

Midmount Scarifier Cylinder Remove and Install

1. Park machine on flat level surface and lower all attachments to ground.
2. Turn battery disconnect switch to OFF position.

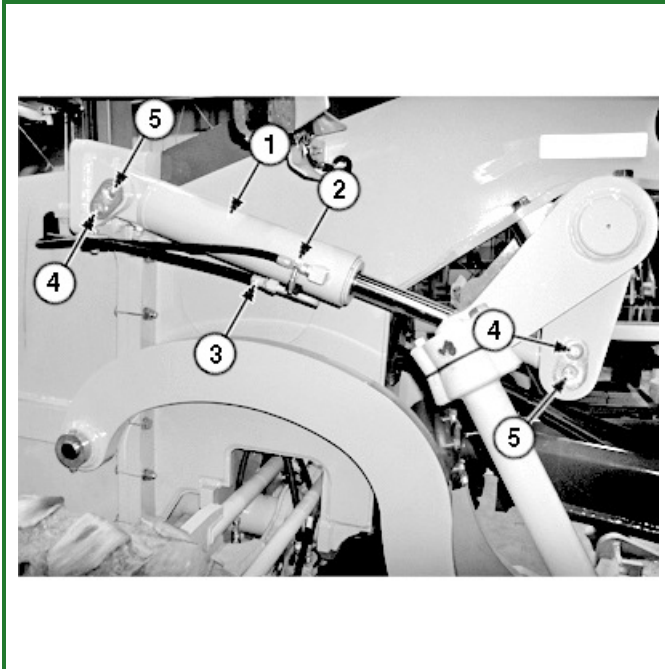
3.

CAUTION:

To avoid injury from escaping fluid under pressure, stop engine and relieve the pressure in the system before disconnecting or connecting hydraulic or other lines. Tighten all connections before applying pressure.

To relieve pressure in the system, slowly loosen fittings on hoses for scarifier cylinders.

4.



TX1055408A-UN: Scarifier Cylinder

LEGEND:

- 1 - Scarifier Cylinder
- 2 - Scarifier Raise Hydraulic Line
- 3 - Scarifier Lower Hydraulic Line
- 4 - Cap Screw (2 used)
- 5 - Pin (2 used)

Attach identification tags to scarifier raise hydraulic line (2) and scarifier lower hydraulic line (3).

5. Disconnect hydraulic lines. Close all openings using caps and plugs.

6.

CAUTION:

Prevent possible crushing injury from heavy component. Use appropriate lifting device.

Support scarifier cylinder (1).

Item	Measurement	Specification
Scarifier Cylinder	Weight (approximate)	37 kg 81 lb.

7. Remove cap screws (4), pins (5) and scarifier cylinder.
8. Repair or replace 120 series hydraulic cylinders components as needed. [See Cylinder Identification](#) . (CTM120519.)

9.

CAUTION:

Prevent possible crushing injury from heavy component. Use appropriate lifting device.

Install scarifier cylinder, pins and cap screws.

Item	Measurement	Specification
Scarifier Cylinder	Weight (approximate)	37 kg 81 lb.

10. Connect hydraulic lines to scarifier cylinder.
11. Operate midmount scarifier to bleed air from scarifier cylinder.
12. Check hydraulic oil level. [See Check Hydraulic Tank Oil Level](#) . (Operator's Manual.)

Go to [Section_42:Group_4240](#)

RG80575,00022F5-19-20140304