

## SECTION 39 - FRAMES

20. Disconnect the horn wiring.
21. Disconnect wiring harness from the washer fluid pump on the washer bottle.
22. Remove the threshold.



BD07F025

Figure 15

23. Unplug the engine wire harness from the main harness.
24. Unplug the seat/seat belt harness.
25. Remove the wire harness from along the fuel tank on the left side of the engine.
26. Remove the wire harness from the right side of the engine.
27. Remove the wire harness clamps and plastic ties along the left side of the lower frame.

28. Remove the ground strap, from the Cab inner shell and lower main frame.



BD07F031

Figure 16

SECTION 39 - FRAMES

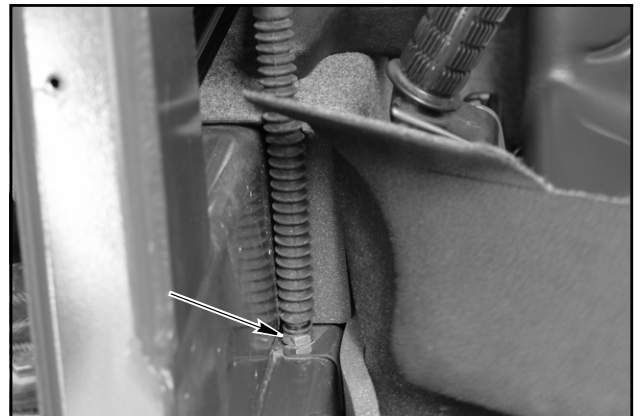
29. Remove the throttle control cable, from the control lever.



BD07F032

Figure 17

30. Loosen the top nut and the bottom nut (accessed from outside) on the throttle cable.



BD07F035

Figure 18

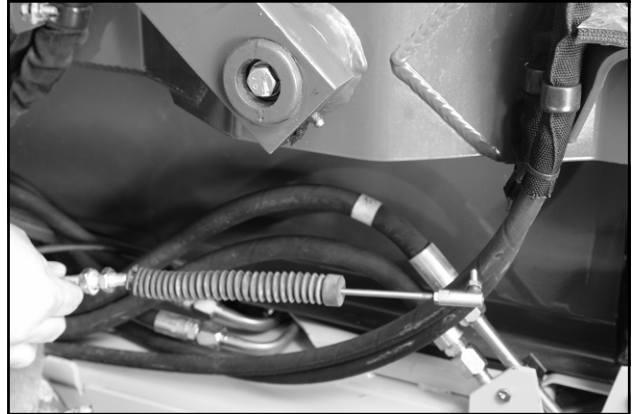
31. Remove the retaining clip from the throttle cable.



BD07F058

Figure 19

32. Remove the throttle cable from the cab.



BD07F059

Figure 20

**ATTENTION:** *Never loosen any hydraulic lines without first relieving all pressure in the system.*

33. Connect a vacuum pump to the reservoir. Start vacuum pump. With the boom in the lower position and the hydraulic pressure relieved in the boom and bucket circuits, disconnect the boom, bucket, and auxiliary boom by hydraulic hose connections, and cap and plug all connections.

34. Stop the vacuum pump.

35. If the Cab is equipped with a heater, drain the cooling system. Remove the heater hoses from the heater. Remove the clamps which attach the hoses to the Cab.

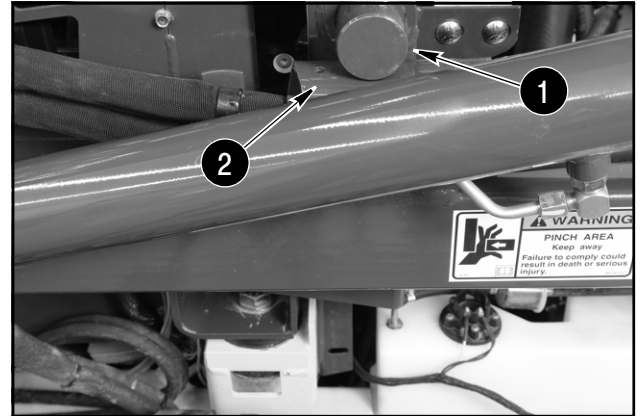


BD07F060

Figure 21

SECTION 39 - FRAMES

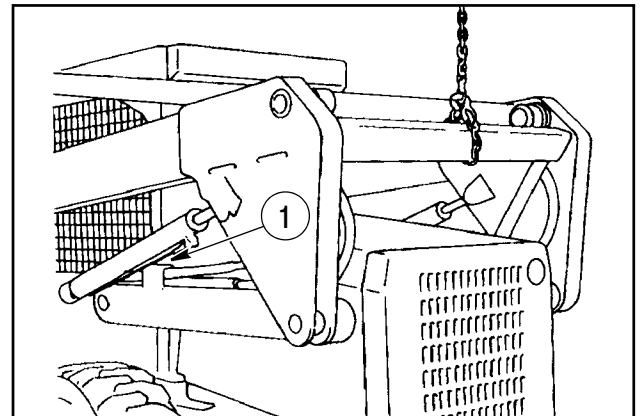
36. Rotate the boom lock pin control lever to extend (engage) the boom lock pins (1) above the top of the lower link, (2) as shown.



BD07F061

Figure 22

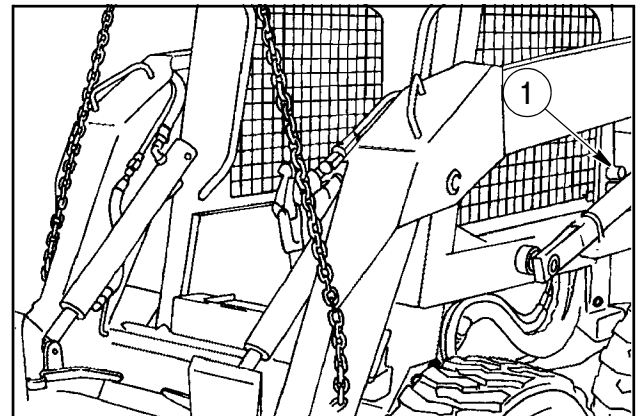
37. With an acceptable lifting device, support the boom at the rear, lifting the boom assembly until it contacts the boom lock pins, (1).



BS07D182

Figure 23

38. With an acceptable lifting device, support the boom at the front to maintain contact with the boom lock pins (1).



BS07D183

Figure 24