QUICK CARD

SAFE OPERATIONS OF BACKHOE LOADER, SKID STEER LOADER AND WHEEL LOADER IN COLD WEATHER

PRE - OPERATION

- Ensure OMM (Operating & Maintenance Manual) is in machine
- Ensure no obstacles are around the machine or the work area (machine walk around)
- Check heater, lights, windows, wipers and liquid levels (fuel, DEF, hydraulic oil, radiator fluid)
- Ensure tool (bucket, plow) is securely attached
- Allow hydraulic oil and operating temperatures to rise to manufacturer recommend levels
- Complete manufacturer's pre-operation checks and maintenance
- Clean lens of backup camera
- If machine is Bluetooth equipped, ensure syncing is complete
- Ensure articulation joint, if so equipped, is greased and clear of debris
- Ensure auxiliary exit from machine is available

OPERATION

- Secure seatbelt
- Ensure slope work is within manufacturer's operating envelope
- Activate 4 wheel braking in 2 wheel drive if equipped
- Activate 4 wheel drive as needed
- Acknowledge tread level of tracks/tires
- If equipped with hoe and hoe is not being used, ensure that stick, boom and bucket are curled in and locked. Ensure boom lock pin is secured
- Acknowledge center of gravity of machine when lifting
- Ensure no obstacles or personnel are in operating area
- Ensure windows and wipers are in good operating condition
- Ensure lights are always on and beacon is working if required
- Ensure bucket/plow/push cutting edge is at correct contact pressure and angle to the surface
- Operate up and down slopes, not crossways

POST OPERATION

- Complete greasing per manufacturer recommendation
- Complete manufacturer's post operation recommendation
- Clean debris out of cab
- Clean debris from articulation joints, track system
- Turn off the machine
- If DEF equipped, wait until DEF clearing pump light goes off before turning off master power switch

SAFETY REMINDER

- Always wear seat belt
- Ensure no obstacles in the work area
- Stop operations when pedestrians are in work path
- Maintain three points of contact and face the machine when mounting and dismounting