



# CHECK OFF YOUR MAINTENANCE ITEMS

Regular maintenance is necessary to maximize uptime and reduce operating expenses

## AFTERTREATMENT SYSTEM

- DEF pump filter
  - MX Engine normal duty – replace **every 480,000 km or 6750 hours**
  - Cummins X15 normal duty – replace every **450,000 km**
- DPF/DOC filters
  - MX Engine normal duty – clean **every 480,000 km or 6750 hours**
  - Cummins X15 normal duty – replace **every 640,000–965,000 km**
- DEF doser – pressure test and clean **annually**
- DEF system – If the asset is parked for an extended amount of time, we suggest starting an idling up to operating temperature **weekly**
- Minimize Idle time where possible is key to avoiding issues

## CHASSIS COMPONENT MAINTENANCE

- HVAC filter – replace **as required**
- ESPAR/Aux heating/cooling system – replaced glow pin and screen **annually**
- GPS/SmartNav – and updated software **monthly**
- PCC (Predictive Cruise Control) – Check and update software **monthly**

## ENGINE RELATED MAINTENANCE

- Engine oil – change **every 80,000 kms or 1500 hours**
- Air dryer cartridge – replace **annually**
- Air management sensors – remove, inspect and clean **annually**
- Valve adjustments
  - MX Engine normal duty – adjust **every 240,000 km or 4500 hours**
  - Cummins X15 normal duty – adjust **every 800,000 km**
- Engine air filter(s) – inspect **with every service interval**
- HC doser – remove, clean, pressure test, flow test **annually**
- EGR cooler – flush **annually** (especially assets with high PTO hours)



### We offer free multi-point inspection

Keep your truck on the road and money in your pocket. Book your free multi-point inspection to prevent downtime, optimize performance & protect your investment.

## Our Locations

Ayr, ON.....	(519) 622-7799	Ottawa (TRP), ON.....	(613) 831-2940
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