

Product Services Information

INSTALLATION INSTRUCTIONS

AM39556, M85595

M85595 (A-5) AM39556 LIFT CYLINDER LOCK-OUT KIT

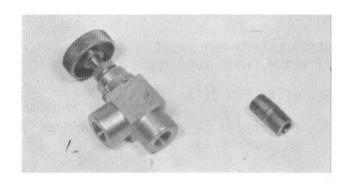
NOTE: This kit is not required if

tractor is equipped with a flow

diverter value.

PARTS IN KIT

1/8" x 3/4" Nipple Valve

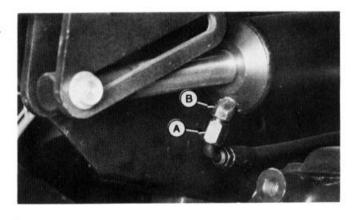


NOTE: If your tractor does not have a 2000 rpm PTO kit installed, the Lift Cylinder Lock-Out Valve can be installed with the cylinder on the tractor.

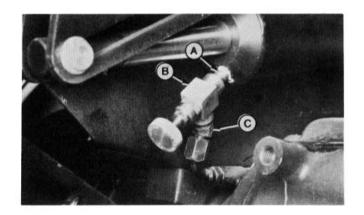
> If your tractor has a 2000 rpm PTO kit installed, turn to page 2 for instructions. The fender deck and rockshaft cylinder must be removed to install the Lift Cylinder Lock-Out Valve.

INSTALL LOCK-OUT VALVE (Tractors without 2000 rpm PTO)

- 1. Start tractor. Operate rear hydraulic cylinder to extend cylinder shaft.
- 2. Stop tractor. Engage park brake. Remove key.
- Disconnect hydraulic hose (A).
- 4. Remove 45° fitting (B) from cylinder.



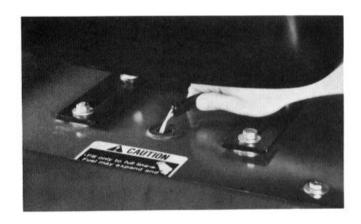
- Apply thread sealant on nipple threads and install nipple (A) in cylinder port.
- 6. Install valve (B).
- 7. Install 45° fitting (C).
- 8. Connect hydraulic hose to fitting.



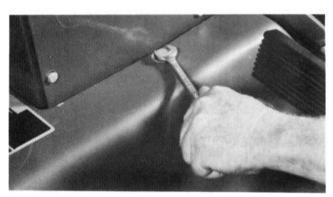
INSTALL LOCK-OUT VALVE (Tractors with 2000 rpm PTO)

REMOVE FENDER DECK

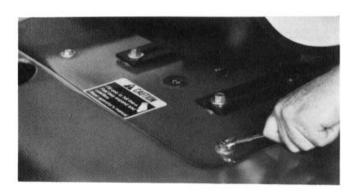
1. Disconnect seat switch lead from wiring harness coupler.



2. Remove two front fender deck cap screws (one each side).



Remove two rear fender deck cap screws.



 Disconnect taillight bulbs from fender deck.

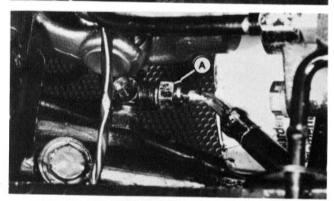


- Lift up on rear of fender deck and remove from tractor.
- Lift gas tank out of holder brackets and position out of way for access to rockshaft cylinder.

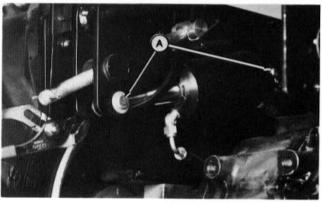


REMOVE CYLINDER

Disconnect rockshaft cylinder hoses
(A) from lines.



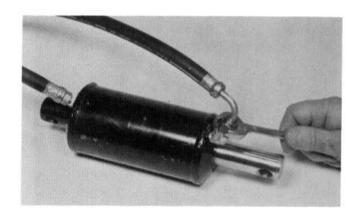
Remove cylinder attaching pins (A) and cylinder.



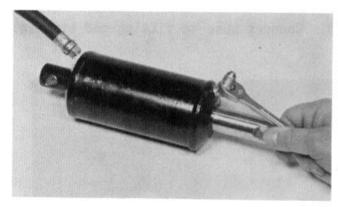
M85595 (A-5)

INSTALL VALVE

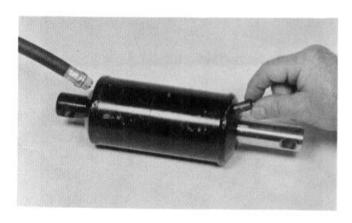
 Disconnect hose from rear port (rod end) of cylinder.



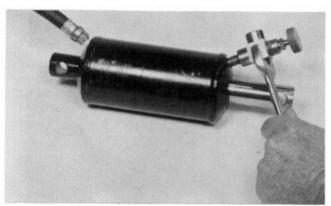
2. Remove 45° fitting from cylinder.



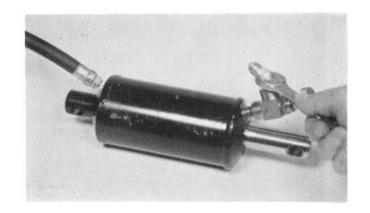
 Apply thread sealant on nipple threads. Install nipple in cylinder port.



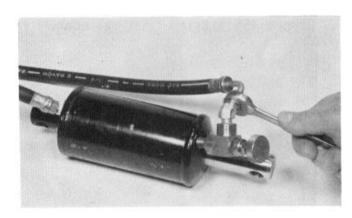
4. Install valve on nipple. Tighten valve to position shown.



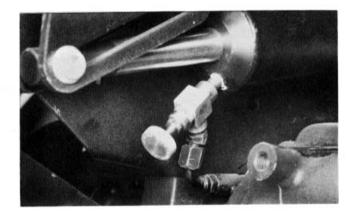
5. Install 45° fitting in valve and tighten to position shown.



6. Connect hose to fitting and tighten.



- 7. Install cylinder on tractor.
- 8. Connect hydraulic hoses.
- 9. Install fender deck on tractor.



OPERATE CYLINDER LOCK-OUT VALVE

Close lock-out valve when using left front hydraulic outlets.

Open lock-out valve to use rockshaft cylinder.