	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 LEAKS – ½ FULL 85 W 140 GEAR OIL					
	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:				
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REFER TO OWNER'S MANUAL FOR SPECIFIC INSTRUCTION AND SAFETY PRECAUTIONS