

# Front Wheel Hub Replacement

A green Summit LX85 tractor with a front loader is parked in a grassy field. The tractor has a black roll-over protection structure (ROPS) and a black seat. The front loader is lowered. The background shows a line of trees. The image is overlaid with a semi-transparent dark green filter.

15mm Socket and Nut Runner

Torque Wrench (100 Nm)

1.5L Synthetic Oil Top-Up Funnel

Oil Drain Pan

Oil Filter

Oil Drain Plug

Oil Drain Plug

Oil Drain Plug



## PARTS:

- New Wheel
- Oil : EP 80W

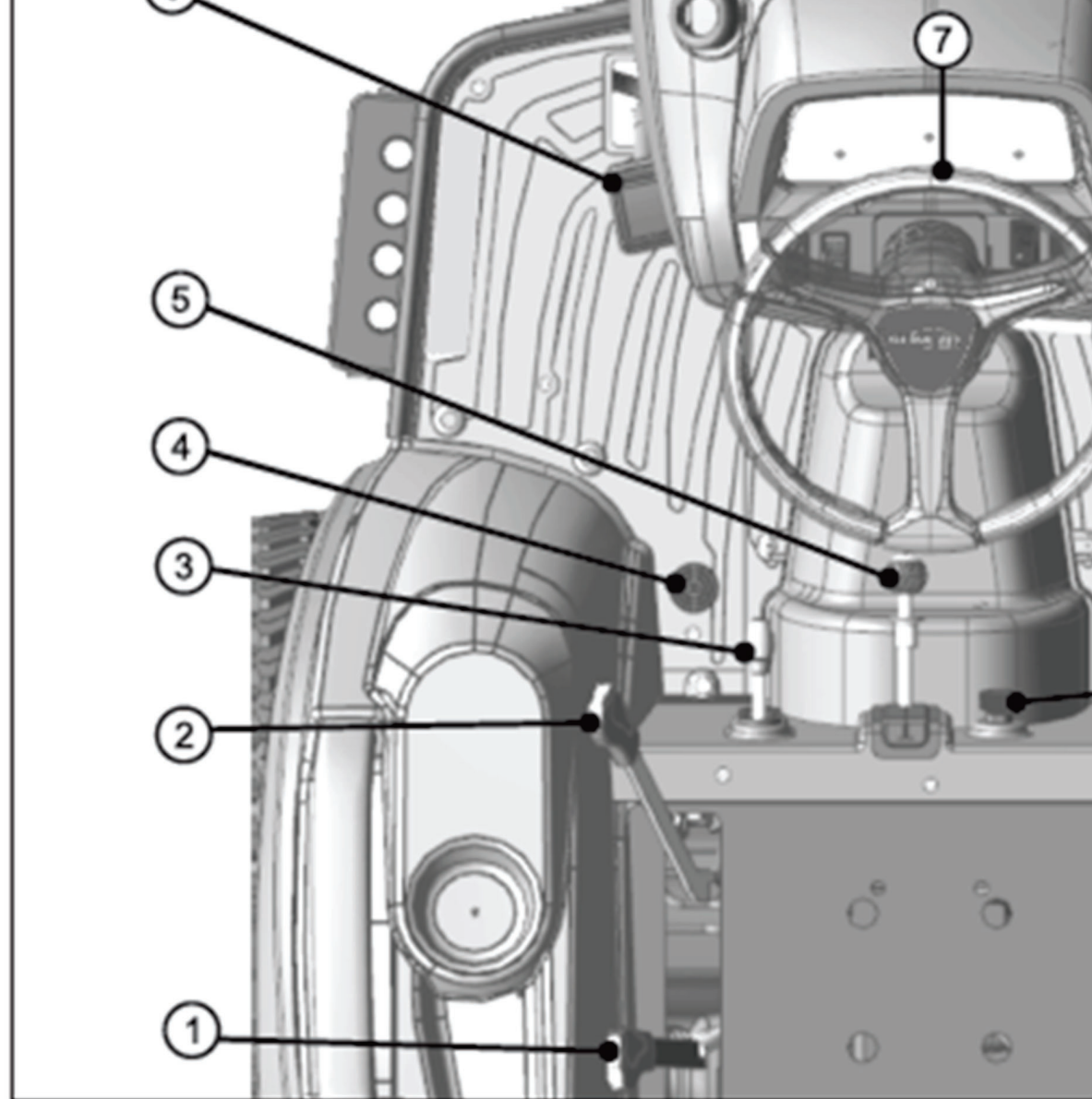


## REQUIRE

- Thread loc
- Liquid gas
- Surface Ch

Remove L

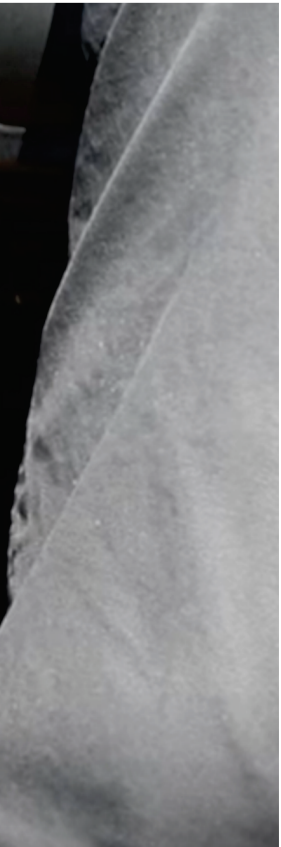
yourself with  
check the  
the right to  
ed pedals



|   |                     |
|---|---------------------|
| 1 | PTO Shifter Lever   |
| 2 | Hi-Low Lever        |
| 3 | 2WD/4WD Lever       |
| 4 | Differential Lock   |
| 5 | Parking Brake Lever |

|    |    |
|----|----|
| 8  | Fo |
| 9  | Re |
| 10 | Ha |
| 11 | Re |
| 12 | De |





Place tractor in Neutral (N position). The orange shifter is located to the



Press down pedal on operator



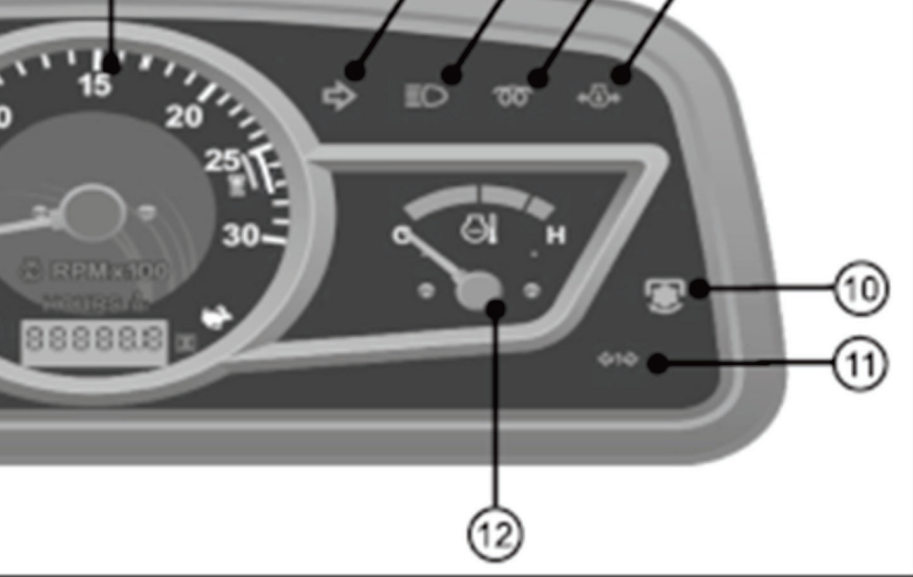
side the **ignition switch**. The switch is on the steering wheel and combination switch. It remains in OFF position by default. In ON position (+ symbol). You will hear the “tik-tik” sound from the fuel pump and the lights on instrument cluster will come up.

### **2<sup>nd</sup> Position (ON & HEATER) :**

The warning lights (Battery, Oil Pressure indicator) will be functional in this position. This is normal running position after the engine is started.

Glow plug indication in instrument cluster will glow at this position.





# Starting the Tra

Check the lights on i  
cluster (3 red lights a  
light will glow)

Turn the ignition key  
position to start the





**the light**

that parking

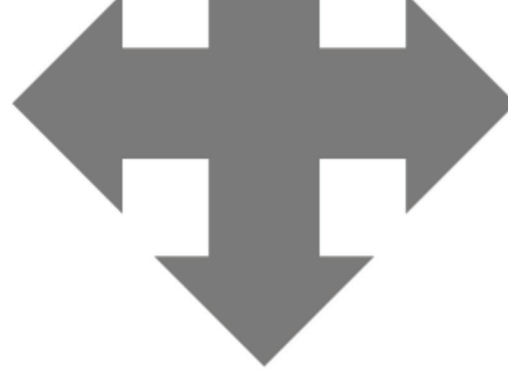
**Battery charging indicator**

Weak battery will have

**Glow**

Press

**Dump**



**Curl**

# ne Tractor

**Lift-Up**

surrounding is clear. Exercise CAUTION  
area overhead and to the sides of  
well

ucket from ground to 1-2 feet by pulling  
tractor's rear (after tractor starting)





low procedure to move the tractor and take to level r



Move gear shift  
forward to low  
gear (L).



Take your foot off  
the brake pedal.





Jack up the tractor from  
the front.



Remove  
with th



front  
nting  
0mm  
ng



5. Hit the wheel hub from the backside with the help of the screw driver



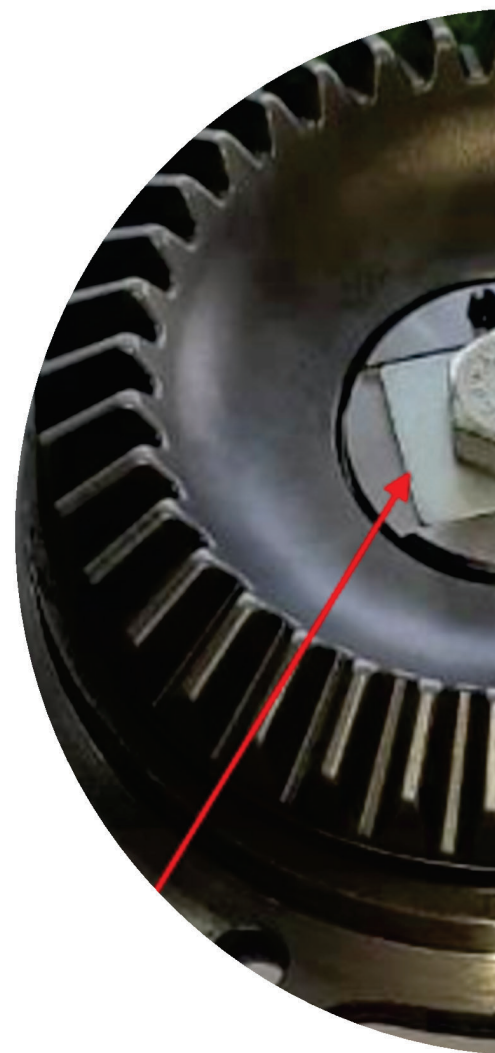
6. Collect oil in o  
7. Next, c  
surface w



sealant (518) on the outer perimeter of the new w



Apply Loctite on  
flange perimeter

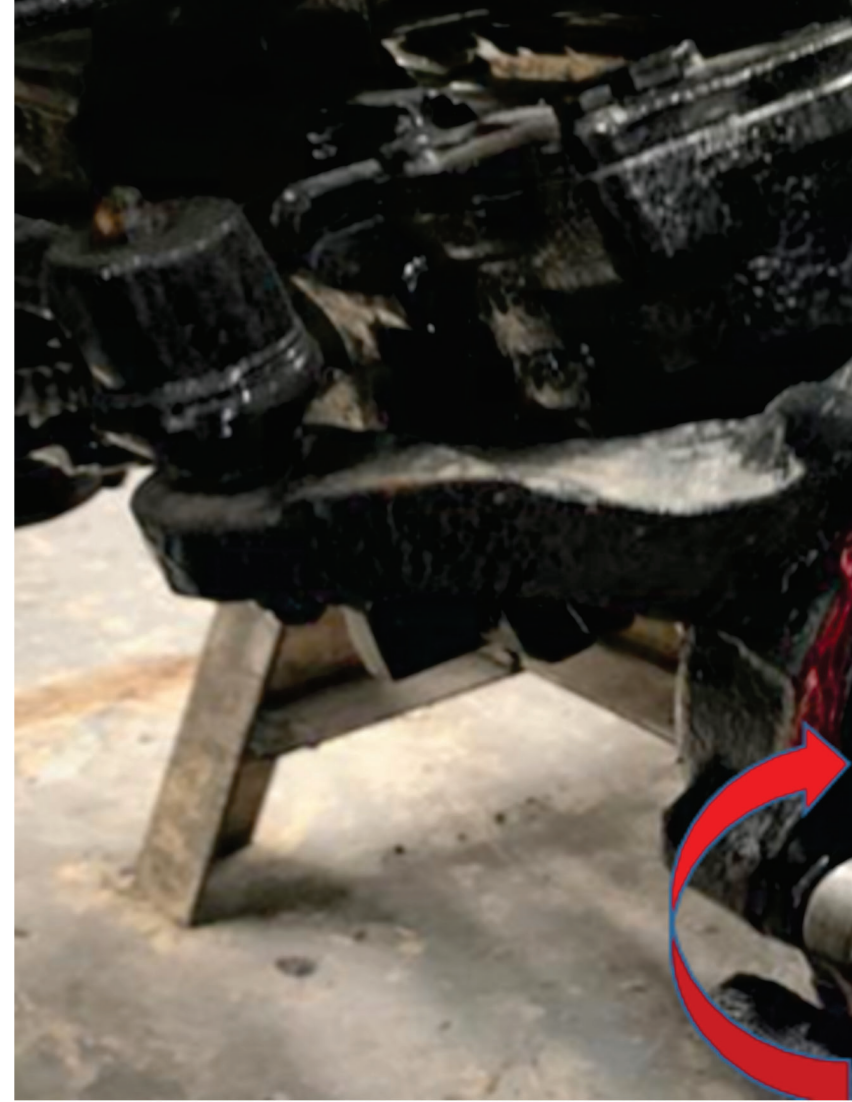


New de  
(Hub has a



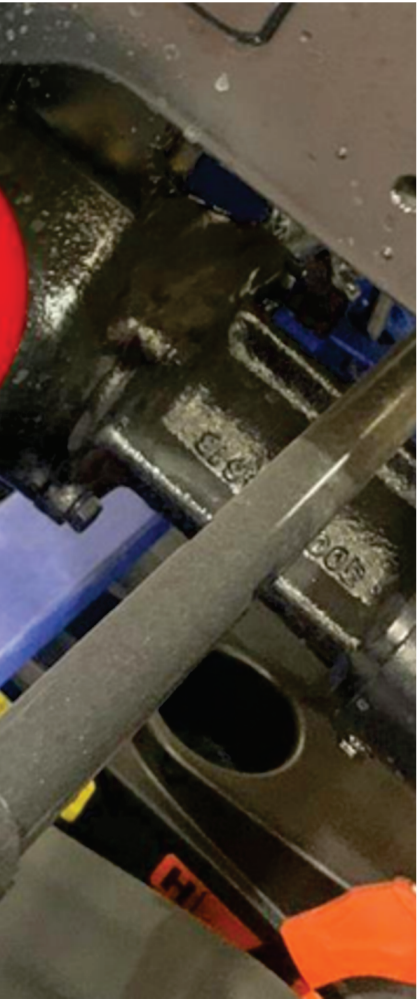


ub with stub axle joint.  
d lock on the wheel hub  
nd tighten with 19mm



12. Place the tire assem  
wheel hub and tighten  
using the 19mm

Re-fill the oil with funnel and check  
dipstick mounted on left side of  
(Knob).



Oil Quantity: 0.71 gallon-2.71 LTR (E