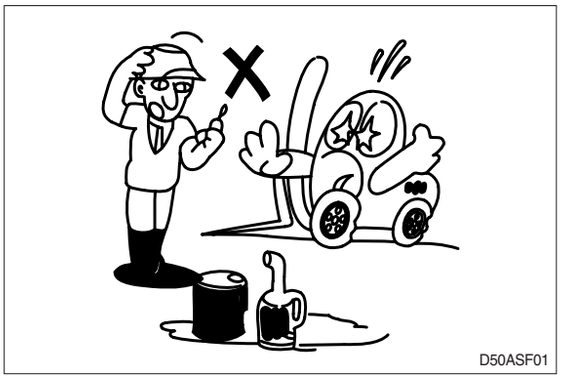
# SECTION 1 GENERAL

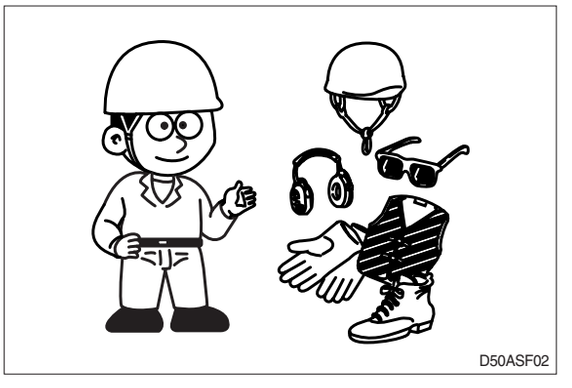
# GROUP 1 SAFETY HINTS

Careless performing of the easy work may cause injuries.
Take care to always perform work safely, at least observing the following.

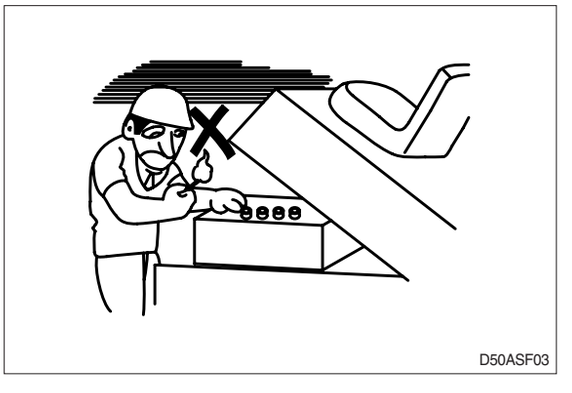
- Oil is a dangerous substance. Never handle oil, grease or oily clothes in places where there is any fire of flame.
  As preparation in case of fire, always know the location and directions for use of fire extinguishers and other fire fighting equipment.


D50ASF01

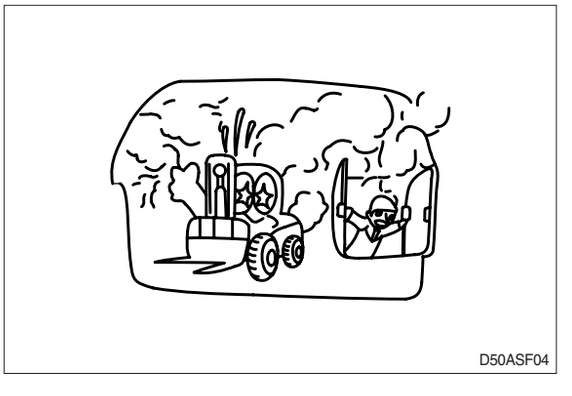
- Wear well-fitting helmet, safety shoes and working clothes. When drilling, grinding or hammering, always wear protective goggles.
  Always do up safety clothes properly so that they do not catch on protruding parts of machines. Do not wear oily clothes.
  When checking, always release battery plug.


D50ASF02

- Flames should never be used instead of lamps. Never use a naked flame to check leaks or the level of oil or electrolyte.

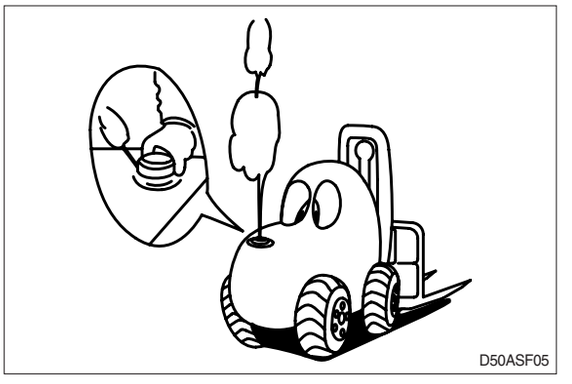

D50ASF03

- Exhaust gas is dangerous. Provide adequate ventilation when working a closed space.


D50ASF04

⚠ **Be particularly careful when removing the radiator cap and the hydraulic oil tank filler cap, if this is done immediately after using the machine, there is a danger that boiled oil may spurt out.**

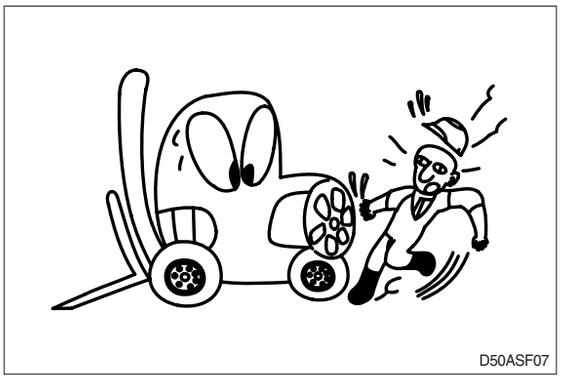
· The procedure for releasing the hydraulic pressure is as follows : lower the fork to the ground, and stop the engine(Motor), move the control levers to each position two or three times.


D50ASF05

· When working on top of the machine, be careful not to lose your balance and fall.

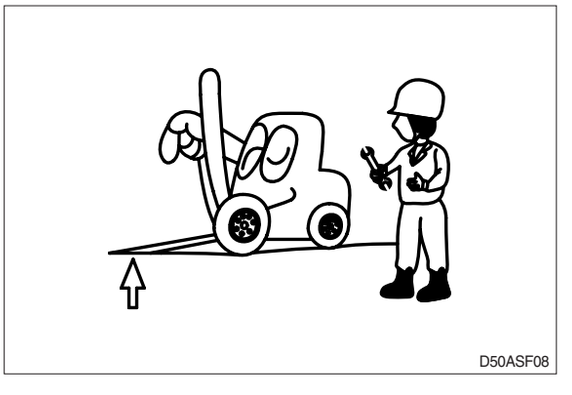

D50ASF06

· Hand a caution sign in the operator's compartment (For example **Do not start** or **Maintenance in progress**).
This will prevent anyone from starting or moving the machine by mistake.

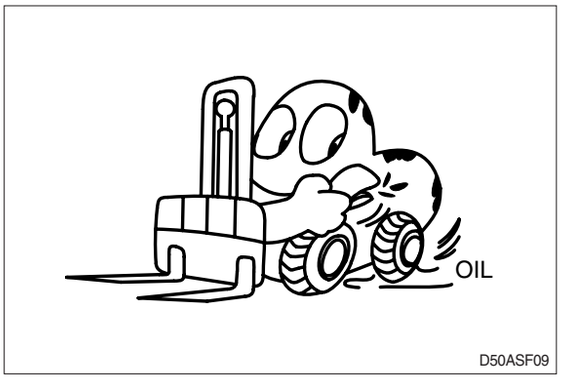

D50ASF07

When inspecting running parts or near such parts, always stop the machine first.
Before checking or servicing accumulator or piping, depress brake pedal repeatedly to release pressure.

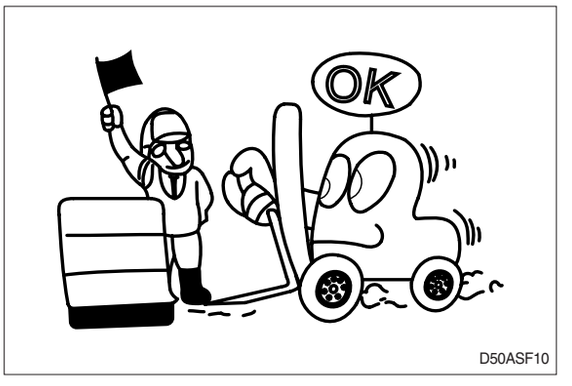
· Park the machine on firm, flat ground.
Lower the fork to the ground and stop the engine.
Return each lever to **NEUTRAL** and apply the brake lock.


D50ASF08

· Immediately remove any oil or grease on the floor of the operator's compartment, or on the handrail. It is very dangerous if someone slips while on the machine.




· When working with others, choose a group leader and work according to his instructions. Do not perform any maintenance beyond the agreed work.




· Unless you have special instructions to the contrary, maintenance should always be carried out with the engine stopped. If maintenance is carried out with the engine running, there must be two men present : one sitting in the operator's seat and the other one performing the maintenance. In such a case, never touch any moving part.

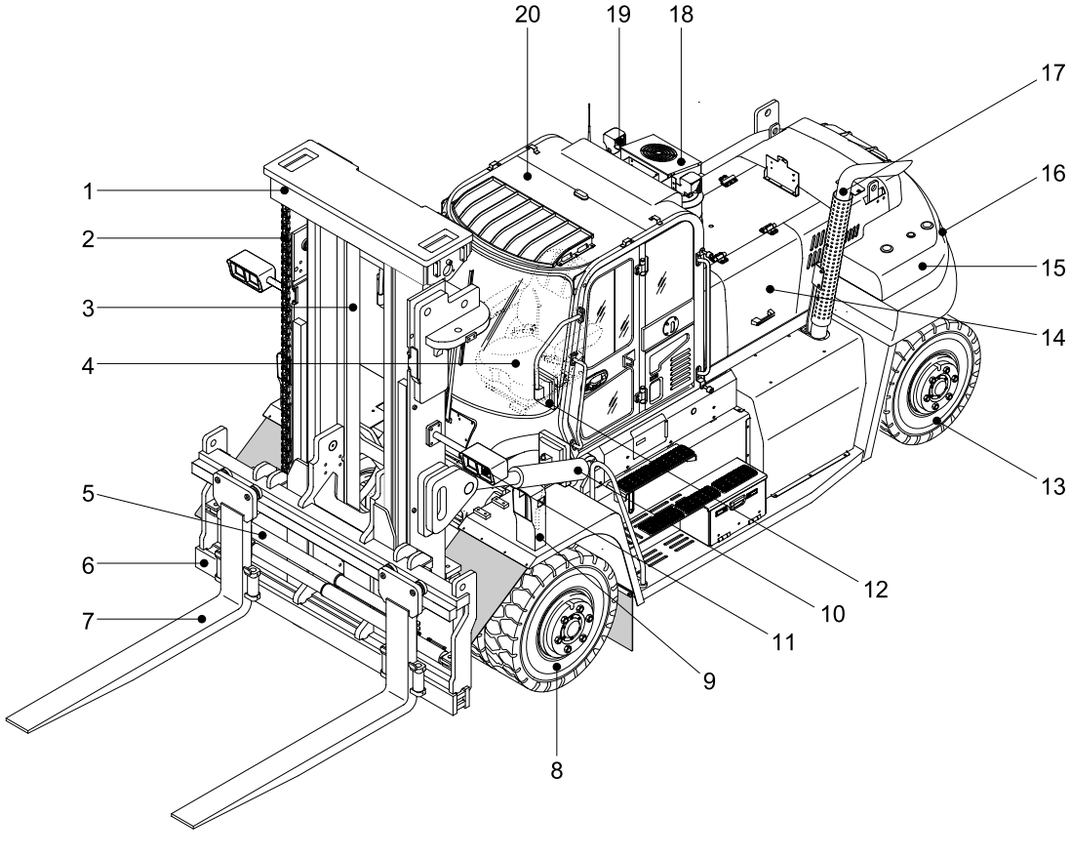

· Always remember that the hydraulic oil circuit is under pressure. When feeding or draining the oil or carrying out inspection and maintenance, release the pressure first.

- Thoroughly clean the machine. In particular, be careful to clean the filler caps, grease fittings and the area around the dipsticks. Be careful not to let any dirt or dust into the system.
- Always use HYUNDAI Forklift genuine parts for replacement.
- Always use the grades of grease and oil recommended by HYUNDAI Forklift.
  Choose the viscosity specified for the ambient temperature.
- Always use pure oil or grease, and be sure to use clean containers.
- When checking or changing the oil, do it in a place free of dust, and prevent any dirt from getting into the oil.
- Before draining the oil, warm it up to a temperature of 30 to 40 °C.
- After replacing oil, filter element or strainer, bleed the air from circuit.
- When the strainer is located in the oil filler, the strainer must not be removed while adding oil.
- When changing the oil filter, check the drained oil and filter for any signs of excessive metal particles or other foreign materials.
- When removing parts containing O-ring, gaskets or seals, clean the mounting surface and replace with new sealing parts.
- After injecting grease, always wipe off the oil grease that was forced out.
- Do not handle electrical equipment while wearing wet places, as this can cause electric shock.
- During maintenance do not allow any unauthorized person to stand near the machine.
- Be sure you fully understand the contents of the operation. It is important to prepare necessary tools and parts and to keep the operating area clean.
- When checking an open gear case there is a risk of dropping things in. Before removing the covers to inspect such cases, empty everything from your pockets. Be particularly careful to remove wrenches and nuts.
- Way to use dipstick
  Push the dipstick fully into the guide, and then pull out.

  Carrying out other difficult maintenance work carelessly can cause unexpected accidents. If you consider the maintenance is too difficult, always request the HYUNDAI Forklift distributor to carry out it.

# GROUP 2 SPECIFICATIONS

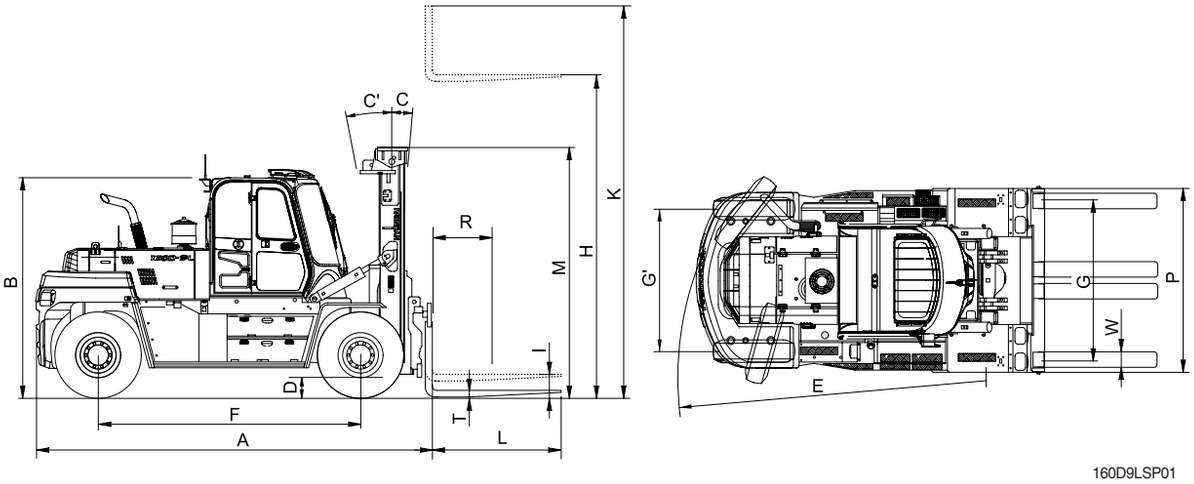
## 1. GENERAL LOCATIONS




160D9LOM54

| | | | | | |
|---|---|---|---|---|---|
| 1 | Mast | 8 | Front wheel | 15 | Counterweight |
| 2 | Lift chain | 9 | Head lamp-fender | 16 | Rear combination lamp |
| 3 | Lift cylinder | 10 | Tilt cylinder | 17 | Silencer |
| 4 | Operator's seat | 11 | Work lamp-mast | 18 | Air conditioner (opt) |
| 5 | Fork positioner cylinder | 12 | Rear view mirror | 19 | Rear work lamp |
| 6 | Carriage | 13 | Rear wheel | 20 | Cabin |
| 7 | Forks | 14 | Bonnet | | |

## 2. SPECIFICATIONS




160D9LSP01

| Model | | | Unit | 160D-9L | 180D-9B |
|---|---|---|---|---|---|
| Capacity | | | kg (lb) | 16000 (36000) | 18000 (40000) |
| Load center | | R | mm (in) | 1200 (47.2) | 900 (38) |
| Weight (Unloaded) | | | kg (lb) | 23954 (52810) | |
| Fork | Lifting height | H | mm (ft·in) | 3020 (9' 11") | |
| | Free lift | I | mm (ft·in) | 0 | |
| | Lifting speed (Unload/Load) | | mm/sec | 450/350 | 285/420 |
| | Lowering speed (Unload/Load) | | mm/sec | 390/430 | 300/420 |
| | L×W×T | L,W,T | mm (in) | 2450×250×100 (100×9.8×3.9) | |
| Mast | Tilt angle (forward/backward) | C/C' | degree | 10/10 (15/10 opt) | |
| | Max height | K | mm (ft·in) | 4665 (15' 3") | |
| | Min height | M | mm (ft·in) | 3200 (10' 6") | |
| Body | Travel speed (Unload) | | km/h | 35.2 | |
| | Gradeability (Load) | | degree (%) | 17.2 (31) | 16.4 (29.4) |
| | Min turning radius (Outside) | E | mm (ft·in) | 5220 (18' 1") | |
| ETC | Operating pressure | | kgf/cm² | 230 | |
| | Hydraulic oil tank | | ℓ (U.S.gal) | 203 (53.6) | |
| | Fuel tank | | ℓ (U.S.gal) | 276 (72.9) | |
| Overall length | | A | mm (ft·in) | 5564 (18' 3") | |
| Overall width | | P | mm (ft·in) | 2540 (8' 4") | |
| Cabin height | | B | mm (ft·in) | 3075 (10' 1") | |
| Ground clearance (Mast) | | D | mm (in) | 245 (9.6) | |
| Wheel base | | F | mm (ft·in) | 3750 (12' 4") | |
| Wheel tread front/rear | | G/G' | mm (ft·in) | 1860/2033 (6' 1"/6' 8") | |

## 3. SPECIFICATION FOR MAJOR COMPONENTS

### 1) ENGINE

| Item | Unit | Specification |
|---|---|---|
| Model | – | Cummins QSB6.7 |
| Type | – | 4 cycle turbocharged, charger air cooled diesel engine |
| Cooling Method | – | Water cooling |
| Number of cylinders and arrangement | – | 6 cylinders, In-line |
| Firing order | – | 1-5-3-6-2-4 |
| Combustion chamber type | – | Direct injection |
| Cylinder bore × stroke | mm (in) | 107×124 mm (4.21"×4.88") |
| Piston displacement | cc (cu in) | 6690 (409) |
| Compression ratio | – | 17.3 : 1 |
| Rated gross horse power | ps/rpm | 165.8/2300 |
| Maximum gross torque at rpm | kgf·m/rpm | 74.7/1500 |
| Engine oil quantity | l(U.S.gal) | 14.2 (3.8) |
| Dry weight | kg (lb) | 520 (1146) |
| High idling speed | rpm | 2250±50 |
| Low idling speed | rpm | 700~1200 |
| Rated fuel consumption | g/ps.hr | 168 |
| Starting motor | V-kW | DENSO, 24-3.7 |
| Alternator | V-A | 24-70 |
| Battery | V-AH | 24-100 |

### 2) MAIN PUMP

| Item | Unit | Specification |
|---|---|---|
| Type | – | Variable displacement axial piston pump |
| Capacity | cc/rev | 74+63 |
| Maximum operating pressure | bar | 300 |
| Rated speed (Max/Min) | rpm | 2800/300 |

### 3) MAIN CONTROL VALVE

| Item | Unit | Specification |
|---|---|---|
| Type | – | Sectional |
| Operating method | – | Hydraulic pilot |
| Main relief valve pressure | bar | 230/165 |
| Flow capacity | lpm | 180 |

### 4) STEERING UNIT

| Item | Unit | Specification |
|---|---|---|
| Type | – | Load sensing / Non load reaction / Dynamic signal |
| Capacity | cc/rev | 520 |
| Rated flow | lpm | 63 |

### 5) POWER TRAIN DEVICES

| Item | | | Specification |
|---|---|---|---|
| Torque converter | Model | | 05 W 340 (ZF SACH) |
| | Type | | 3 Element, 1 stage, 2 phase |
| | Stall ratio | | 2.362 : 1 |
| Transmission | Type | | Full auto, Power shift |
| | Gear shift (FR / RR) | | 3/3 |
| | Adjustment | | Electrical single lever type |
| | Overhaul ratio | FR | 1 : 5.630 2 : 2.396 3 : 0.994 |
| | | RR | 1 : 5.647 2 : 2.404 3 : 0.997 |
| Axle | Type | | Front-wheel drive type, fixed location |
| | Gear ratio | | 12.7 : 1 |
| | Gear | | Ring & pinion gear type |
| Wheels | Q'ty (FR / RR) | | Double : 4/2 |
| | Front (drive) | | 12.00-20-20PR |
| | Rear (steer) | | 12.00-20-20PR |
| Brakes | Travel | | Front wheel, Wet disk brake |
| | Parking | | Axle pinion, caliper brake, hydraulic released |
| Steering | Type | | Full hydraulic, power steering |
| | Steering angle | | 71.9° to both right and left angle, respectively |

## 4. TIGHTENING TORQUE FOR MAJOR COMPONENTS

| NO | Item | | Size | kgf · m | lbf · ft |
|---|---|---|---|---|---|
| 1 | Engine | Engine mounting bolt, nut (bracket-frame) | M24×3.0 | 100±15 | 723±109 |
| 2 | | Engine mounting bolt (engine-bracket) | M12×1.75 | 12.3±2.4 | 89.0±17.4 |
| 3 | | Radiator mounting bolt, nut | M12×1.75 | 12.8±3.0 | 92±21.7 |
| 4 | Hydraulic system | Hydraulic pump mounting socket bolt | M12×1.75 | 14.7±2.2 | 10.6±26.0 |
| 5 | | MCV mounting bolt, nut | M10×1.5 | 6.9±1.4 | 49.9±10.1 |
| 6 | | Steering unit mounting bolt | M10×1.5 | 6.9±1.4 | 49.9±10.1 |
| 7 | | Tilt cylinder; rod-end bolt, nut | M14×2.0 | 19.6±4.0 | 141.8±28.9 |
| 8 | Power train system | Transmission mounting bolt, nut (top) | M16×2.0 | 29.7±4.5 | 215±32.5 |
| | | Transmission mounting bolt, nut (side) | M20×2.5 | 60.5±5.5 | 438±39.8 |
| 9 | | Torque converter mounting socket bolt | M10×1.5 | 4.5±0.6 | 32.5±4.3 |
| 10 | | Drive axle mounting bolt, nut | M24×2.0 | 100±15 | 723±109 |
| 11 | | Steering axle mounting bolt, nut | M24×3.0 | 100±15 | 723±109 |
| 12 | | Front/Rear wheel mounting nut | M22×1.5 | 83.2±10 | 602±72.3 |
| 13 | | Propeller shaft mounting bolt, nut | M12×1.75 | 15.0±2.0 | 108±14.5 |
| 14 | Others | Counterweight mounting bolt 1, 2, 3 | M30×3.5 | 199±29.9 | 1440±216 |
| 15 | | Operator's seat mounting nut | M 8×1.25 | 3.4±0.7 | 24.6±5.1 |
| 16 | | Cab mounting nut | M16×2.0 | 7.5 | 54.2 |
| 17 | | Mast mounting pin fix bolt | M12×1.75 | 12.5±1.3 | 90.4±9.4 |

## 4. TIGHTENING TORQUE FOR MAJOR COMPONENTS

| NO | Item | | Size | kgf · m | lbf · ft |
|---|---|---|---|---|---|
| 1 | Engine | Engine mounting bolt, nut (bracket-frame) | M24×3.0 | 100±15 | 723±109 |
| 2 | | Engine mounting bolt (engine-bracket) | M12×1.75 | 12.3±2.4 | 89.0±17.4 |
| 3 | | Radiator mounting bolt, nut | M12×1.75 | 12.8±3.0 | 92±21.7 |
| 4 | Hydraulic system | Hydraulic pump mounting socket bolt | M12×1.75 | 14.7±2.2 | 10.6±26.0 |
| 5 | | MCV mounting bolt, nut | M10×1.5 | 6.9±1.4 | 49.9±10.1 |
| 6 | | Steering unit mounting bolt | M10×1.5 | 6.9±1.4 | 49.9±10.1 |
| 7 | | Tilt cylinder; rod-end bolt, nut | M14×2.0 | 19.6±4.0 | 142±28.9 |
| 8 | Power train system | Transmission mounting bolt, nut (top) | M16×2.0 | 29.7±4.5 | 215±32.5 |
| | | Transmission mounting bolt, nut (side) | M20×2.5 | 60.5±5.5 | 438±39.8 |
| 9 | | Torque converter mounting socket bolt | M10×1.5 | 4.5±0.6 | 32.5±4.3 |
| 10 | | Drive axle mounting bolt, nut | M24×2.0 | 100±15 | 723±109 |
| 11 | | Steering axle mounting bolt, nut | M24×3.0 | 100±15 | 723±109 |
| 12 | | Front/Rear wheel mounting nut | M22×1.5 | 83.2±10 | 602±72.3 |
| 13 | | Propeller shaft mounting bolt, nut | M12×1.75 | 15.0±2.0 | 108±14.5 |
| 14 | Others | Counterweight mounting bolt 1, 2, 3 | M30×3.5 | 199±29.9 | 1440±216 |
| 15 | | Operator's seat mounting nut | M 8×1.25 | 3.4±0.7 | 24.6±5.1 |
| 16 | | Cab mounting nut | M16×2.0 | 7.5 | 54.2 |
| 17 | | Mast mounting pin fix bolt | M12×1.75 | 12.5±1.3 | 90.4±9.4 |

## 5. TORQUE CHART

Use following table for unspecified torque.

### 1) BOLT AND NUT

#### (1) Coarse thread

| Bolt size | 8T | | 10T | |
|---|---|---|---|---|
| | kg · m | lb · ft | kg · m | lb · ft |
| M 6 × 1.0 | 0.85 ~ 1.25 | 6.15 ~ 9.04 | 1.14 ~ 1.74 | 8.2 ~ 12.6 |
| M 8 × 1.25 | 2.0 ~ 3.0 | 14.5 ~ 21.7 | 2.73 ~ 4.12 | 19.5 ~ 29.8 |
| M10 × 1.5 | 4.0 ~ 6.0 | 28.9 ~ 43.4 | 5.5 ~ 8.3 | 39.8 ~ 60 |
| M12 × 1.75 | 7.4 ~ 11.2 | 53.5 ~ 79.5 | 9.8 ~ 15.8 | 71 ~ 114 |
| M14 × 2.0 | 12.2 ~ 16.6 | 88.2 ~ 120 | 16.7 ~ 22.5 | 121 ~ 167 |
| M16 × 2.0 | 18.6 ~ 25.2 | 135 ~ 182 | 25.2 ~ 34.2 | 182 ~ 247 |
| M18 × 2.5 | 25.8 ~ 35.0 | 187 ~ 253 | 35.1 ~ 47.5 | 254 ~ 343 |
| M20 × 2.5 | 36.2 ~ 49.0 | 262 ~ 354 | 49.2 ~ 66.6 | 356 ~ 482 |
| M22 × 2.5 | 48.3 ~ 63.3 | 350 ~ 457 | 65.8 ~ 98.0 | 476 ~ 709 |
| M24 × 3.0 | 62.5 ~ 84.5 | 452 ~ 611 | 85.0 ~ 115 | 615 ~ 832 |
| M30 × 3.0 | 124 ~ 168 | 898 ~ 1214 | 169 ~ 229 | 1223 ~ 1655 |
| M36 × 4.0 | 174 ~ 236 | 1261 ~ 1703 | 250 ~ 310 | 1808 ~ 2242 |

#### (2) Fine thread

| Bolt size | 8T | | 10T | |
|---|---|---|---|---|
| | kg · m | lb · ft | kg · m | lb · ft |
| M 8 × 1.0 | 2.17 ~ 3.37 | 15.7 ~ 24.3 | 3.04 ~ 4.44 | 22.0 ~ 32.0 |
| M10 × 1.25 | 4.46 ~ 6.66 | 32.3 ~ 48.2 | 5.93 ~ 8.93 | 42.9 ~ 64.6 |
| M12 × 1.25 | 7.78 ~ 11.58 | 76.3 ~ 83.7 | 10.6 ~ 16.0 | 76.6 ~ 115 |
| M14 × 1.5 | 13.3 ~ 18.1 | 96.2 ~ 130 | 17.9 ~ 24.1 | 130 ~ 174 |
| M16 × 1.5 | 19.9 ~ 26.9 | 144 ~ 194 | 26.6 ~ 36.0 | 193 ~ 260 |
| M18 × 1.5 | 28.6 ~ 43.6 | 207 ~ 315 | 38.4 ~ 52.0 | 278 ~ 376 |
| M20 × 1.5 | 40.0 ~ 54.0 | 289 ~ 390 | 53.4 ~ 72.2 | 386 ~ 522 |
| M22 × 1.5 | 52.7 ~ 71.3 | 381 ~ 515 | 70.7 ~ 95.7 | 512 ~ 692 |
| M24 × 2.0 | 67.9 ~ 91.9 | 491 ~ 664 | 90.9 ~ 123 | 658 ~ 890 |
| M30 × 2.0 | 137 ~ 185 | 990 ~ 1338 | 182 ~ 248 | 1314 ~ 1795 |
| M36 × 3.0 | 192 ~ 260 | 1389 ~ 1879 | 262 ~ 354 | 1893 ~ 2561 |

### 2) PIPE AND HOSE (FLARE type)

| Thread size | Width across flat (mm) | kgf · m | lbf · ft |
|---|---|---|---|
| 1/4" | 19 | 4 | 28.9 |
| 3/8" | 22 | 5 | 36.2 |
| 1/2" | 27 | 9.5 | 68.7 |
| 3/4" | 36 | 18 | 130 |
| 1" | 41 | 21 | 152 |
| 1-1/4" | 50 | 35 | 253 |

### 3) PIPE AND HOSE (ORFS type)

| Thread size | Width across flat (mm) | kgf · m | lbf · ft |
|---|---|---|---|
| 9/16-18 | 19 | 4 | 28.9 |
| 11/16-16 | 22 | 5 | 36.2 |
| 13/16-16 | 27 | 9.5 | 68.7 |
| 1-3/16-12 | 36 | 18 | 130 |
| 1-7/16-12 | 41 | 21 | 152 |
| 1-11/16-12 | 50 | 35 | 253 |

### 4) FITTING

| Thread size | Width across flat (mm) | kgf · m | lbf · ft |
|---|---|---|---|
| 1/4" | 19 | 4 | 28.9 |
| 3/8" | 22 | 5 | 36.2 |
| 1/2" | 27 | 9.5 | 68.7 |
| 3/4" | 36 | 18 | 130 |
| 1" | 41 | 21 | 152 |
| 1-1/4" | 50 | 35 | 253 |

## 6. RECOMMENDED LUBRICANTS

Use only oils listed below or equivalent.

Do not mix different brand oil.

| Service point | Kind of fluid | Capacity ℓ (U.S. gal) | Ambient temperature ˚C( ˚F) |
|---|---|---|---|
| | | 160D-9L / 180D-9B | -50 (-58) / -30 (-22) / -20 (-4) / -10 (14) / 0 (32) / 10 (50) / 20 (68) / 30 (86) / 40 (104) |
| Engine oil pan | Engine oil | 14.2 (3.8) | ★SAE 5W-40<br>SAE 30<br>SAE 10W<br>SAE 10W-30<br>SAE 15W-40 |
| DEF/ AdBlue® tank | Mixture of urea and deionized water | 37.8 (10.0) | ISO 22241 (High-purity urea + deionized water (32.5:67.5)) |
| Torque converter transmission | Engine oil | 35 (9.2) | SAE 10W-30<br>SAE 15W-40 |
| Drive axle | Gear oil | 19 (5.0) | SAE 80W-90/API GL-5 |
| Brake | Cooling oil | 27 (7.1) | DONAX TD |
| Hydraulic tank | Hydraulic oil | 242 (53.2) | ★ISO VG 15<br>ISO VG 46 |
| Cabin tilt hand pump | Hydraulic oil★2 | 0.7 (0.2) | ISO VG 68 |
| Fuel tank | Diesel fuel★1 | 260 (68.7) | ★ASTM D975 NO.1<br>ASTM D975 NO.2 |
| Fitting (Grease nipple) | Grease | - | ★NLGI NO.1<br>NLGI NO.2 |
| Radiator | Antifreeze:Water 50:50 | 30 (7.9) | Ethylene glycol base permanent type<br>★Ethylene glycol base permanent type (60 : 40) |

NOTES :

① SAE numbers given to engine oil should be selected according to ambient temperature.

② For engine oil used in engine oil pan, use SAE 10W oil when the temperature at the time of engine start up is below 0 ˚C, even if the ambient temperature in daytime is expected to rise to 10 ˚C or more.

③ Use engine oil of API service class CJ-4.

★1 : Ultra low sulfur diesel
- sulfur content ≤ 15 ppm

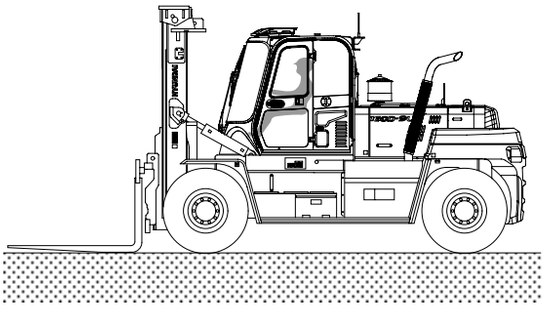
★ : Cold region
Russia, CIS, Mongolia

★2 : Hydraulic oil capacity
Refer to page 5-6 of the operator's manual.

# GROUP 3 OPERATIONAL CHECKOUT RECORD SHEET

· Owner :
· Date :
· Hours :
· Serial No. :
· Technician :

※ Use this sheet to record operational checkout results.
Perform the operational check before installing any test equipment.



160D9LGE02

| Item | OK | NOT OK | Comments |
|---|---|---|---|

## 1. Monitor indicator and gauge checks (Engine OFF)

· Hour meter and gauge check _____
· Battery check _____
· Monitor indicator circuit check _____
· Monitor turn signals and warning indicator check _____

## 2. Transmission, axle and engine linkages, neutral start switch and reverse warning alarm switch checks

· Transmission control lever and neutral _____
· Neutral start and reverse warning _____
· Alarm circuit checks _____
· Engine speed control linkage check _____

## 3. Monitor indicator and gauge checks (Engine running)

· Monitor display and alternator output checks _____
· Monitor bypass circuit and seat belt indicator check _____
· Monitor primary and secondary level check _____
· Transmission oil warm up procedure _____
· Transmission temperature gauge check _____

## 4. Brake system and clutch cut off checks

- Park brake capacity check _____
- Park brake transmission lockout check _____
- Service brake pump flow check _____
- Service brake capacity check _____
- Brake accumulator precharge check _____
- Brake system leakage check _____
- Service brake pedal check _____
- Service and park brake system drag check _____
- Clutch cut off check _____

## 5. Driving checks

- Transmission oil warm up procedure _____
- Transmission noise check _____
- Speedometer check _____
- Transmission kick down system check _____
- 1st, 2nd and 3rd speed clutch pack drag check _____
- Transmission pressure, pump flow and leakage check _____
- Transmission shift modulation check _____
- Torque converter check _____
- Engine power check _____

## 6. Hydraulic system checks

- Hydraulic system warm up procedure _____
- Hydraulic pump performance check _____
- Mast lift and lower check _____
- Control valve lift check _____
- Mast tilt check _____
- Fork positioner check _____
- Down safety valve leakage check _____
- Lift, tilt and steering cylinder check _____
- Side shift piping leakage check _____
- Hydraulic oil cleanliness check _____

## 7. Steering system checks

- · Steering valve check _____
- · Steering system leakage check _____
- · Priority valve (built in MCV) _____
  Low check pressure _____
  High check pressure _____

## 8. Accessory checks

- · Operating lights check _____
- · Work light check _____
- · Brake light check _____
- · Cab light check _____
- · Horn circuit check _____
- · Windshield washer and wiper check _____
- · Heater/Air conditioner blower check _____
- · Heater functional check _____
- · Air conditioner functional check _____
- · Start aid system check _____

## 9. Cab components and vandal protection checks

- · Cab door latch check _____
- · Cab door hold open latch check _____
- · Cab door release button check _____
- · Cab door lock check _____
- · Cab door window  check _____
- · Cab window latch check _____
- · Steering column adjustment check _____
- · Seat and seat belt check _____
- · Air intake filter door check _____
- · Engine side panels check _____
- · Radiator cap access door check _____
- · Service decal check _____