
CLUTCH SHAFT

DRIVE BELT - MAIN

FIG. 1: On the left-hand side of the machine, position the unloader tube in the out position.

Use a suitable tool to turn the latch (1). Release the bottom shield (2) and lift up on the shield.

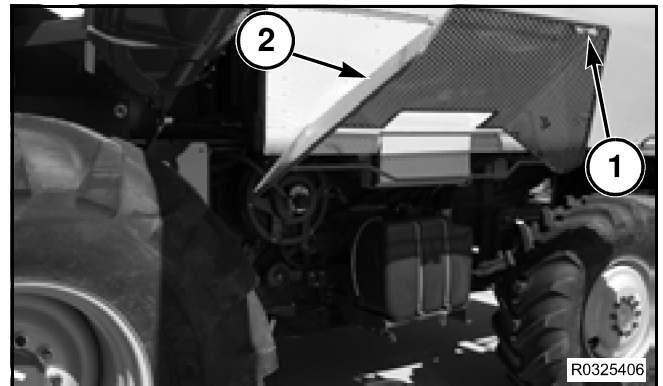


FIG. 1

FIG. 2: Pull downward on the pull handle (1) and pull out on the left-hand top shield (2). Release the top shield and swing the top shield up as shown.

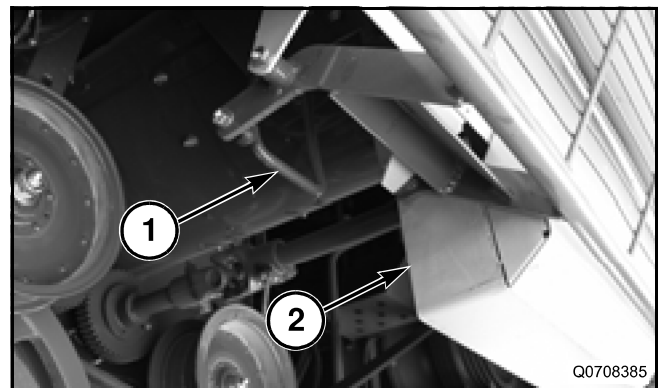


FIG. 2

Adjustment

FIG. 3: An idler and spring assembly (1) located on the left-hand side of the machine is adjusted to tension the main drive belt.

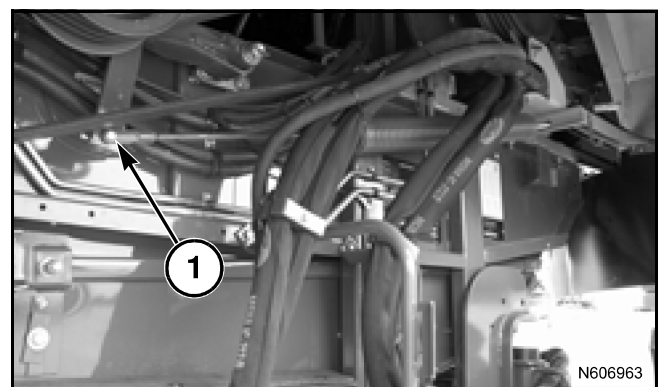


FIG. 3

Clutch Shaft

FIG. 4: Loosen the nuts on the dampener rod (1) to fully release the compression on the rubber bushing.

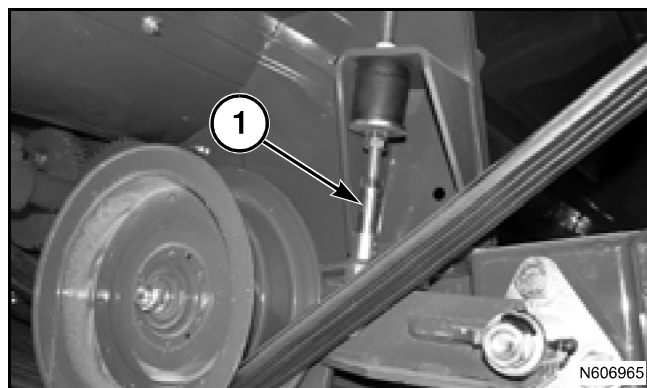


FIG. 4

FIG. 5: Adjust the draw bolt (1) by turning the draw bolt clockwise to provide 120 mm (4.7 in) clearance (A) between the end of the spring plug and the inside of the spring anchor bracket to tension the main drive belt.

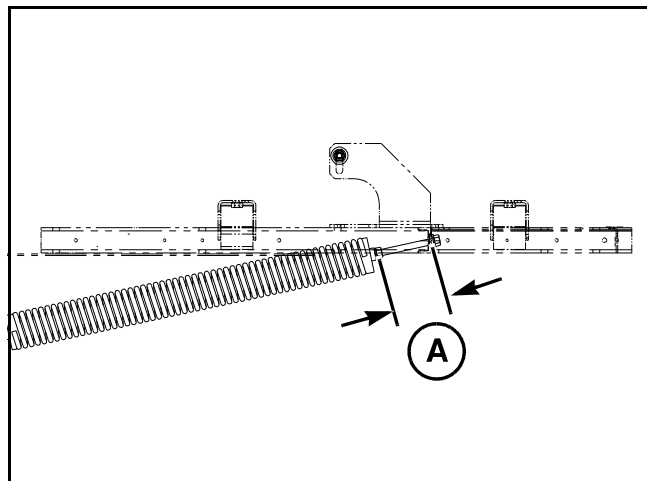


FIG. 5

FIG. 6: Compress the damper rubber bushing (1) to a total length (A) of 60 mm (2.4 in) with the nut (2) and tighten the jam nut.

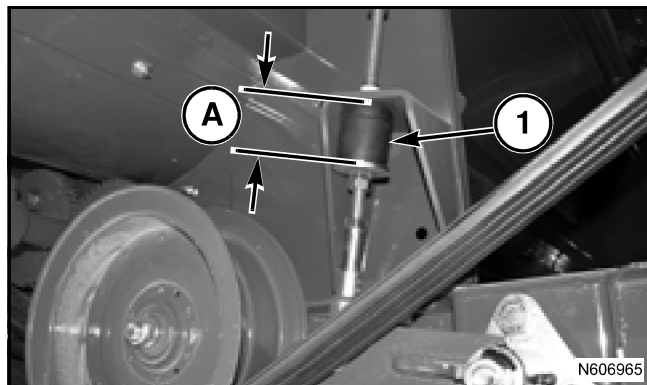


FIG. 6

FIG. 7: Using the jam nuts (1), adjust the belt guides (2) so there is 2 mm (0.08 inch) between each side of the belt and the belt guide.

Close all shields.

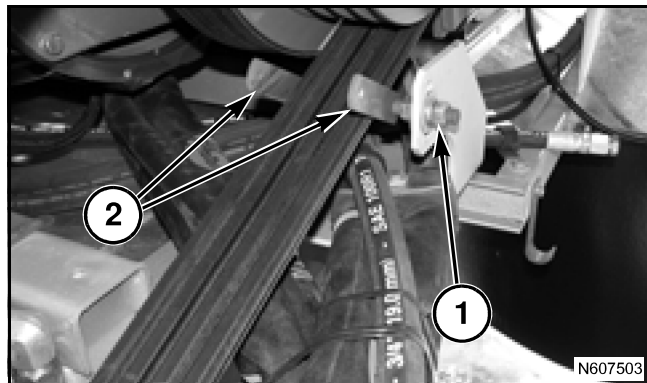


FIG. 7