



## Prime Mover / Rigid Truck Servicing Schedule

|               |                 |             |                          |
|---------------|-----------------|-------------|--------------------------|
| Date:         | <u>06.12.24</u> | Serial No:  | <u>6FMGR1GR9MD812079</u> |
| Unit Number:  | <u>LR213</u>    | Mechanic:   | <u>AMANDA</u>            |
| Rego Number:  | <u>XV73ST</u>   | Mechanic:   | <u>BRAD</u>              |
| Service Type: | <u>20,000</u>   | Serviceman: |                          |
| Kilometres:   | <u>120,484</u>  | Operator:   |                          |
| Hours:        |                 | Spotter:    |                          |

### INSPECTION SCHEDULE

#### EVERY SERVICE

*The following inspections require having the engine running or machine moving. Use of an operator and spotter may be required.*

#### IN CAB

| No. | ACTION  | CHECKS                                                                                                               | S | US | N/A | Initial |
|-----|---------|----------------------------------------------------------------------------------------------------------------------|---|----|-----|---------|
| 1   | Inspect | Door latches & seals                                                                                                 | X |    |     | AH      |
| 2   | Check   | Operation of window winders & door handles                                                                           | X |    |     | AH      |
| 3   | Inspect | Seat belt for damage, fraying & anchor bolt security                                                                 | X |    |     | AH      |
| 4   | Check   | Seat for correct operation, excessive movement, cover & cushion                                                      | X |    |     | AH      |
| 5   | Check   | Operation of ignition & security of key, instrument cluster, warning alarms, warning indicator lights & horn         | X |    |     | AH      |
| 6   | Check   | Windscreen & other glass in the cab for chips or cracks                                                              | X |    |     | AH      |
| 7   | Check   | Wipers & Washers                                                                                                     | X |    |     | AH      |
| 8   | Check   | Park lights, headlights, spot lights, indicators, brake lights, internal cab light, reverse camera & rotating beacon | X |    |     | AH      |
| 9   | Check   | Operation of AM / FM radio & UHF radio                                                                               | X |    |     | AH      |
| 10  | Check   | Rear view mirrors & brackets for condition & operation                                                               | X |    |     | AH      |
| 11  | Check   | Operation of steering wheel (lock to lock), security of the column adjustor                                          | X |    |     | AH      |
| 12  | Check   | Clutch pedal free play operation & adjustment                                                                        | X |    |     | AH      |
| 13  | Check   | Pedal rubbers are on & in good condition                                                                             | X |    |     | AH      |
| 14  | Check   | For breakdown triangles, condition & complete set                                                                    | X |    |     | AH      |
| 15  | Check   | For a wheel brace & jack                                                                                             |   |    | X   | AH      |
| 16  | Check   | For a first aid kit, in date & complete                                                                              | X |    |     | AH      |
| 17  | Check   | Operation of E-Stops                                                                                                 | X |    |     | AH      |
| 18  | Check   | Fire extinguisher for safety ties, gauge in green, rotate a couple of times & tap bottom to release sediment         | X |    |     | AH      |

#### RUNNING CHECKS

| No. | ACTION | CHECKS                                                                                          | S | US | N/A | Initial |
|-----|--------|-------------------------------------------------------------------------------------------------|---|----|-----|---------|
| 19  | Check  | For excessive exhaust smoke or abnormal noises / vibrations                                     | X |    |     | AH      |
| 20  | Check  | For excessive time for the air pressure to build up, operation of the gauges & governor kick in | X |    |     | AH      |
| 21  | Test   | Operation of automatic transmission kick down, lock-up & neutral inhibitor switch               | X |    |     | AH      |
| 22  | Test   | Operation of gears, ease of selection of High / Low range & the gear splitter                   | X |    |     | AH      |

|    |         |                                                           |   |  |   |    |
|----|---------|-----------------------------------------------------------|---|--|---|----|
| 23 | Inspect | Service brake operation / adjustment                      | X |  |   | AH |
| 24 | Check   | Park brake operation ( test on a 10° slope )              | X |  |   | AH |
| 25 | Check   | For brake drag                                            | X |  |   | AH |
| 26 | Check   | Operation of engine or exhaust brake                      | X |  |   | AH |
| 27 | Check   | The general driving characteristics of the vehicle        | X |  |   | AH |
| 28 | Check   | Operation of the PTO, raise tipper body & check for leaks |   |  | X | AH |
| 29 | Check   | Operation of water sprayers, dribble bar & cannon         |   |  | X | AH |
| 30 | Check   | Operation of air conditioner & heater                     | X |  |   | AH |
| 31 | Check   | Using a scan tool check for fault codes                   |   |  |   | BT |
| 32 | Conduct | DPF Status & conduct a manual burn if required            | X |  |   | BT |

### FRAME & BODY

*Park on level ground, Isolate generator, Fit body prop, Relieve all pressures, Start from front right hand side and work clockwise around generator checking each item below*

| No. | ACTION        | CHECKS                                                               | S | US | N/A | Initial |
|-----|---------------|----------------------------------------------------------------------|---|----|-----|---------|
| 33  | Check         | Cab mounts, operation of cab tilt & locking mechanism                | X |    |     | AH      |
| 34  | Check         | Bonnet mounts, operation of bonnet tilt struts / locking mechanism   | X |    |     | AH      |
| 35  | Check         | For external body damage / security of bonnet to main body, check    | X | X  |     | AH      |
| 36  | Check         | Steps & handrails for integrity & security                           | X |    |     | AH      |
| 37  | Check         | Mudguards, mudflaps for condition & security                         | X |    |     | AH      |
| 38  | Check         | For metal fatigue in chassis rails, cross members & tow hitch frame  | X |    |     | AH      |
| 39  | Check         | Hoist mounting bolts, pivot pins / hinges & hydraulic hoses          | X |    |     | AH      |
| 40  | Check / Clean | Check battery box, mountings, terminals, cables & electrolyte levels | X |    |     | AH      |
| 41  | Inspect       | All air lines, valves / fittings for air leaks & chaffing            |   |    |     | AH      |
| 42  | Inspect       | All grease lines for damage / security & grease penetration          | X |    |     | AH      |
| 43  | Inspect       | Ringfeeder / Turn Table                                              | X |    |     | AH      |
| 44  | Check         | Hazard warning / component location Decals                           | X |    |     | AH      |
| 45  | Inspect       | Electrical harnesses / junction boxes for chaffing & dust sealing    | X |    |     | AH      |

### UNDER BONNET / ENGINE BAY

| No. | ACTION            | CHECKS                                                                                                | S | US | N/A | Initial |
|-----|-------------------|-------------------------------------------------------------------------------------------------------|---|----|-----|---------|
| 46  | Inspect           | Exhaust manifolds / covers, bolts, turbo, piping for any leaks & security                             | X |    |     | AH      |
| 47  | Inspect / Tighten | Air induction boxes / hoses / piping / fittings for damage & presence of dusting                      | X |    |     | AH      |
| 48  | Inspect           | Fuel pump / pipes / hoses / clamps, for leakage & movement                                            | X |    |     | AH      |
| 49  | Inspect           | Engine for oil leaks & damaged hoses                                                                  | X |    |     | BT      |
| 50  | Check             | Engine mounts for wear & security                                                                     | X |    |     | BT      |
| 51  | Check             | Water pump "tell tail" for leakage or blockage                                                        | X |    |     | BT      |
| 52  | Check             | Alternator pulley, mountings, bearings & idler pulleys                                                | X |    |     | BT      |
| 53  | Check             | Air Conditioner compressor pulley, mountings, hose connections for leakage & movement                 | X |    |     | BT      |
| 54  | Inspect           | Fan, alternator, air conditioner belts for condition & tension                                        | X |    |     | BT      |
| 55  | Inspect           | Fan blades for cracks, wear, damage & security                                                        | X |    |     | BT      |
| 56  | Check             | Radiator mountings, coolant leakage & air flow through radiator                                       | X |    |     | BT      |
| 57  | Inspect           | Coolant / heater hoses / clamps for condition, leaks & tightness                                      | X |    |     | BT      |
| 58  | Inspect           | Power steering box for oil leaks, excessive movement, security of steering column & drag link         | X |    |     | BT      |
| 59  | Inspect           | Steering column universal joints, slip joint & mountings                                              | X |    |     | BT      |
| 60  | Inspect           | Electrical harnesses / connections for damage & security                                              | X |    |     | BT      |
| 61  | Inspect           | Engine bay is free of combustible materials i.e. leaves, sticks & rags for prevention of fire hazards | X |    |     | BT      |

### POWER TRAIN & AXLES

| Jack up all axles to check wheel bearings, steering linkages& kingpins |                |                                                                                                                   |    |     |            |  |     |            |     |      |            |     |      |      |     |     |         |  |
|------------------------------------------------------------------------|----------------|-------------------------------------------------------------------------------------------------------------------|----|-----|------------|--|-----|------------|-----|------|------------|-----|------|------|-----|-----|---------|--|
| No.                                                                    | ACTION         | CHECKS                                                                                                            |    |     |            |  |     |            |     |      |            |     |      | S    | US  | N/A | Initial |  |
| 62                                                                     | Check          | Front wheel bearings adjust or replace if necessary                                                               |    |     |            |  |     |            |     |      |            |     |      | X    |     |     | BT      |  |
| 63                                                                     | Check          | For movement in all kingpins & steering ball joints & linkages, while jacked up grease all points on all kingpins |    |     |            |  |     |            |     |      |            |     |      | X    |     |     | BT      |  |
| 64                                                                     | Inspect        | All shackle pins, bushes, shock absorbers, U Bolts, wear plates for wear, movement & tension                      |    |     |            |  |     |            |     |      |            |     |      | X    |     |     | BT      |  |
| 65                                                                     | Inspect        | Transmission, PTO for oil leaks, mounts & lubrication of pivot points                                             |    |     |            |  |     |            |     |      |            |     |      | X    |     |     | BT      |  |
| 66                                                                     | Inspect        | Universal joints, slip joints, centre bearings for movement & rubber                                              |    |     |            |  |     |            |     |      |            |     |      | X    |     |     | BT      |  |
| 67                                                                     | Inspect        | Differentials for oil leaks, excessive movement in input & output shafts                                          |    |     |            |  |     |            |     |      |            |     |      | X    |     |     | BT      |  |
| 68                                                                     | Check          | Torque rod arms, pins, bushes, mounting bolts for & tension                                                       |    |     |            |  |     |            |     |      |            |     |      | X    |     |     | AH      |  |
| 69                                                                     | Check          | Rear wheel bearings adjust or replace if necessary                                                                |    |     |            |  |     |            |     |      |            |     |      | X    |     |     | BT      |  |
| 70                                                                     | Inspect        | All brake linings, pads for thickness, adjustment & adjust if required                                            |    |     |            |  |     |            |     |      |            |     |      | X    |     |     | BT      |  |
| 71                                                                     | Inspect        | Brake linings or pads, through inspection hole, check adjustment                                                  |    |     |            |  |     |            |     |      |            |     |      | X    |     |     | BT      |  |
| 72                                                                     | Check          | Operation / wear of S cams & brake boosters                                                                       |    |     |            |  |     |            |     |      |            |     |      | X    |     |     | BT      |  |
| 73                                                                     | Check          | Airbags for leaks or damage to cones                                                                              |    |     |            |  |     |            |     |      |            |     |      | X    |     |     | BT      |  |
| 74                                                                     | Inspect        | Wheel rims for damage, cracks missing or loose wheel nuts                                                         |    |     |            |  |     |            |     |      |            |     |      | X    |     |     | BT      |  |
| 75                                                                     | Inspect        | Tyres for damage, tread depth & pressure                                                                          |    |     |            |  |     |            |     |      |            |     |      |      |     |     |         |  |
|                                                                        | Depth / Damage | P2:                                                                                                               | 20 | mm  | P4:        |  | mm  | P8:        | 8   | mm   | P12:       | 10  | mm   | P16: |     | mm  | BT AH   |  |
|                                                                        |                |                                                                                                                   |    |     |            |  | P7: | 8          | mm  | P11: | 10         | mm  | P15: |      | mm  |     |         |  |
|                                                                        |                |                                                                                                                   |    |     |            |  | P6: | 5          | mm  | P10: | 20         | mm  | P14: |      | mm  |     |         |  |
|                                                                        |                | P1:                                                                                                               | 20 | mm  | P3:        |  | mm  | P5:        | 5   | mm   | P9:        | 20  | mm   | P13: |     | mm  |         |  |
| 76                                                                     | Pressure       | P2:                                                                                                               | 85 | psi | P4:        |  | psi | P8:        | 100 | psi  | P12:       | 100 | psi  | P16: |     | psi | BT AH   |  |
|                                                                        |                |                                                                                                                   |    |     |            |  | P7: | 100        | psi | P11: | 100        | psi | P15: |      | psi |     |         |  |
|                                                                        |                |                                                                                                                   |    |     |            |  | P6: | 100        | psi | P10: | 100        | psi | P14: |      | psi |     |         |  |
|                                                                        |                | P1:                                                                                                               | 85 | psi | P3:        |  | psi | P5:        | 100 | psi  | P9:        | 100 | psi  | P13: |     | psi |         |  |
|                                                                        | 100,000 kms    |                                                                                                                   |    |     |            |  |     |            |     |      |            |     |      |      |     |     |         |  |
| Remove wheels, brake drums, brake callipers & inspect for wear         |                |                                                                                                                   |    |     |            |  |     |            |     |      |            |     |      |      |     |     |         |  |
| No.                                                                    | ACTION         | CHECKS                                                                                                            |    |     |            |  |     |            |     |      |            |     |      | S    | US  | N/A | Initial |  |
| Check & adjust valve clearances & engine brake                         |                |                                                                                                                   |    |     |            |  |     |            |     |      |            |     |      |      |     |     |         |  |
| 80                                                                     |                | Cylinder 1                                                                                                        |    |     | Cylinder 2 |  |     | Cylinder 3 |     |      | Cylinder 4 |     |      |      |     |     |         |  |
|                                                                        | Intake         |                                                                                                                   |    |     |            |  |     |            |     |      |            |     |      |      |     |     |         |  |
|                                                                        | Exhaust        |                                                                                                                   |    |     |            |  |     |            |     |      |            |     |      |      |     |     |         |  |
|                                                                        |                | Cylinder 5                                                                                                        |    |     | Cylinder 6 |  |     | Cylinder 7 |     |      | Cylinder 8 |     |      |      |     |     |         |  |
|                                                                        | Intake         |                                                                                                                   |    |     |            |  |     |            |     |      |            |     |      |      |     |     |         |  |
|                                                                        | Exhaust        |                                                                                                                   |    |     |            |  |     |            |     |      |            |     |      |      |     |     |         |  |
| 81                                                                     | Check          | Glow Plugs for power & conduct a continuity test on each plug                                                     |    |     |            |  |     |            |     |      |            |     |      |      |     |     |         |  |
| 82                                                                     | Check          | Using a Coolant Test Strip & compare to chart, change if necessary                                                |    |     |            |  |     |            |     |      |            |     |      |      |     |     |         |  |
| 200,000 kms                                                            |                |                                                                                                                   |    |     |            |  |     |            |     |      |            |     |      |      |     |     |         |  |
| 77                                                                     | Measure        | Brake drums or Rotors                                                                                             |    |     |            |  |     |            |     |      |            |     |      |      |     |     |         |  |
|                                                                        |                | P1:                                                                                                               |    | mm  | P4:        |  | mm  | P6:        |     | mm   | P8:        |     | mm   |      |     |     |         |  |
|                                                                        |                | P2:                                                                                                               |    | mm  | P3:        |  | mm  | P5:        |     | mm   | P7:        |     | mm   |      |     |     |         |  |
| 78                                                                     | Measure        | Brake linings or pads                                                                                             |    |     |            |  |     |            |     |      |            |     |      |      |     |     |         |  |
|                                                                        |                | P1:                                                                                                               |    | mm  | P4:        |  | mm  | P6:        |     | mm   | P8:        |     | mm   |      |     |     |         |  |
|                                                                        |                | P2:                                                                                                               |    | mm  | P3:        |  | mm  | P5:        |     | mm   | P7:        |     | mm   |      |     |     |         |  |
| 79                                                                     | Inspect        | For worn, damaged or broken S Cams, S cam bushes springs or retaining clips                                       |    |     |            |  |     |            |     |      |            |     |      |      |     |     |         |  |

[illegible]



# PRIME MOVER / TRUCK

## SERVICING SCHEDULE

Date : 8.9.25  
LR No: 213  
Rego: \_\_\_\_\_

VIN: \_\_\_\_\_  
KMs/Hours: 135000KM  
Service Type: early 20000KM

## INSPECTION SCHEDULE

*The following inspections require having the engine running or machine moving. Use of an operator and spotter may be required.*

### IN CAB

| No. | ACTION  | CHECKS                                                                                                               | S | US | N/A | Initial |
|-----|---------|----------------------------------------------------------------------------------------------------------------------|---|----|-----|---------|
| 1   | Inspect | Door latches & seals                                                                                                 | x |    |     |         |
| 2   | Check   | Operation of window winders & door handles                                                                           | x |    |     |         |
| 3   | Inspect | Seat belt for damage, fraying & anchor bolt security                                                                 | x |    |     |         |
| 4   | Check   | Seat for correct operation, excessive movement, cover & cushion condition                                            | x |    |     |         |
| 5   | Check   | Operation of ignition & security of key, instrument cluster, warning alarms, warning indicator lights & horn         | x |    |     |         |
| 6   | Check   | Windscreen & other glass in the cab for chips or cracks                                                              | x |    |     |         |
| 7   | Check   | Wipers & Washers                                                                                                     | x |    |     |         |
| 8   | Check   | Park lights, headlights, spot lights, indicators, brake lights, internal cab light, reverse camera & rotating beacon | x |    |     |         |
| 9   | Check   | Operation of AM / FM radio & UHF radio                                                                               | x |    |     |         |
| 10  | Check   | Rear view mirrors & brackets for condition & operation                                                               | x |    |     |         |
| 11  | Check   | Operation of steering wheel (lock to lock), security of the column adjustor                                          | x |    |     |         |
| 12  | Check   | Clutch pedal free play operation & adjustment                                                                        | x |    |     |         |
| 13  | Check   | Pedal rubbers are on & in good condition                                                                             | x |    |     |         |
| 14  | Check   | For breakdown triangles, condition & complete set                                                                    | x |    |     |         |
| 15  | Check   | For a wheel brace & jack                                                                                             | x |    |     |         |
| 16  | Check   | For a first aid kit, in date & complete                                                                              | x |    |     |         |
| 17  | Check   | Operation of E-Stops                                                                                                 | x |    |     |         |
| 18  | Check   | Fire extinguisher for safety ties, gauge in green, rotate a couple of times & tap bottom to release sediment         | x |    |     |         |

### RUNNING CHECKS

| No. | ACTION  | CHECKS                                                                                          | S | US | N/A | Initial |
|-----|---------|-------------------------------------------------------------------------------------------------|---|----|-----|---------|
| 19  | Check   | For excessive exhaust smoke or abnormal noises / vibrations                                     | x |    |     |         |
| 20  | Check   | For excessive time for the air pressure to build up, operation of the gauges & governor kick in | x |    |     |         |
| 21  | Test    | Operation of automatic transmission kick down, lock-up & neutral inhibitor switch               | x |    |     |         |
| 22  | Test    | Operation of gears, ease of selection of High / Low range & the gear splitter                   | x |    |     |         |
| 23  | Inspect | Service brake operation / adjustment                                                            | x |    |     |         |
| 24  | Check   | Park brake operation ( test on a 10° slope )                                                    | x |    |     |         |
| 25  | Check   | For brake drag                                                                                  | x |    |     |         |
| 26  | Check   | Operation of engine or exhaust brake                                                            | x |    |     |         |
| 27  | Check   | The general driving characteristics of the vehicle                                              | x |    |     |         |
| 28  | Check   | Operation of the PTO, raise tipper body & check for leaks                                       | x |    |     |         |
| 29  | Check   | Operation of water sprayers, dribble bar & cannon                                               | x |    |     |         |
| 30  | Check   | Operation of air conditioner & heater                                                           | x |    |     |         |
| 31  | Check   | Using a scan tool check for fault codes                                                         | x |    |     |         |
| 32  | Conduct | DPF Status & conduct a manual burn if required                                                  | x |    |     |         |

| X                                                                                                                                                                            |                   |                                                                                                                   |   |    |     |         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------------------------------------------------------------------------------------------------|---|----|-----|---------|
| Park on level ground, Isolate generator, Fit body prop, Relieve all pressures, Start from front right hand side and work clockwise around generator checking each item below |                   |                                                                                                                   |   |    |     |         |
| No.                                                                                                                                                                          | ACTION            | CHECKS                                                                                                            | S | US | N/A | Initial |
| 33                                                                                                                                                                           | Check             | Cab mounts, operation of cab tilt & locking mechanism                                                             | x |    |     |         |
| 34                                                                                                                                                                           | Check             | Bonnet mounts, operation of bonnet tilt struts / locking mechanism                                                | x |    |     |         |
| 35                                                                                                                                                                           | Check             | For external body damage / security of bonnet to main body, check hinges, tanks, turntable & tipper body          | x |    |     |         |
| 36                                                                                                                                                                           | Check             | Steps & handrails for integrity & security                                                                        | x |    |     |         |
| 37                                                                                                                                                                           | Check             | Mudguards, mudflaps for condition & security                                                                      | x |    |     |         |
| 38                                                                                                                                                                           | Check             | For metal fatigue in chassis rails, cross members & tow hitch frame                                               | x |    |     |         |
| 39                                                                                                                                                                           | Check             | Hoist mounting bolts, pivot pins / hinges & hydraulic hoses                                                       | x |    |     |         |
| 40                                                                                                                                                                           | Check             | Check battery box, mountings, terminals, cables & electrolyte levels                                              | x |    |     |         |
| 41                                                                                                                                                                           | Inspect           | All air lines, valves / fittings for air leaks & chaffing                                                         | x |    |     |         |
| 42                                                                                                                                                                           | Inspect           | All grease lines for damage / security & grease penetration                                                       | x |    |     |         |
| 43                                                                                                                                                                           | Inspect           | Ringfeeder / Turn Table                                                                                           | x |    |     |         |
| 44                                                                                                                                                                           | Check             | Hazard warning / component location Decals                                                                        | x |    |     |         |
| 45                                                                                                                                                                           | Inspect           | Electrical harnesses / junction boxes for chaffing & dust sealing                                                 | x |    |     |         |
| UNDER BONNET / ENGINE BAY                                                                                                                                                    |                   |                                                                                                                   |   |    |     |         |
| No.                                                                                                                                                                          | ACTION            | CHECKS                                                                                                            | S | US | N/A | Initial |
| 46                                                                                                                                                                           | Inspect           | Exhaust manifolds / covers, bolts, turbo, piping for any leaks & security                                         | x |    |     |         |
| 47                                                                                                                                                                           | Inspect / Tighten | Air induction boxes / hoses / piping / fittings for damage & presence of dusting                                  | x |    |     |         |
| 48                                                                                                                                                                           | Inspect           | Fuel pump / pipes / hoses / clamps, for leakage & movement                                                        | x |    |     |         |
| 49                                                                                                                                                                           | Inspect           | Engine for oil leaks & damaged hoses                                                                              | x |    |     |         |
| 50                                                                                                                                                                           | Check             | Engine mounts for wear & security                                                                                 | x |    |     |         |
| 51                                                                                                                                                                           | Check             | Water pump "tell tail" for leakage or blockage                                                                    | x |    |     |         |
| 52                                                                                                                                                                           | Check             | Alternator pulley, mountings, bearings & idler pulleys                                                            | x |    |     |         |
| 53                                                                                                                                                                           | Check             | Air Conditioner compressor pulley, mountings, hose connections for leakage & movement                             | x |    |     |         |
| 54                                                                                                                                                                           | Inspect           | Fan, alternator, air conditioner belts for condition & tension                                                    | x |    |     |         |
| 55                                                                                                                                                                           | Inspect           | Fan blades for cracks, wear, damage & security                                                                    | x |    |     |         |
| 56                                                                                                                                                                           | Check             | Radiator mountings, coolant leakage & air flow through radiator                                                   | x |    |     |         |
| 57                                                                                                                                                                           | Inspect           | Coolant / heater hoses / clamps for condition, leaks & tightness                                                  | x |    |     |         |
| 58                                                                                                                                                                           | Inspect           | Power steering box for oil leaks, excessive movement, security of steering column & drag link                     | x |    |     |         |
| 59                                                                                                                                                                           | Inspect           | Steering column universal joints, slip joint & mountings                                                          | x |    |     |         |
| 60                                                                                                                                                                           | Inspect           | Electrical harnesses / connections for damage & security                                                          | x |    |     |         |
| 61                                                                                                                                                                           | Inspect           | Engine bay is free of combustible materials i.e. leaves, sticks & rags for prevention of fire hazards             | x |    |     |         |
| X                                                                                                                                                                            |                   |                                                                                                                   |   |    |     |         |
| Jack up all axles to check wheel bearings, steering linkages & kingpins                                                                                                      |                   |                                                                                                                   |   |    |     |         |
| No.                                                                                                                                                                          | ACTION            | CHECKS                                                                                                            | S | US | N/A | Initial |
| 62                                                                                                                                                                           | Check             | Front wheel bearings adjust or replace if necessary                                                               | x |    |     |         |
| 63                                                                                                                                                                           | Check             | For movement in all kingpins & steering ball joints & linkages, while jacked up grease all points on all kingpins | x |    |     |         |
| 64                                                                                                                                                                           | Inspect           | All shackle pins, bushes, shock absorbers, U Bolts, wear plates for wear, movement & tension                      | x |    |     |         |
| 65                                                                                                                                                                           | Inspect           | Transmission, PTO for oil leaks, mounts & lubrication of pivot points                                             | x |    |     |         |
| 66                                                                                                                                                                           | Inspect           | Universal joints, slip joints, centre bearings for movement & rubber deterioration                                | x |    |     |         |
| 67                                                                                                                                                                           | Inspect           | Differentials for oil leaks, excessive movement in input & output shafts                                          | x |    |     |         |
| 68                                                                                                                                                                           | Check             | Torque rod arms, pins, bushes, mounting bolts for & tension                                                       | x |    |     |         |
| 69                                                                                                                                                                           | Check             | Rear wheel bearings adjust or replace if necessary                                                                | x |    |     |         |

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# PRIME MOVER / TRUCK

## SERVICING SCHEDULE

Date : 17/04/2026  
LR No: LR213  
Rego: XV73ST

VIN: 6FMGR1GR9MD812079  
KMs/Hours: 156106 KM  
Service Type: 20.000

## INSPECTION SCHEDULE

The following inspections require having the engine running or machine moving. Use of an operator and spotter may be required.

### IN CAB

| No. | ACTION  | CHECKS                                                                                                               | S        | US | N/A | Initial |
|-----|---------|----------------------------------------------------------------------------------------------------------------------|----------|----|-----|---------|
| 1   | Inspect | Door latches & seals                                                                                                 | <i>S</i> |    |     |         |
| 2   | Check   | Operation of window winders & door handles                                                                           | <i>S</i> |    |     |         |
| 3   | Inspect | Seat belt for damage, fraying & anchor bolt security                                                                 | <i>S</i> |    |     |         |
| 4   | Check   | Seat for correct operation, excessive movement, cover & cushion condition                                            | <i>S</i> |    |     |         |
| 5   | Check   | Operation of ignition & security of key, instrument cluster, warning alarms, warning indicator lights & horn         | <i>S</i> |    |     |         |
| 6   | Check   | Windscreen & other glass in the cab for chips or cracks                                                              | <i>S</i> |    |     |         |
| 7   | Check   | Wipers & Washers                                                                                                     | <i>S</i> |    |     |         |
| 8   | Check   | Park lights, headlights, spot lights, indicators, brake lights, internal cab light, reverse camera & rotating beacon | <i>S</i> |    |     |         |
| 9   | Check   | Operation of AM / FM radio & UHF radio                                                                               | <i>S</i> |    |     |         |
| 10  | Check   | Rear view mirrors & brackets for condition & operation                                                               | <i>S</i> |    |     |         |
| 11  | Check   | Operation of steering wheel (lock to lock), security of the column adjustor                                          | <i>S</i> |    |     |         |
| 12  | Check   | Clutch pedal free play operation & adjustment                                                                        | <i>S</i> |    |     |         |
| 13  | Check   | Pedal rubbers are on & in good condition                                                                             | <i>S</i> |    |     |         |
| 14  | Check   | For breakdown triangles, condition & complete set                                                                    | <i>S</i> |    |     |         |
| 15  | Check   | For a wheel brace & jack                                                                                             | <i>S</i> |    |     |         |
| 16  | Check   | For a first aid kit, in date & complete                                                                              | <i>S</i> |    |     |         |
| 17  | Check   | Operation of E-Stops                                                                                                 | <i>S</i> |    |     |         |
| 18  | Check   | Fire extinguisher for safety ties, gauge in green, rotate a couple of times & tap bottom to release sediment         | <i>S</i> |    |     |         |

### X

| No. | ACTION  | CHECKS                                                                                          | S        | US | N/A | Initial |
|-----|---------|-------------------------------------------------------------------------------------------------|----------|----|-----|---------|
| 19  | Check   | For excessive exhaust smoke or abnormal noises / vibrations                                     | <i>S</i> |    |     |         |
| 20  | Check   | For excessive time for the air pressure to build up, operation of the gauges & governor kick in | <i>S</i> |    |     |         |
| 21  | Test    | Operation of automatic transmission kick down, lock-up & neutral inhibitor switch               | <i>S</i> |    |     |         |
| 22  | Test    | Operation of gears, ease of selection of High / Low range & the gear splitter                   | <i>S</i> |    |     |         |
| 23  | Inspect | Service brake operation / adjustment                                                            | <i>S</i> |    |     |         |
| 24  | Check   | Park brake operation ( test on a 10° slope )                                                    | <i>S</i> |    |     |         |
| 25  | Check   | For brake drag                                                                                  | <i>S</i> |    |     |         |
| 26  | Check   | Operation of engine or exhaust brake                                                            | <i>S</i> |    |     |         |
| 27  | Check   | The general driving characteristics of the vehicle                                              | <i>S</i> |    |     |         |
| 28  | Check   | Operation of the PTO, raise tipper body & check for leaks                                       | <i>S</i> |    |     |         |
| 29  | Check   | Operation of water sprayers, dribble bar & cannon                                               | <i>S</i> |    |     |         |
| 30  | Check   | Operation of air conditioner & heater                                                           | <i>S</i> |    |     |         |
| 31  | Check   | Using a scan tool check for fault codes                                                         | <i>S</i> |    |     |         |
| 32  | Conduct | DPF Status & conduct a manual burn if required                                                  | <i>S</i> |    |     |         |

| FRAME & BODY                                                                                                                                                                        |                   |                                                                                                                   |          |    |     |         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------|-------------------------------------------------------------------------------------------------------------------|----------|----|-----|---------|
| <i>Park on level ground, Isolate generator, Fit body prop, Relieve all pressures, Start from front right hand side and work clockwise around generator checking each item below</i> |                   |                                                                                                                   |          |    |     |         |
| No.                                                                                                                                                                                 | ACTION            | CHECKS                                                                                                            | S        | US | N/A | Initial |
| 33                                                                                                                                                                                  | Check             | Cab mounts, operation of cab tilt & locking mechanism                                                             | <i>S</i> |    |     |         |
| 34                                                                                                                                                                                  | Check             | Bonnet mounts, operation of bonnet tilt struts / locking mechanism                                                | <i>S</i> |    |     |         |
| 35                                                                                                                                                                                  | Check             | For external body damage / security of bonnet to main body, check hinges, tanks, turntable & tipper body          | <i>S</i> |    |     |         |
| 36                                                                                                                                                                                  | Check             | Steps & handrails for integrity & security                                                                        | <i>S</i> |    |     |         |
| 37                                                                                                                                                                                  | Check             | Mudguards, mudflaps for condition & security                                                                      | <i>S</i> |    |     |         |
| 38                                                                                                                                                                                  | Check             | For metal fatigue in chassis rails, cross members & tow hitch frame                                               | <i>S</i> |    |     |         |
| 39                                                                                                                                                                                  | Check             | Hoist mounting bolts, pivot pins / hinges & hydraulic hoses                                                       | <i>S</i> |    |     |         |
| 40                                                                                                                                                                                  | Check             | Check battery box, mountings, terminals, cables & electrolyte levels                                              | <i>S</i> |    |     |         |
| 41                                                                                                                                                                                  | Inspect           | All air lines, valves / fittings for air leaks & chaffing                                                         | <i>S</i> |    |     |         |
| 42                                                                                                                                                                                  | Inspect           | All grease lines for damage / security & grease penetration                                                       | <i>S</i> |    |     |         |
| 43                                                                                                                                                                                  | Inspect           | Ringfeeder / Turn Table                                                                                           | <i>S</i> |    |     |         |
| 44                                                                                                                                                                                  | Check             | Hazard warning / component location Decals                                                                        | <i>S</i> |    |     |         |
| 45                                                                                                                                                                                  | Inspect           | Electrical harnesses / junction boxes for chaffing & dust sealing                                                 | <i>S</i> |    |     |         |
| UNDER BONNET / ENGINE BAY                                                                                                                                                           |                   |                                                                                                                   |          |    |     |         |
| No.                                                                                                                                                                                 | ACTION            | CHECKS                                                                                                            | S        | US | N/A | Initial |
| 46                                                                                                                                                                                  | Inspect           | Exhaust manifolds / covers, bolts, turbo, piping for any leaks & security                                         | <i>S</i> |    |     |         |
| 47                                                                                                                                                                                  | Inspect / Tighten | Air induction boxes / hoses / piping / fittings for damage & presence of dusting                                  | <i>S</i> |    |     |         |
| 48                                                                                                                                                                                  | Inspect           | Fuel pump / pipes / hoses / clamps, for leakage & movement                                                        | <i>S</i> |    |     |         |
| 49                                                                                                                                                                                  | Inspect           | Engine for oil leaks & damaged hoses                                                                              | <i>S</i> |    |     |         |
| 50                                                                                                                                                                                  | Check             | Engine mounts for wear & security                                                                                 | <i>S</i> |    |     |         |
| 51                                                                                                                                                                                  | Check             | Water pump "tell tail" for leakage or blockage                                                                    | <i>S</i> |    |     |         |
| 52                                                                                                                                                                                  | Check             | Alternator pulley, mountings, bearings & idler pulleys                                                            | <i>S</i> |    |     |         |
| 53                                                                                                                                                                                  | Check             | Air Conditioner compressor pulley, mountings, hose connections for leakage & movement                             | <i>S</i> |    |     |         |
| 54                                                                                                                                                                                  | Inspect           | Fan, alternator, air conditioner belts for condition & tension                                                    | <i>S</i> |    |     |         |
| 55                                                                                                                                                                                  | Inspect           | Fan blades for cracks, wear, damage & security                                                                    | <i>S</i> |    |     |         |
| 56                                                                                                                                                                                  | Check             | Radiator mountings, coolant leakage & air flow through radiator                                                   | <i>S</i> |    |     |         |
| 57                                                                                                                                                                                  | Inspect           | Coolant / heater hoses / clamps for condition, leaks & tightness                                                  | <i>S</i> |    |     |         |
| 58                                                                                                                                                                                  | Inspect           | Power steering box for oil leaks, excessive movement, security of steering column & drag link                     | <i>S</i> |    |     |         |
| 59                                                                                                                                                                                  | Inspect           | Steering column universal joints, slip joint & mountings                                                          | <i>S</i> |    |     |         |
| 60                                                                                                                                                                                  | Inspect           | Electrical harnesses / connections for damage & security                                                          | <i>S</i> |    |     |         |
| 61                                                                                                                                                                                  | Inspect           | Engine bay is free of combustible materials i.e. leaves, sticks & rags for prevention of fire hazards             | <i>S</i> |    |     |         |
| POWER TRAIN & AXLES                                                                                                                                                                 |                   |                                                                                                                   |          |    |     |         |
| <i>Jack up all axles to check wheel bearings, steering linkages &amp; kingpins</i>                                                                                                  |                   |                                                                                                                   |          |    |     |         |
| No.                                                                                                                                                                                 | ACTION            | CHECKS                                                                                                            | S        | US | N/A | Initial |
| 62                                                                                                                                                                                  | Check             | Front wheel bearings adjust or replace if necessary                                                               | <i>S</i> |    |     |         |
| 63                                                                                                                                                                                  | Check             | For movement in all kingpins & steering ball joints & linkages, while jacked up grease all points on all kingpins | <i>S</i> |    |     |         |
| 64                                                                                                                                                                                  | Inspect           | All shackle pins, bushes, shock absorbers, U Bolts, wear plates for wear, movement & tension                      | <i>S</i> |    |     |         |
| 65                                                                                                                                                                                  | Inspect           | Transmission, PTO for oil leaks, mounts & lubrication of pivot points                                             | <i>S</i> |    |     |         |
| 66                                                                                                                                                                                  | Inspect           | Universal joints, slip joints, centre bearings for movement & rubber deterioration                                | <i>S</i> |    |     |         |
| 67                                                                                                                                                                                  | Inspect           | Differentials for oil leaks, excessive movement in input & output shafts                                          | <i>S</i> |    |     |         |
| 68                                                                                                                                                                                  | Check             | Torque rod arms, pins, bushes, mounting bolts for & tension                                                       | <i>S</i> |    |     |         |
| 69                                                                                                                                                                                  | Check             | Rear wheel bearings adjust or replace if necessary                                                                | <i>S</i> |    |     |         |

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