

# NEVER DARK MAINTENACE CHECK LIST

	6 month	1 year	18 month	2 year
<b>FUEL SYSTEM</b>				
Fuel Lines and connections	Inspect	Inspect	Inspect	Inspect
Flexible Fuel Line	Inspect	Inspect	Inspect	Inspect
<b>ENGINE AND LUBRICATION</b>				
Oil Level (10 - 30 synthetic)	Add as needed	<b>Change</b>	Add as needed	<b>Change</b>
Oil Filter	Inspect	<b>Change</b>	Inspect	<b>Change</b>
Air cleaner***	Inspect	<b>Change</b>	Inspect	<b>Change</b>
Spark plugs(s)***	Inspect	<b>Change</b>	Inspect	<b>Change</b>
Apply corrosion inhibiting spray	As needed	As needed	As needed	As needed
<b>GENERAL CONDITION</b>				
Vibration, noise, leakage, temp	Inspect	Inspect	Inspect	Inspect
<b>BATTERY</b>				
Remove corrosion, ensure dryness	As needed	As needed	As needed	As needed
Clean and tighten battery terminals	As needed	As needed	As needed	As needed
Check charge state	Test	Test	Test	Test
Electrolyte level***	Add as needed	Add as needed	Add as needed	Add as needed
<b>BATTERY CABLE</b>				
Remove corrosion, clean & tighten	As needed	As needed	As needed	As needed
<b>OUTSIDE ENCLOSURE</b>				
Wipe down unit	Perform	Perform	Perform	Perform
<b>COOLING</b>				
Enclosure louvers	Inspect/Clean	Inspect/Clean	Inspect/Clean	Inspect/Clean
Coolant	If applicable	If applicable	If applicable	If applicable
Air flow clearances	Inspect	Inspect	Inspect	Inspect
<b>EXTERNAL CONNECTION BOX</b>				
Tighten terminals	As needed	As needed	As needed	As needed
Check for proper operation	Perform	Perform	Perform	Perform
Check control wiring connection	Perform	Perform	Perform	Perform
<b>ELECTRICAL SYSTEMS</b>				
No load output voltage	Test	Test	Test	Test
Line to line - 240volts	Test	Test	Test	Test
Line to neutral - 120volts	Test	Test	Test	Test
Line to ground - 120volts	Test	Test	Test	Test
Grounding conductor	Inspect	Inspect	Inspect	Inspect
Earth ground	If applicable	If applicable	If applicable	If applicable
DC control fuse	Inspect	Inspect	Inspect	Inspect
Battery charger	Test	Test	Test	Test
Auto/off/manual switch	Inspect	Inspect	Inspect	Inspect
Conduit	Inspect	Inspect	Inspect	Inspect