

# T3200

## Preventative Maintenance

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# Website for videos & manuals

- <https://www.turfco.com/service-support/faqs/12/t3200---support-videos-information/>

## Daily Checklist

- ▶ Check and clean spray filter
- ▶ Check engine and transaxle oil levels
- ▶ Blow off debris and residue from machine





## Daily Checklist



MON TUES WED THURS FRI SAT

1. Check engine and transaxle oil levels

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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2. Check and clean spray filter

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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3. Blow off debris and residue from machine

<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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Completed by:\_\_\_\_\_

Machine:\_\_\_\_\_

Date:\_\_\_\_\_

# Weekly Checklist

- ▶ Clean carb and choke linkage
- ▶ Check engine air filter (replace if dirty, see Briggs engine manual for additional info)
- ▶ Check tire pressure (inflate to marked PSI on sidewall of tire)
- ▶ Wash machine with water, dry before putting away.





## Weekly Checklist



	WK 1	WK 2	WK 3	WK 4	WK 5
1. Clean carb and choke linkage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Check engine air filter and spray filter	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Check tire pressure	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Wash machine with water and blow dry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Completed by:\_\_\_\_\_

Machine:\_\_\_\_\_

Date:\_\_\_\_\_

# Monthly Checklist

(See additional slides for “how to”)

- ▶ Inspect under carriage
- ▶ Grease machine
- ▶ Check steering cables
- ▶ Check drive-train
- ▶ Change engine oil (see Briggs engine manual for more info)





Q1

# Monthly Checklist



	JAN	FEB	MAR
1. Inspect under carriage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Grease machine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Check steering cables	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Check drive-train	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Change engine oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Notes:

Completed by:\_\_\_\_\_

Machine:\_\_\_\_\_

Date:\_\_\_\_\_



Q2

## Monthly Checklist



	APR	MAY	JUN
1. Inspect under carriage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Grease machine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Check steering cables	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Check drive-train	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Change engine oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Notes:

Completed by: \_\_\_\_\_

Machine: \_\_\_\_\_

Date: \_\_\_\_\_



Q3

## Monthly Checklist



	JUL	AUG	SEP
1. Inspect under carriage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Grease machine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Check steering cables	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Check drive-train	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Change engine oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Notes:

Completed by: \_\_\_\_\_

Machine: \_\_\_\_\_

Date: \_\_\_\_\_



Q4

## Monthly Checklist



	OCT	NOV	DEC
1. Inspect under carriage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Grease machine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Check steering cables	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Check drive-train	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Change engine oil	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Notes:

Completed by: \_\_\_\_\_

Machine: \_\_\_\_\_

Date: \_\_\_\_\_

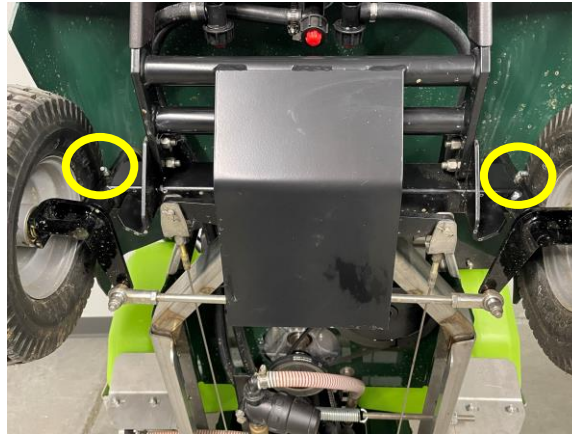
# Inspect Undercarriage of machine

- Visually inspect underneath machine for debris or leaks



# Grease Machine

- ▶ 7 grease points
  - \* 2 NEW grease point on front tires
- ▶ Pump grease into zerk until grease comes out seal and wipe off



Front Spindles x 2

Steering Knuckle



Idler Arm - NEW



Front Axle - Pivot



Front Tires x 2\*\*

\*\*Remove metal cap and add grease until full. Reinstall cap.\*\*

# Inspect Steering Cables

- ▶ Step 1: Apply tape measure as seen in illustration to right



- ▶ Step 2: Push steering cable towards frame to take measurement. (illustration to left)
  - ▶ Measurement should be no more than a 1 1/2". If measurement is great than 1 1/2" than proceed to [step 3](#)
  - ▶ If measurement is less than 1 1/2" you may proceed to the next task in your monthly inspection, you have completed the steering cable task and in good shape as it stands

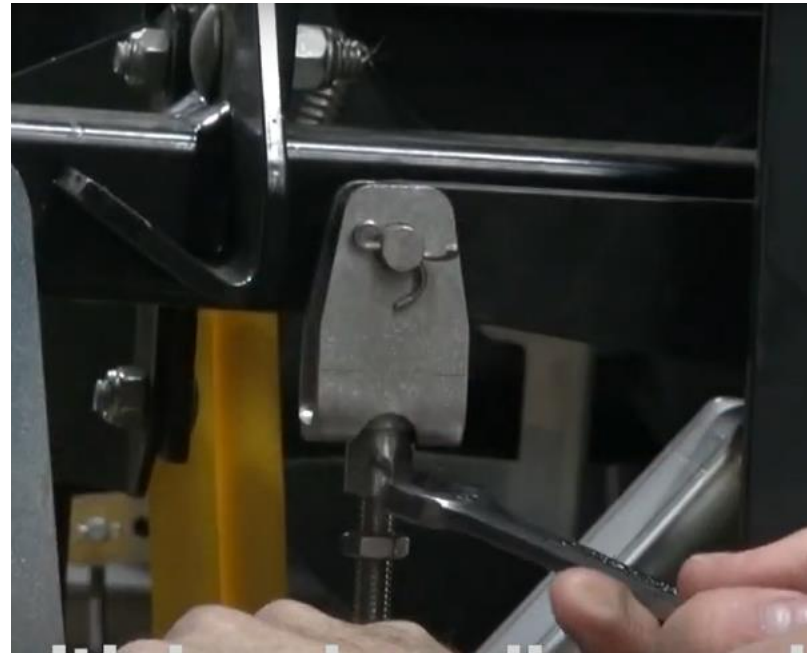
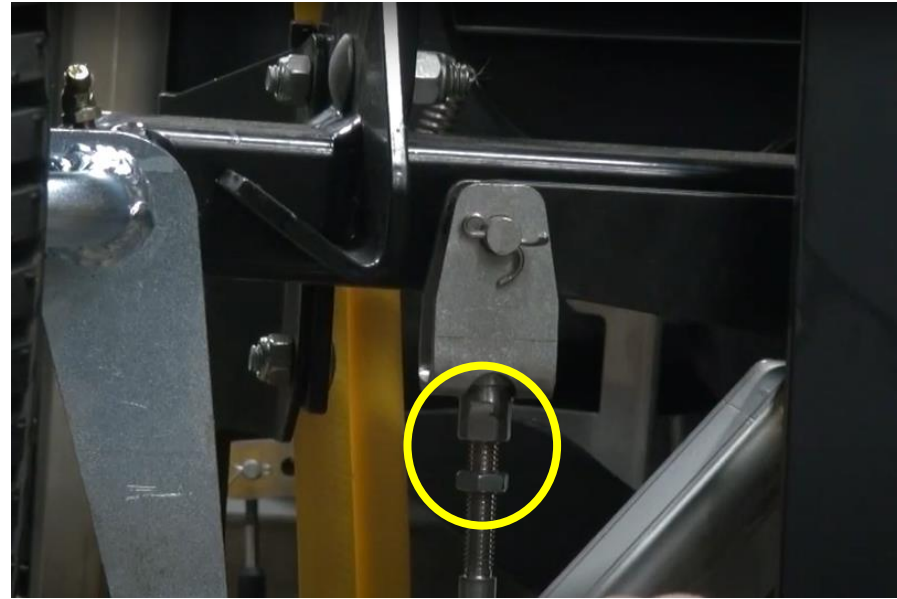


(Continue to step 3)

## Inspect Steering Cables

(continued)

- ▶ Step 3: Loosen jam nut with two  $\frac{1}{2}$ " wrenches
  - ▶ Hold cable with hand or pliers and tighten cable end
  - ▶ Reminder – same adjustment should be made to both sides, not just one side



# Inspect Drive-train

- ▶ Apply tape measure to spring – measure the spring length. Measurement should be at 5.375". Figure (a)
- ▶ Loosen inside jam nut (two 3/4" wrenches) 4 to 5 revolutions, tighten outside nut to increase tension. Figure (b)
  - ▶ Avoid twisting the spring when tightening
- ▶ Tighten inside jam nut when you achieve proper tension

