

# Summerize / Winterize Snowmobile Checklist

- . \* For maintenance schedules and procedures, refer to the specific owner's manual.
- . \* Know your make and model's specific needs as not all procedures are the same.

\* It is recommended that anyone attempting anything covered herein should seek professional assistance.

Condition codes:  
 NA = Not Applicable  
 OK = Completed  
 NR = Needs Repair  
 INC = Incomplete  
 Initialed = owner declined at write-up

Spring	Condition
<input type="checkbox"/> Inspect engine, carbs/throttle bodies, exhaust, muffler, wiring, cables, hoses for leaks, wear, loose or shifted parts	
<input type="checkbox"/> Inspect clutch, belt, brake & cowl parts for damage, wear, looseness misalignment and repair as needed	
<input type="checkbox"/> Inspect chain case, adjust as needed, repair as needed (leaks, wear, etc)	
<input type="checkbox"/> Inspect suspension arms, linkages, springs, shocks, track, heat exchangers for damage, wear, leaks, corrosion	
<input type="checkbox"/> Inspect track slides, ski carbides, repair, replace as needed (or note condition for repair later on)	
<input type="checkbox"/> Inspect driver controls, instrumentation, air intake, cowl, hood, belly pan, seat and bumper for damage, loose parts	
<input type="checkbox"/> Inspect front end alignment, adjust as needed (or note for repair later on)	
<input type="checkbox"/> Inspect rewind start rope for wear, repair as needed (Don't overlook this as it's the backup starter for electric start. )	
<input type="checkbox"/> Check all fasteners for proper torque (no loose bolts/nuts on suspension, engine, etc...); use thread locker as needed	
<input type="checkbox"/> Remove all foreign debris from under hood 'collection areas', suspension, exhaust & track areas	
<input type="checkbox"/> Remove all accessory bags, clean & store separately, clean out trunk and other storage areas.	
<input type="checkbox"/> Wash & Wax sled - exterior & interior	
<input type="checkbox"/> Perform "as needed list", make repairs or plans for follow up repairs in fall (make list and/or flag parts for service)	
<input type="checkbox"/> Check engine coolant level, adjust as needed; if over 3 years old flush system, follow service manual for bleeding air	
<input type="checkbox"/> Fill Gas tank & Add fuel stabilizer and Dry gas (isobutyl alcohol) - run engine until treated fuel reaches carbs	
<input type="checkbox"/> Fog engine internals, run engine spraying through carbs/TBs, remove plugs and spray in cylinders.	
<input type="checkbox"/> Squirt oil in cylinders with plugs removed, pull over by hand several times, reinstall plugs or desiccant substitutes	
<input type="checkbox"/> Clean exhaust valves, spray fog oil in engine cylinder passages	
<input type="checkbox"/> Drain carbs of fuel to prevent deposits from fuel evaporation	

<input type="checkbox"/> Change chain case oil, inspect gears, chain & tensioner for wear, replace as needed	
<input type="checkbox"/> Change Brake fluid as needed (Every other year if dot 3 and trail use only; every year for Dot 4 and/or racing use)	
<input type="checkbox"/> Unhook battery, remove, trickle charge and store on wood surface in cool area	
<input type="checkbox"/> Mark direction and remove drive belt, store separately from sled (store on side un-tensioned -'as it lays')	
<input type="checkbox"/> Remove spare belt and store separately as drive belt so they are round, not out of shape / tensioned	
<input type="checkbox"/> Clean clutches, lube as applicable - TRA clutches use Teflon bushings - using any petroleum product will cause harm	
<input type="checkbox"/> Remove secondary clutch and lube shaft with anti seize, reinstall and torque bolt	
<input type="checkbox"/> Cover clutch belt areas to prevent corrosion (tape cardboard around outside to 'seal' belt areas)	
<input type="checkbox"/> Spray all under hood and suspension parts with fogging oil to prevent rust/corrosion, DO NOT get on clutches!	
<input type="checkbox"/> Lube brake rotor hub at shaft with anti seize (do not get on rotor or pad surfaces), wiggle rotor to worked in	
<input type="checkbox"/> Grease all zerk fittings: suspension, steering, drive axle/speedo bearing, etc...	
<input type="checkbox"/> Oil all pivot points that are not greased: steering pivots, posts, suspension arm bushings, torsion springs etc...	
<input type="checkbox"/> Spray metal track clips with rust preventative or penetrating oil to prevent rust	
<input type="checkbox"/> Coat shock piston shafts with a light oil or petroleum jelly to prevent corrosion, rust and pitting	
<input type="checkbox"/> Loosen track to reduce tension and stretching (record how many turns so you can restore tension in fall)	
<input type="checkbox"/> Adjust spring preloads to lowest settings to reduce sag tendencies (record initial setting for fall restoration)	
<input type="checkbox"/> Clean air filters on cowl and air box, cover cowl filter(s) with rags to prevent dirt/dust intrusion	
<input type="checkbox"/> Remove handle bar pad and retorque mounting bolts	
<input type="checkbox"/> Touch up any paint chipping or rust of parts as deemed appropriate, hood/belly pan, suspension/springs not oil coated	
<input type="checkbox"/> Touch up paint exhaust pipe & muffler with hi-temp, alternative is to use fogging/ penetrating oil, to prevent rust	
<input type="checkbox"/> Add fabric sheets or moth balls to trunk and under hood areas to deter critters and absorb moisture	
<input type="checkbox"/> Plug exhaust holes and / or other opening in belly / hood to prevent critter homemaking	
<input type="checkbox"/> Store with suspensions extended (lift track/skis off ground to prevent rot & sag) support by belly pan / running boards	
<input type="checkbox"/> Cover sled with canvas or other breathable cover to prevent dust and moisture accumulation (not plastic type)	
<input type="checkbox"/> Store sled out of direct sunlight, away from active areas and heat sources	
<input type="checkbox"/> Clean and repair personal gear (Helmet, boots, gloves, bibs, coat, etc...)	
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	
<b>Fall</b>	<b>Condition</b>
<input type="checkbox"/> Any and all actions identified during spring and deferred to fall (repairs, adjustments, etc...)	
<input type="checkbox"/> Lube all fittings with grease and / or oil if not done in spring	
<input type="checkbox"/> Clean off any excess grease or lube from chassis & suspension	
<input type="checkbox"/> Check all fasteners and fittings for proper tightness and torque, refer to manuals for specifics (suspension, engine)	



