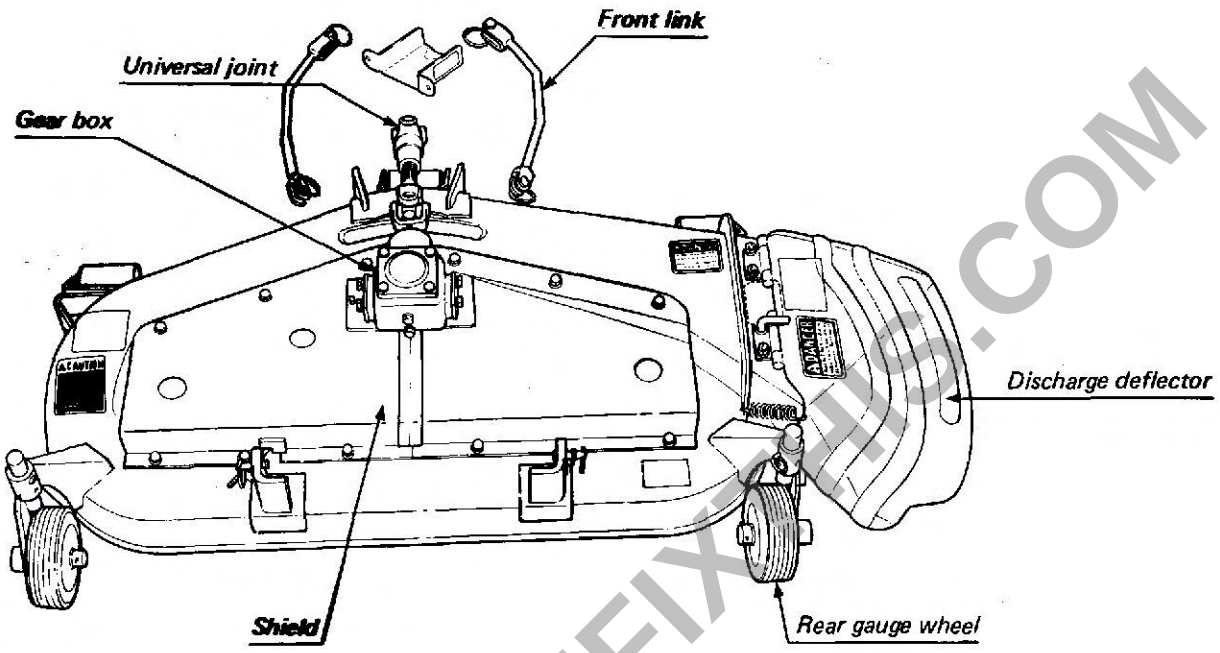
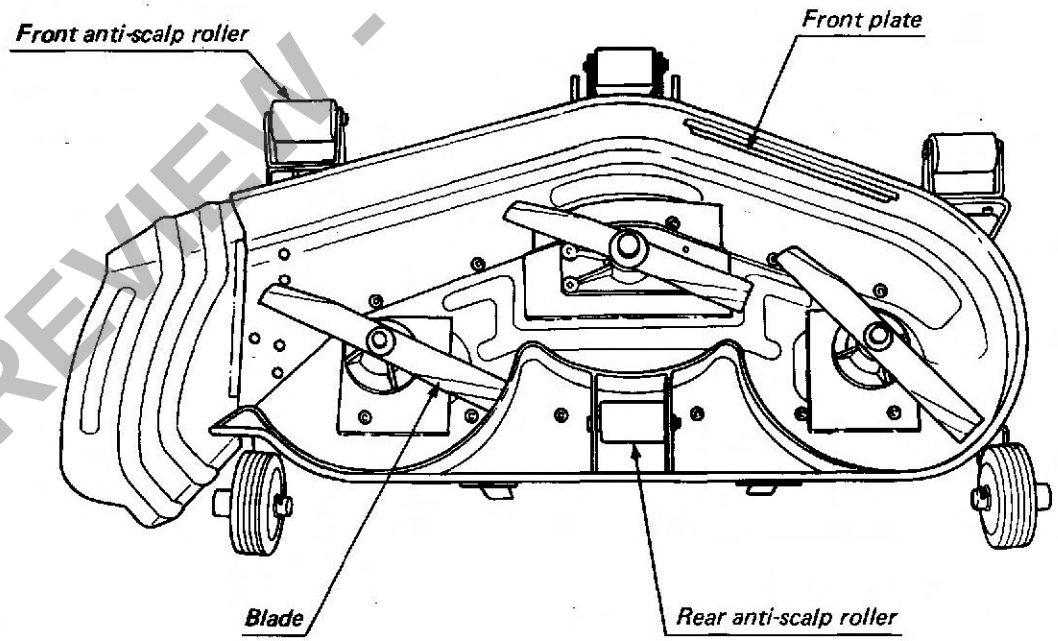
3.2 MOWER TERMINOLOGY



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F-2997

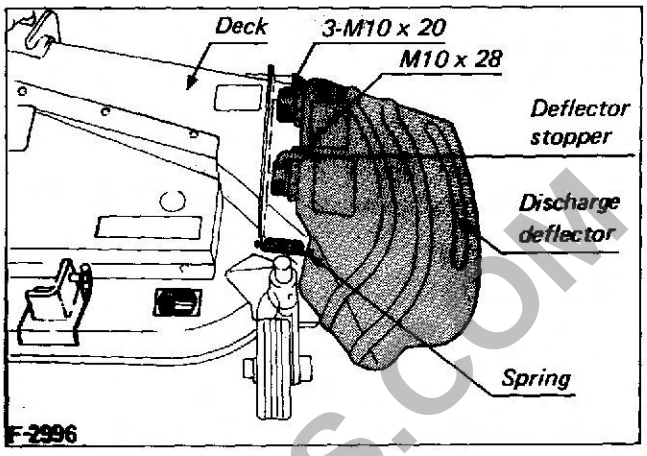
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(4) Attach the discharge deflector and deflector stopper to the deck with M10 bolts, lock washers and nuts. Secure the spring to the discharge deflector as illustrated.

[NOTE]

- Chute stopper should be set as shown for mowing operation.



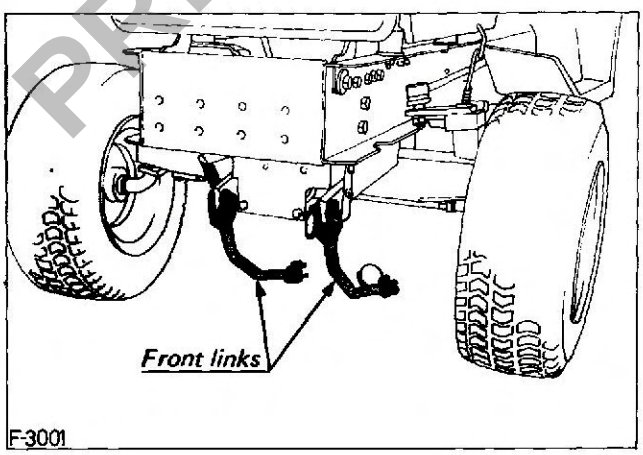
5. MOUNTING TO THE TRACTOR

(1) Park the tractor on level ground and place the mower at the right side of tractor.

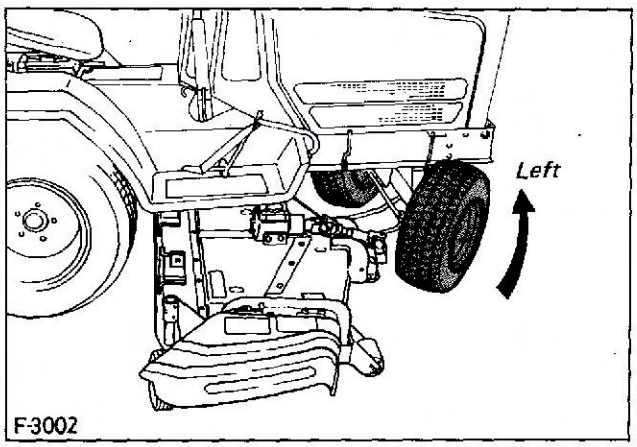
[CAUTION]

- SHUT OFF THE ENGINE AND REMOVE THE KEY.

(2) Attach both front links to the tractor with clevis pins, plain washers and snap rings as illustrated.



(3) Turn the front wheels to the left. Pull the mower under the tractor from the left, then return the front wheels straight.



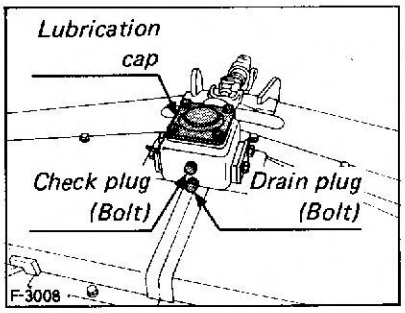
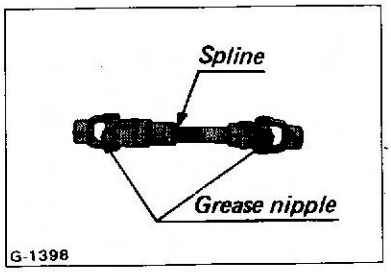
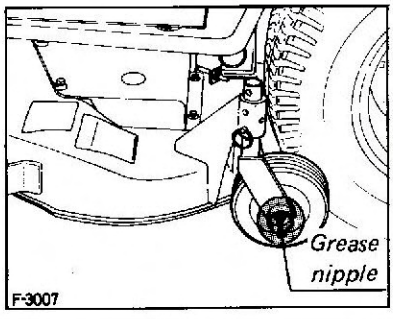
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8. MAINTENANCE

8.1 PERIODIC LUBRICATION AND MAINTENANCE CHECK

[CAUTION]
- STOP THE ENGINE AND REMOVE THE KEY.

Interval	Item	Remarks	
Break in period	Change oil in gear box after the first 50 hrs. of operation.		
Daily checks (before use)	1. Anything unusual in previous day's operation.		
	2. Oil leakage.		
	3. Make sure blade capscrews are tight.		
	4. Check wear of blades.		
	5. Check all hardware.	Tighten if loose.	
	6. Make sure all pins are in place.		
Every 25 hrs.	Check belt tension.	The length of tension spring should be: 150mm (5.9 in.)···{RC40–G, RC48–G 135mm (5.3 in.)···RC44–G	Refer to 8.3 BELT REPLACEMENT
Every 50 hrs.	1. Check oil level in gear box.	Place mower on level surface. Loosen check plug. Oil should seep from the opening. If low, add oil. (Use SAE 90 gear oil)	
	2. Grease internal splines and grease nipples of universal joint.	(Use SAE multipurpose grease)	
	3. Grease wheels.	Grease nipples of rear gauge wheels. (Use SAE multipurpose grease.)	

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7. OPERATION

7.1 MAKING THE MOST OF YOUR MOWER

(1) When using your mower for the first time, choose a smooth level area and cut in straight and slightly overlapping strips.

(2) The size and type of the area to be mowed will determine the proper mowing pattern. Take into account obstructions, such as trees, fences and buildings. To keep grass cuttings off fences, sidewalks, etc., it is advisable to go over the outside of the area to be mowed several times in a clockwise direction. To mow the area remaining, work in a counterclockwise direction so the cuttings are dispersed onto the previously cut area.

(3) Always keep the left side of the mower toward trees, posts or other obstacles on the first trip around the obstacle.

(4) Most lawns should be mowed to keep the grass approximately 5 to 8cm (2 to 3 in.) high. Best results are obtained by cutting often and not too short. To keep a green lawn, never mow more than one third off the height of the grass or a maximum of 2.5cm (1 in.) in one mowing. For extremely tall grass, set the cutting height at maximum for the first mowing, then reset to the desired height and mow again. Allow the grass to grow to three inches, then cut off only the top inch.

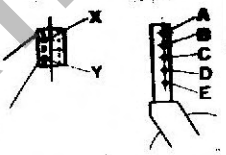
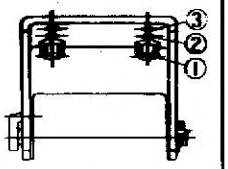
(5) On thick or springy grass or soft ground, the mower rollers may sink into the ground giving too low a cut. Adjust the cutting height to get the desired height of cut.

(6) For best appearance, grass should be cut in the afternoon when it is free of moisture.

7.2 CUTTING HEIGHT

[DANGER]
- NEVER OPERATE MOWER IN TRANSPORT POSITION.

(1) To set the cutting height, adjust both of the rear gauge wheels and the front anti-scalp rollers as shown in the figure below. Cutting height can be adjusted from 36mm to 90mm (1.4 in. to 3.5 in.). The recomended cutting height is approximately 54mm (2.1 in.) .

CUTTING HEIGHT	REAR WHEEL 	ANTI-SCALP ROLLER 
36mm(1.4in.)	X – D	1
45mm(1.8in.)	Y – E	1
54mm(2.1in.)	X – C	1
63mm(2.5in.)	Y – D	2
72mm(2.8in.)	X – B	2
81mm(3.2in.)	Y – C	3
90mm(3.5in.)	X – A	3

(2) Lower the mower deck by pushing the manual control lever forward. This lowers the mower deck from the transport position to the operating position.

(3) Use the higher setting for mowing in a rough area or when mowing high grass. Lower setting should be used only for smooth lawns where short grass is desired.

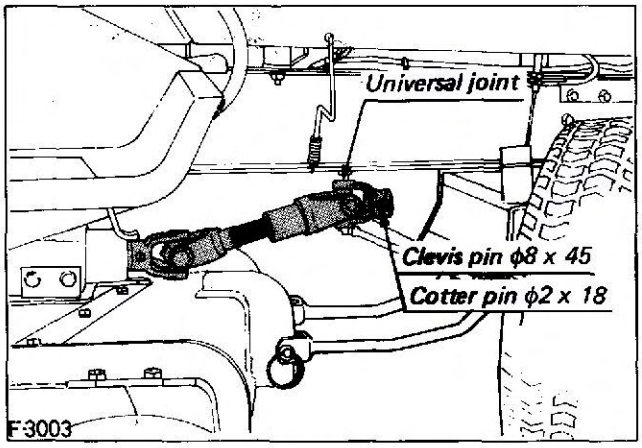
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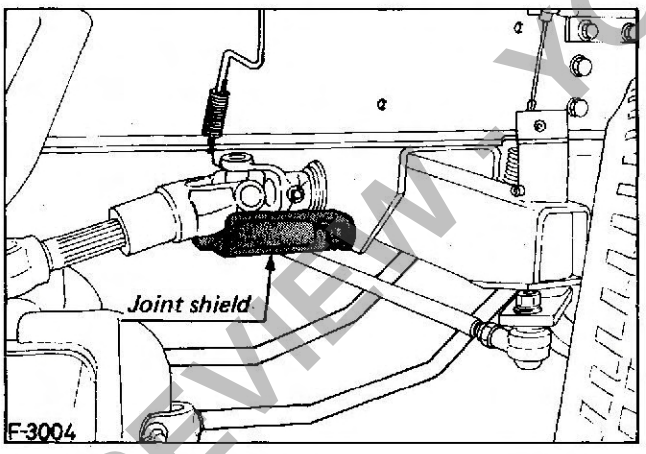
(4) Slide the universal joint onto the front P T O shaft and secure it with the clevis pin, plain washer and cotter pin.

[NOTE]
- The shaft has a master spline to prevent incorrect alignment.

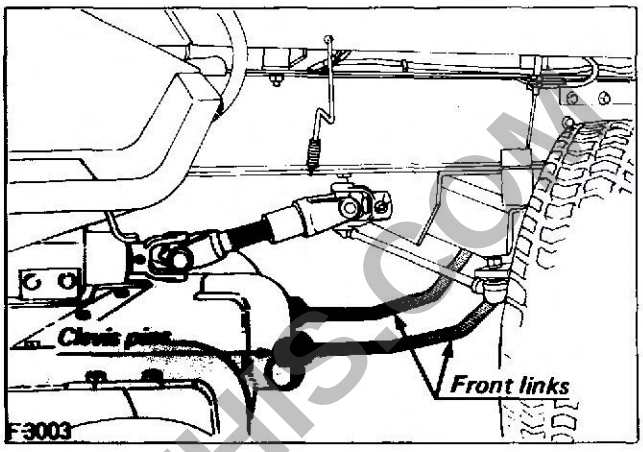
[IMPORTANT]
- SPREAD THE COTTER PIN COMPLETELY.



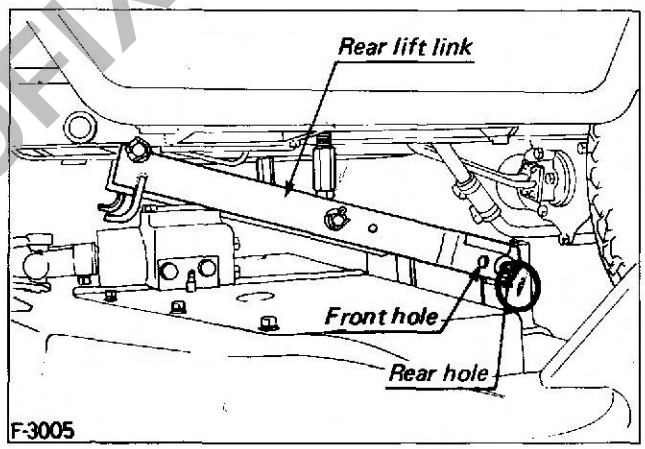
(5) Attach the joint shield to the tractor with wing bolts, lock washers and plain washers.



(6) Attach both front links to the mower deck with clevis pins, plain washers and snap rings as illustrated.



(7) Attach the mower deck to the rear lift link with clevis pins, plain washers and snap rings.



[NOTE]
- Use front hole . . . . . RC40–G, RC48–G.
- Use rear hole . . . . . RC44–G.

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