# Powersports Project

This project is for taking the components from the coverage and putting them in **a csv format** so they can be uploaded into the DealerAdmin.io Portal.

Like the RV Project from a few weeks ago but you will take the components from the blow list..

Put a Prefix code in front of the components.

MC- Motorcycles, EV Motorcycles, UTV|ATV|Scooters, EV UTV ATV Scooters, Side x Side

SM – Snowmobile

PW- Personal Watercraft

B – Jet Boats

Example:

MC Engine – Internal lubricated parts, Valve Covers, Intake Manifolds, Oil Pump, Valves, Engine Mounts, Cylinder Head(s), Engine Block, Engine Crankcase, Cylinder Barrels

MC Water Pump: Water Pump Replacement, Impeller Shaft, Bushings, Bearings, Housing

**MOTORCYCLES**

**Engine:** All internally lubricated parts contained Within the engine; valve covers; intake manifolds; oil pump; valves; engine mounts: cylinder head(s); engine blocki/crankcase and cylinder barrels.

**Water Pump:** Impeller shaft: bushings: bearings and housing.

**Transmission:** Internally lubricated parts contained within the transmission; gears; bearings; internal drive gears; transmission case. Clutch assembly and cables are NOT covered.

**Primary Drive:** Internally lubricated parts (excluding clutch and hub assemblies} contained within the primary drive case; gears; bearings: internal drive gears and chains; internal selector mechanism; and case.

**Drive Assemblies (Shaft Driven Motorcycles):** Differential housing; transaxle housing; final drive housing; internally lubricated parts; axle shaft(s); constant velocity joints; universal joints; drive shafts; locking hubs; hub bearings; locking rings; supports; retainers and bearings.

**Suspension, Front and Rear:** Internally lubricated parts within the forks/fork tubes and front hub; swing arm bearings or bushings; front and rear wheel bearings; swing arm; upper and lower control arms; ball joints; kingpins; bushings and spindle; front fork tubes.

**Steering:** Upper and lower steering stem bearings and bushings; axle; steering stem; handlebar; steering stem nut and rod ends; steering stem shaft.

**Brake:** Brake backing plates: brake hubs; disc rotors; calipers; master cylinder assembly; hydraulic lines and fittings; drum brake actuating cam; securing hardware.

**Electrical:** Alternator; starter assembly; manually operated switches; cooling fan motor; wiring harness; ignition coil(s); rectiﬁer; stator assembly; rotor assembly; CDI control box/electronic ignition control module; magneto; electronic fuel injection control module and voltage regulator.

**Gauges:** All factory instrumentation (mechanical and electronic) and electronic instrument sensors. Light bulbs are not covered.

**Fuel:** Petcock; fuel lines and fittings; fuel pump and housing; diaphragms; springs; valves; and actuating lever.

**Seals & Gaskets:** For all Covered Parts listed for the Care Plan.

**Touring Bike Additional Coverage:** Intercom - Transmitter/receiver, headset, microphone, splitter, console pad, cables and jacks; Audio Entertainment — Receiver, CD player, navigation system, audio jacks, MP3 player, alarm system; Fairing Hardware - Mounting hardware, brackets, switches, covers, latches and hinges; Saddlebag/Travel Trunks - Bags. travel trunks, latches, hinges and mounting hardware; Sidecar Hardware — Mounting hardware, hub, spindle, wheel bearings, brake rotor, caliper, lines and ﬁttings, suspension, latches and hinges.

**EV MOTORCYCLES**

**Primary Drive:** Gears; bearings; internal drive gears; internal selector mechanism; and case.

**Suspension, Front and Rear:** lnternally lubricated parts within the forks/fork tubes and front hub; swing arm bearings or bushings; front and rear wheel bearings; swing arm; upper and lower control arms; ball joints; kingpins; bushings and spindle; front fork tubes.

**Steering:** Upper and lower steering stem bearings and bushings; axle; steering stem; handlebar; steering stem nut and rod ends; steering stem shalt.

**Brake:** Brake backing plates; brake hubs; disc rotors; calipers; master cylinder assembly; hydraulic lines and fittings; drum brake actuating cam; securing hardware.

**Electrical:** Motor controller; isolator controller; contractor; solid state relay; electronic converter; vehicle control unit module; alternating current motor; terminal board; electronic rotor; stator; charging port; charger; cooling fans; electronic disconnect cables; alternator; starter assembly; manually operated switches; cooling fan motor; wiring harness; ignition coil(s); rectifier; stator assembly; rotor assembly; CDI control box/electronic ignition control module; magneto and voltage regulator.

**Gauges:** All factory instrumentation (mechanical and electronic) and electronic instrument sensors. Light bulbs are not covered.

**Touring Bike Additional Coverage:** Intercom - Transmitter/receiver, headset, microphone, splitter, console pad, cables and jacks; Audio Entertainment - Receiver, CD player, navigation system, audio jacks, MP3 player, alarm system; Fairing Hardware - Mounting hardware, brackets, switches, covers, latches and hinges; Saddlebag/Travel Trunks -Bags, travel trunks, latches, hinges and mounting hardware; Sidecar Hardware — Mounting hardware, hub, spindle, wheel bearings, brake rotor, caliper, lines and fittings, suspension, latches and hinges.

**ATV | UTV | SOOTER**

## Engine: All internally lubricated parts contained within the engine; valve covers; intake manifolds; oil pump; valves; engine mounts: cylinder head(s); engine block/crankcase and cylinder barrels.

## Water Pump: Impeller shaft; bushings; bearings and housing.

## Transmission: Internally lubricated parts contained within the transmission; gears; bearings; internal drive gears; transmission case. Clutch assembly and cables are NOT covered.

## Primary Drive: Internally lubricated parts (excluding clutch and hub assemblies) contained within the primary drive case; gears; bearings; internal drive gears and chains; internal selector mechanism; case.

## Drive Assemblies (Shaft Driven Powersport Vehicles): Differential housing; transaxle housing; final drive housing; internally lubricated parts; axle shaft(s): constant velocity joints; universal joints; drive shafts; locking hubs; hub bearings; locking rings; supports; retainers and bearings.

## Suspension, Front and Rear: lnternally lubricated parts within the forks/fork tubes and front hub; swing arm bearings or bushings; front and rear wheel bearings; swing arm; upper and lower control arms; ball joints; kingpins; bushings and spindle; front fork tubes.

## Steering: Upper and lower steering stem bearings and bushings; axle; steering stem: handlebar; steering stem nut and rod ends; steering stem shaft.

## Brake: Brake backing plates; brake hubs; disc rotors; calipers; master cylinder assembly; hydraulic lines and fittings; drum brake actuating cam; securing hardware.

## Electrical: Alternator; starter assembly; manually operated switches; cooling fan motor; wiring harness; ignition coil(s); rectifier; stator assembly; rotor assembly. CDI control box/electronic ignition control module; magneto: electronic fuel injection control module; and voltage regulator.

## Gauges: All factory instrumentation (mechanical and electronic) and electronic instrument sensors. Light bulbs are not covered.

## Fuel: Petoock; fuel lines and ﬁttings; fuel pump and housing; diaphragms; springs; valves; and actuating lever.

## Seats & Gaskets: For all Covered Parts listed for this Care Plan.

**EV ATV | EV UTV | EV SCOOTER**

## Water Pump: Impeller shaft; bushings; bearings and housing.

## Transmission: Internally lubricated parts contained within the transmission; gears; bearings; internal drive gears; transmission case. Clutch assembly and cables are NOT

## covered.

## Primary Drive: Internally lubricated parts (excluding clutch and hub assemblies) contained within the primary drive case; gears; bearings; internal drive gears and chains; internal selector mechanism; case.

## Drive Assemblies (Shaft Driven Powersport Vehicles): Differential housing; transaxle housing; final drive housing; internally lubricated parts; axle shaft(s); constant velocity joints; universal joints; drive shafts; locking hubs; hub bearings; locking rings; supports; retainers and bearings.

## Suspension, Front and Rear: lnternally lubricated parts within the forks/fork tubes and front hub; swing arm bearings or bushings; front and rear wheel bearings; swing arm; upper and lower control arms; ball joints; kingpins; bushings and spindle; front fork tubes.

## Steering: Upper and lower steering stem bearings and bushings; axle; steering stem; handlebar; steering stem nut and rod ends; steering stem shaft.

## Brake: Brake backing plates; brake hubs: disc rotors; calipers; master cylinder assembly; hydraulic lines and fittings; drum brake actuating cam; securing hardware.

## Electrical: Motor controller; isolator controller; contractor; solid state relay; electronic converter; vehicle control unit module; alternating current motor; terminal board; electronic rotor; stator; charging port; charger; cooling fans; electronic disconnect cables; alternator; starter assembly; manually operated switches; cooling fan motor; wiring harness; ignition coil(s); rectifier; stator assembly; rotor assembly; CDI control box/electronic ignition control module; magneto; electronic fuel injection control module; and voltage regulator.

## Gauges: All factory instrumentation (mechanical and electronic) and electronic instrument sensors. Light bulbs are not covered.

## Fuel: Petcock; fuel lines and fittings; fuel pump and housing; diaphragms; springs; valves; and actuating lever.

## Seals & Gaskets: For all Covered Parts listed for this Care Plan.

**SIDE X SIDE**

**Engine:** All internally lubricated parts contained Within the engine; valve covers; intake manifolds; oil pump; valves; engine mounts: cylinder head(s); engine blocki/crankcase and cylinder barrels.

**Water Pump:** Impeller shaft: bushings: bearings and housing.

**Transmission:** Internally lubricated parts contained within the transmission; gears; bearings; internal drive gears; transmission case. Clutch assembly and cables are NOT covered.

**Primary Drive:** Internally lubricated parts (excluding clutch and hub assemblies} contained within the primary drive case; gears; bearings: internal drive gears and chains; internal selector mechanism; and case.

**Drive Assemblies (Shaft Driven Motorcycles):** Differential housing; transaxle housing; final drive housing; internally lubricated parts; axle shaft(s); constant velocity joints; universal joints; drive shafts; locking hubs; hub bearings; locking rings; supports; retainers and bearings.

**Suspension, Front and Rear:** Internally lubricated parts within the forks/fork tubes and front hub; swing arm bearings or bushings; front and rear wheel bearings; swing arm; upper and lower control arms; ball joints; kingpins; bushings and spindle; front fork tubes.

**Steering:** Upper and lower steering stem bearings and bushings; axle; steering stem; handlebar; steering stem nut and rod ends; steering stem shaft.

**Brake:** Brake backing plates: brake hubs; disc rotors; calipers; master cylinder assembly; hydraulic lines and fittings; drum brake actuating cam; securing hardware.

**Electrical:** Alternator; starter assembly; manually operated switches; cooling fan motor; wiring harness; ignition coil(s); rectiﬁer; stator assembly; rotor assembly; CDI control box/electronic ignition control module; magneto; electronic fuel injection control module and voltage regulator.

**Gauges:** All factory instrumentation (mechanical and electronic) and electronic instrument sensors. Light bulbs are not covered.

**Fuel:** Petcock; fuel lines and fittings; fuel pump and housing; diaphragms; springs; valves; and actuating lever.

**Seals & Gaskets:** For all Covered Parts listed for the Care Plan.

**Touring Bike Additional Coverage:** Intercom - Transmitter/receiver, headset, microphone, splitter, console pad, cables and jacks; Audio Entertainment — Receiver, CD player, navigation system, audio jacks, MP3 player, alarm system; Fairing Hardware - Mounting hardware, brackets, switches, covers, latches and hinges; Saddlebag/Travel Trunks - Bags. travel trunks, latches, hinges and mounting hardware; Sidecar Hardware — Mounting hardware, hub, spindle, wheel bearings, brake rotor, caliper, lines and ﬁttings, suspension, latches and hinges.

**SNOWMOBILE**

## Engine: All internally lubricated parts; valve covers; intake manifolds; oil pump; valves; engine mounts; cylinder head(s); engine block/crankcase; and cylinder barrels.

## Cooling: Water pump; cooling fan motor; fan shaft and bearings; heat exchanger; and radiator. Oil Injection: Oil injection drive gear; oil tank; oil level sensor; oil lines; oil injection pump; oil injection metering system.

## Fuel: Fuel tank; choke cable(s); fuel pump; fuel injectors; and fuel injection metering system.

## Suspension: Front ski shocks and springs; rear track shock and spring.

## Electrical: Alternator; starter assembly; manually operated switches; wiring harness; ignition coil(s); rectifier; stator assembly; rotor assembly; CDI control box/electronic ignition control module; electronic fuel injection control module; and voltage regulator.

## Gauges: All factory instrumentation (mechanical and electronic} and electronic instrument sensors. Light bulbs are not covered.

## Chain Case: internally lubricated parts within the chain housing including upper and lower chain sprockets; automatic and manually adjustable tensioners; roller chain; chain case; reverse gear; and gear box.

## Steering: Inner and outer tie rod ends; drag link; steering link ends: and spindle bushings.

## Brake: Disc rotor, hydraulic calipers; mechanical calipers; master cylinder; and brake hoses.

## Primary Drive: Stationary and moveable sheaves; spider; outer cap; and bushings.

## Secondary Drive: Stationary and moveable sheaves, cam assembly; secondary (jack) shaft: and bearings.

## Seals and Gaskets: For all Covered Parts listed for this Care Plan.

**PERSONAL WATERCRAFT**

## Engine: All internally lubricated parts; pistons; piston rings and pins; crankshaft and main bearings: connecting rods and rod bearings; reed valves and reed blocks; cylinder head(s); and crankcase.

## Lubrication: Complete oil injection system; oil pump; oil injection gear; oil tank; oil cap; oil level sensor; and oil lines.

## Fuel: Fuel tank; fuel cap; petcock; and fuel lines.

## Drive Line: Drive shaft; bushings; bearings; and flywheel.

## Pump: Internally lubricated parts within the pump housing; housing; bearings; impeller; and bushings.

## Controls: Starter and choke primer switches; run and stop switches; throttle control handle; throttle cable; and ignition switch.

## Steering: Steering control assembly; steering gate; rudder; and nozzle (excluding cables).

## Electrical: Alternator; starter; starter solenoid; ignition coil(s); rectifier; stator assembly: CDI control module; electronic ignitions module, voltage regulator; electronically operated gauges; and wiring harness.

## Seals and Gaskets: For all Covered Parts listed for this Care Plan.

**JET BOATS**

## Engine: All internally lubricated parts; pistons; piston rings and pins; crankshaft and main bearings; connecting rods and rod bearings; reed valves and reed blocks; cylinder head(s); and crankcase.

## Lower Unit: Gear case head; bearing; oil retainer; gear case assembly; driveshaft and upper bearing; shift rod and cover assembly; lower pinion bearing; forward and/or pinion bearing; reverse gear; shift fork gear case if damaged by the Breakdown of a lubricated Covered Part.

## Lubricating System: Oil pump; oil injection drive gear and/or shaft; oil tank; oil cap; oil level sensor; oil level warning horn; oil lines; check valve; and complete oil injection metering system.

## Steering: Steering control helm assembly; steering gate; rudder and nozzle (excluding cables); steering bracket and bushing; control rack and yoke assembly; power steering pump; power cylinder assembly; steering wheel and coupling; steering cable.

## Pump System (Jet Drive): Internally lubricated parts contained in the pump housing; housing; bearings; impeller: bushings.

## Controls: Neutral starter switch assembly. starter/choke primer switches; starter/stop button; throttle control handle; throttte and shift cable; shift interrupter switch; tilt/trim switch; and ignition switch (excluding key and tumbler).

## Power Trim and Tilt: Spring sending unit; oil pump; pump relief valve; spring; O—Ring; trim cylinder; tilt cylinder; manual release valve; hydraulic pump; reverse lock valve; power tilt motor; power trim motor; mounts; and pivots.

## Fuel: Fuel delivery pump; fuel injection pump; fuel injectors; fuel tank; fuel cap; petcock; ﬂame arrester/air silencer; fuel lines; and EFI (DFI) control module.

## Electrical: Alternator; starter; starter solenoid; voltage regulator. rectifier; ignition Coil(s); Switch box/power pack; Electronic ignition module; trigger and sensor; windshield wiper motor. CDI control module; electronically operated gauges.

## Drive Line System (U-Joint Housing): Drive mount and steering components; transom plate; U—Joint housing; U-joint housing bearings; drive shaft(s); bushings; bearings; ﬂywheel; pivot pin; and shift lever.

## Seals and Gaskets: For all Covered Parts listed for this Care Plan.