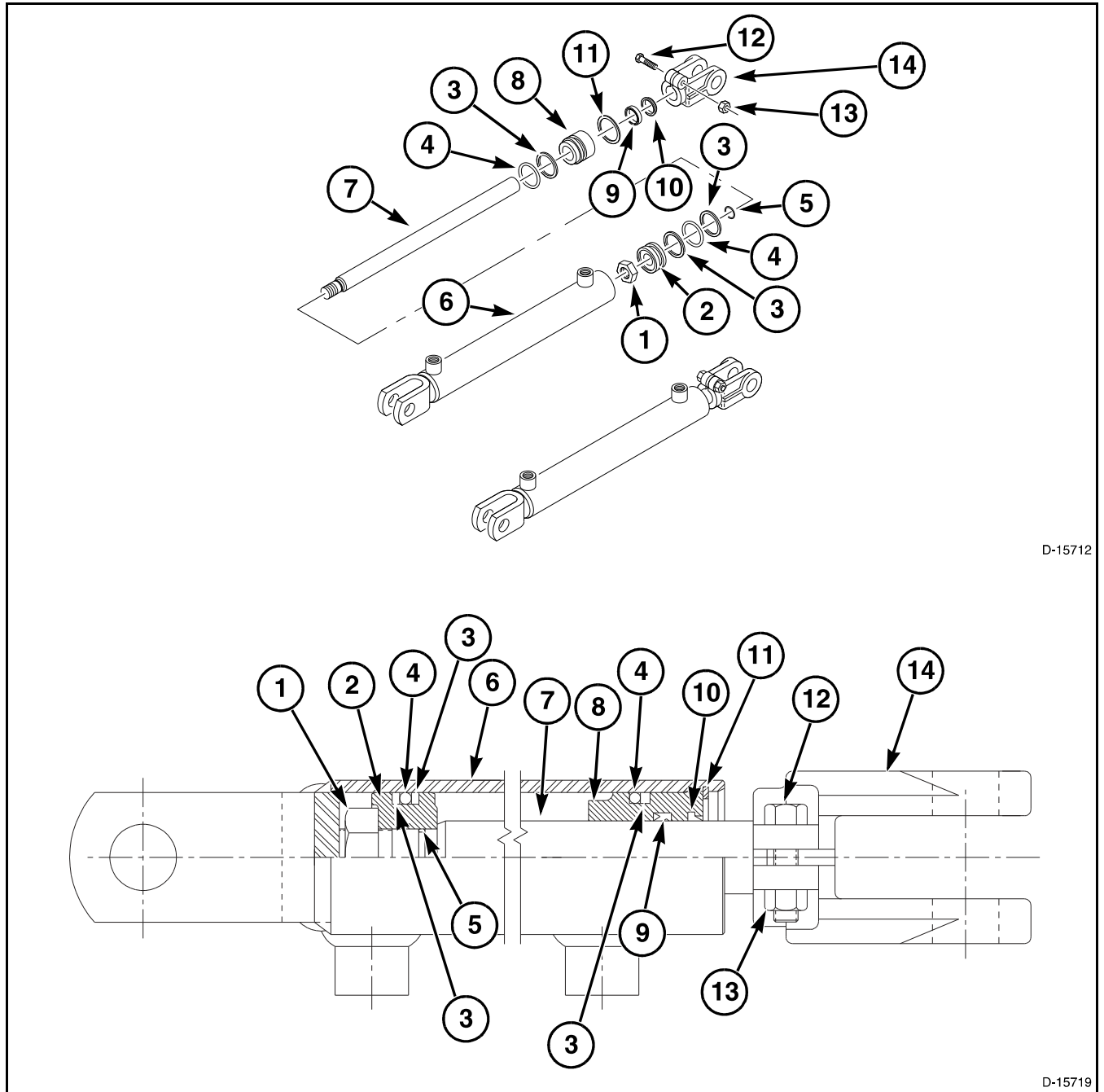


# Hydraulics



D-15712

D-15719

**FIG. 3**

**FIG. 3: Tailgate Cylinder Assembly**

- |                           |                        |
|---------------------------|------------------------|
| (1) Hex Jam Nut           | (8) Guide              |
| (2) Piston                | (9) Lip Seal           |
| (3) Backup Ring           | (10) Wiper Ring        |
| (4) O-Ring 1.625 x 2.0 in | (11) Retaining Ring    |
| (5) O-Ring 0.75 x 0.85 in | (12) Capscrew          |
| (6) Cylinder Body         | (13) Hex Nut           |
| (7) Rod                   | (14) Piston Clevis Rod |

## TROUBLESHOOTING

<b>Problem</b>	<b>Possible cause</b>	<b>Correction</b>
Tailgate will not raise	Tractor lost hydraulic power.	Remove the baler hoses and try a different tractor remote. If the tailgate will not raise, tractor has lost hydraulic power.
	A bad piston seal in the tailgate cylinder.	Check piston seals and replace.
Tailgate will not lower	Hydraulic line is damaged	Repair the hydraulic line.
	Hay between the tailgate and frame	Raise tailgate, install cylinder stops, and clean out hay from between the tailgate and baler frame.
	Cylinder stops not removed from baler	Remove the cylinder stops and lower tailgate.