

Form 217PL

Engine installation manual for LX50 Start and LX50 Super.

1. Place the engine on the engine base and push it against the sawhead housing. Mount the engine with four M10x45 screws and tighten them.

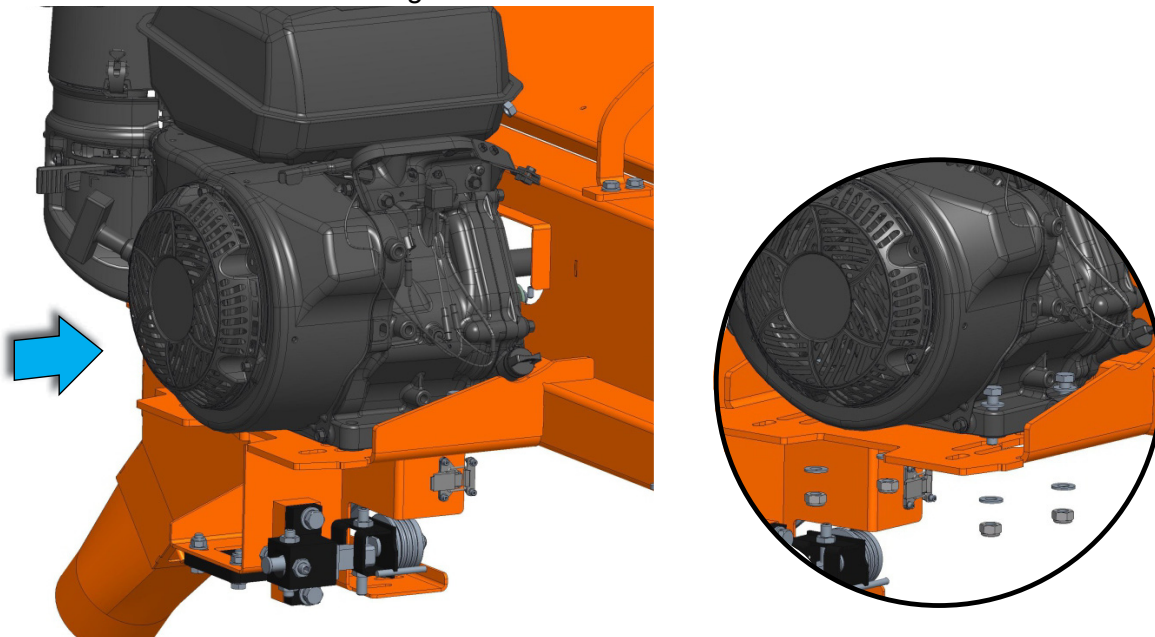


FIG. 1

2. Mount the throttle cable to the brackets (A). Route the cable through the hole on the sawhead. Mount and tighten the pan of the cable to the bracket (B) as shown below.

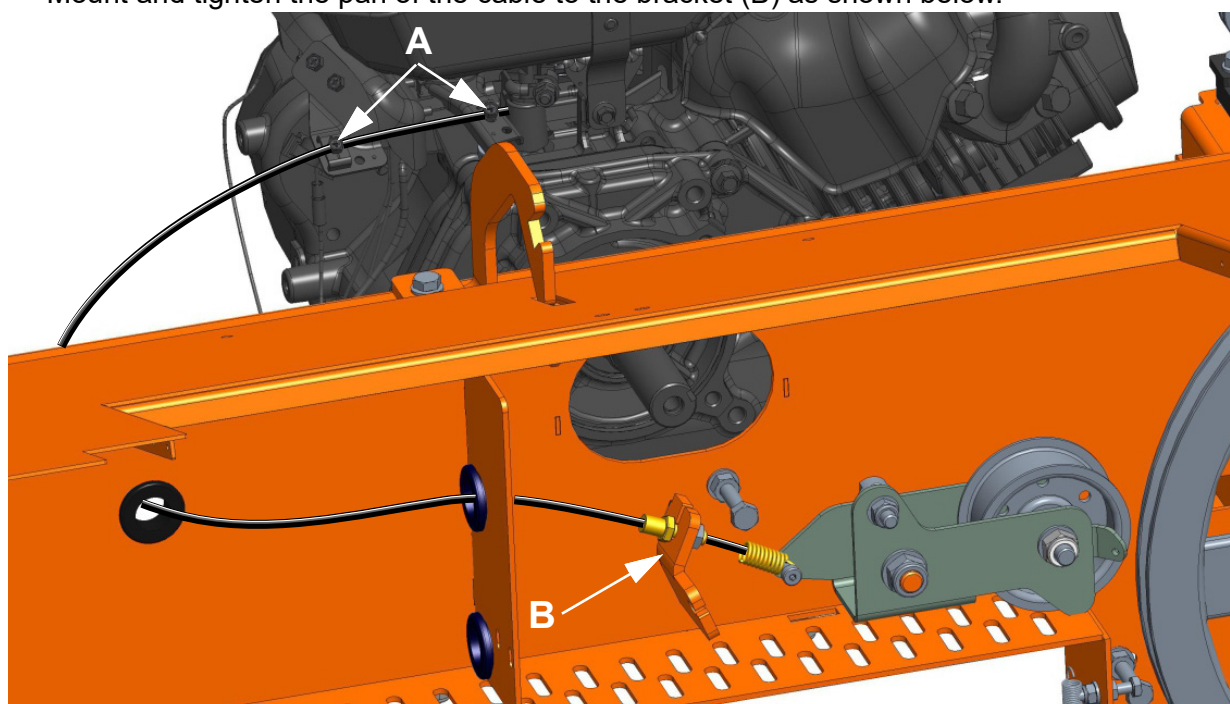


FIG. 2

3. Mount the clutch cable to the bracket (A). Screw the end of the cable to the mounting bracket (B) and fasten it with a screw (C) preventing the cable from slipping out of the mounting bracket.

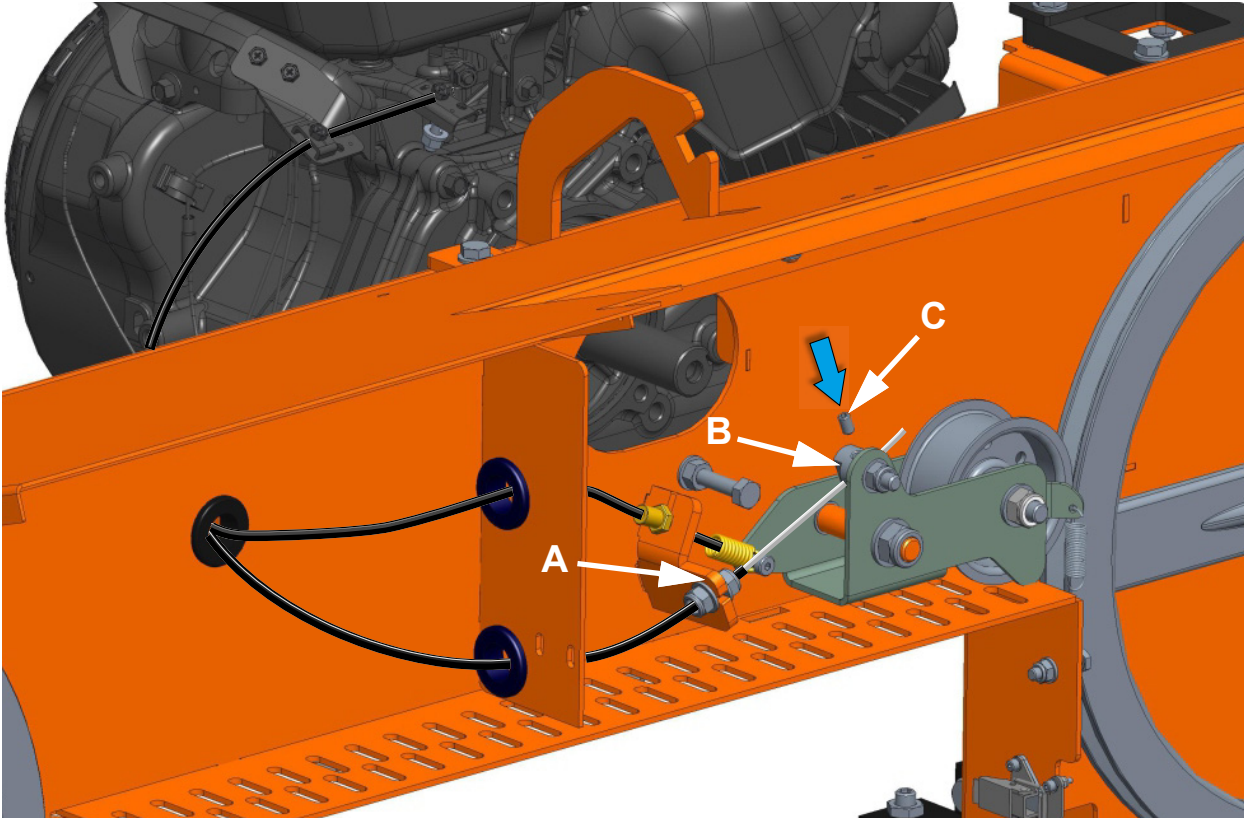


FIG. 3

4. Set the engine pulley on the shaft with the wedge (E) and tighten the screw (F).

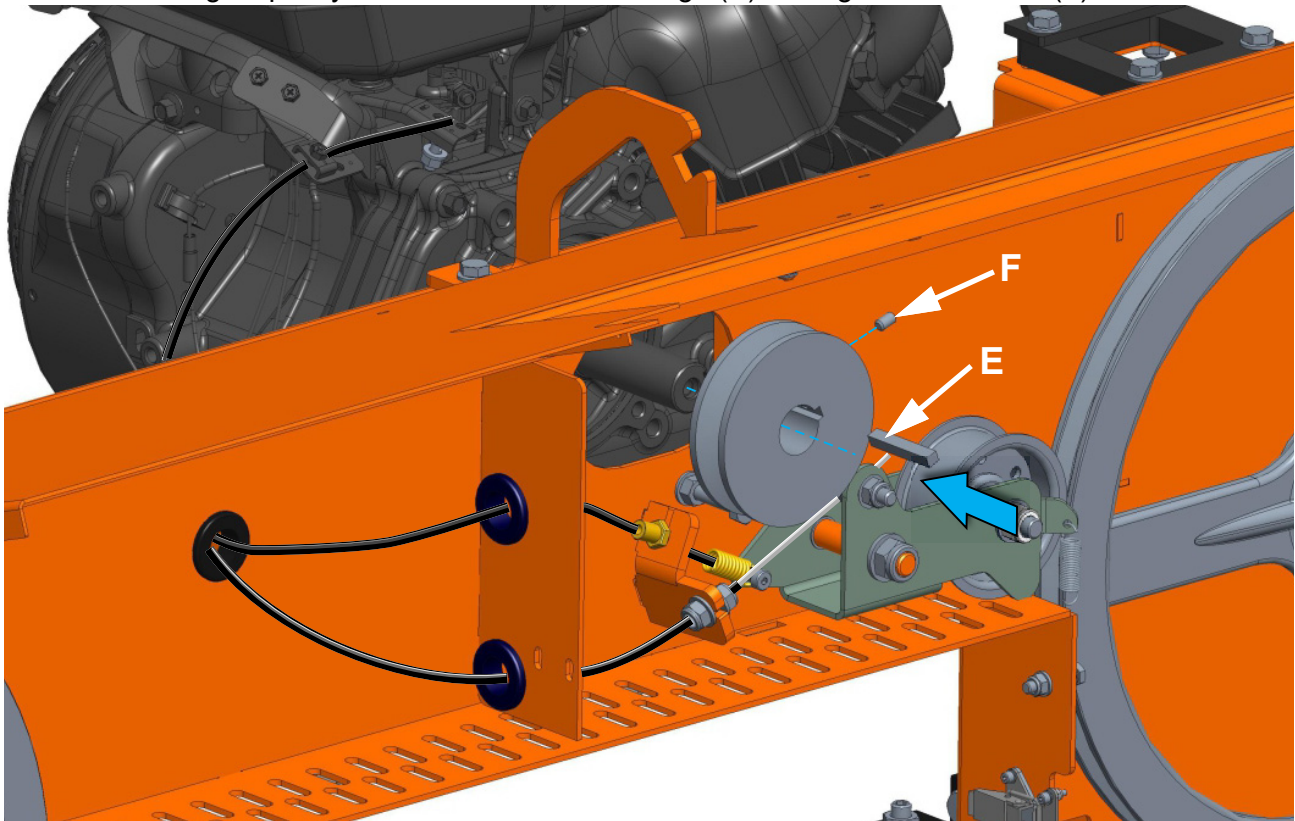


FIG. 4

5. Install the drive belt on the pulley and drive wheel.

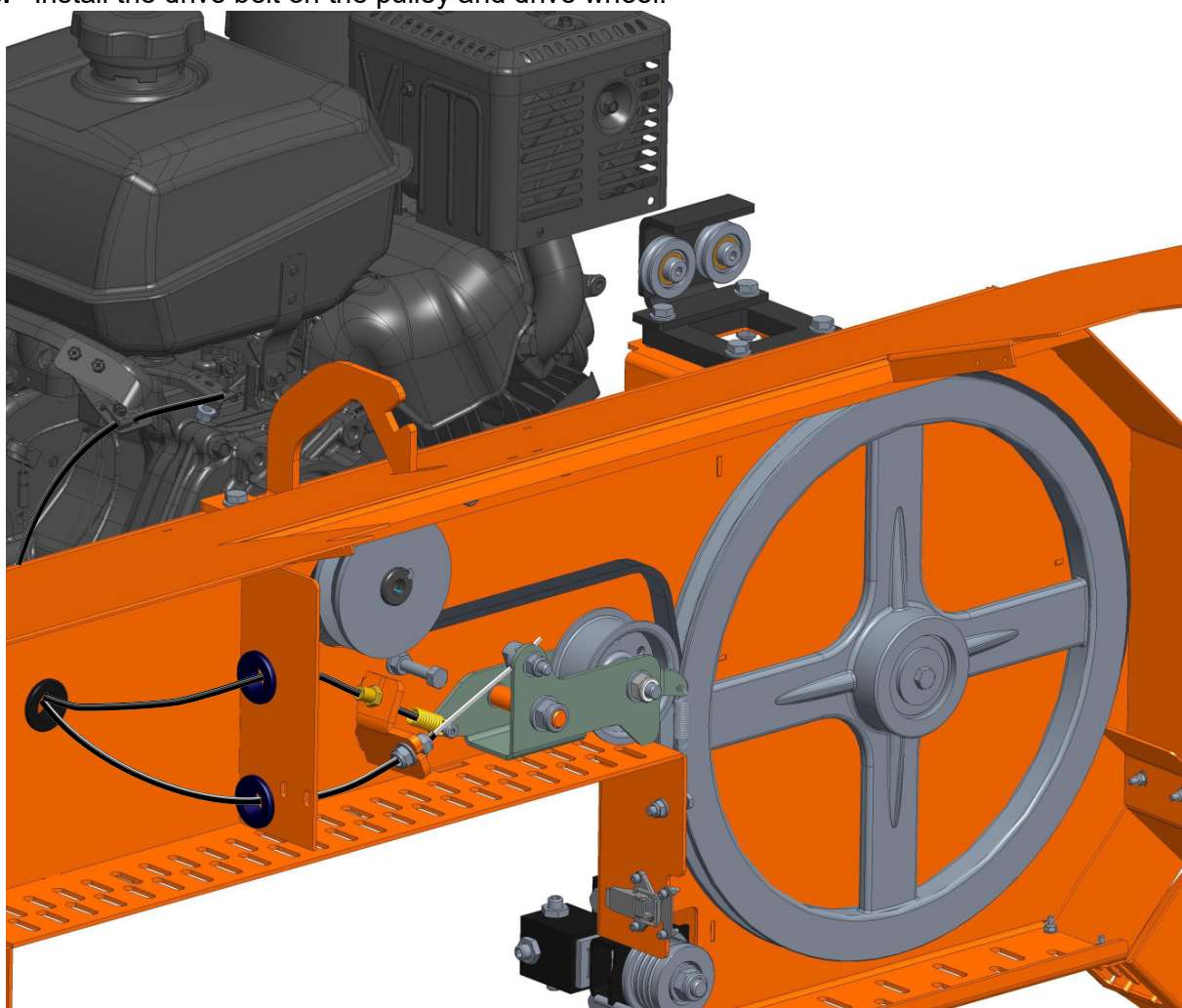


FIG. 5

6. Loosen the screw on the pulley (A) and then adjust the two wheels so that they are aligned. Check that the motor drive pulley is aligned with the blade wheel using a ruler as shown below.

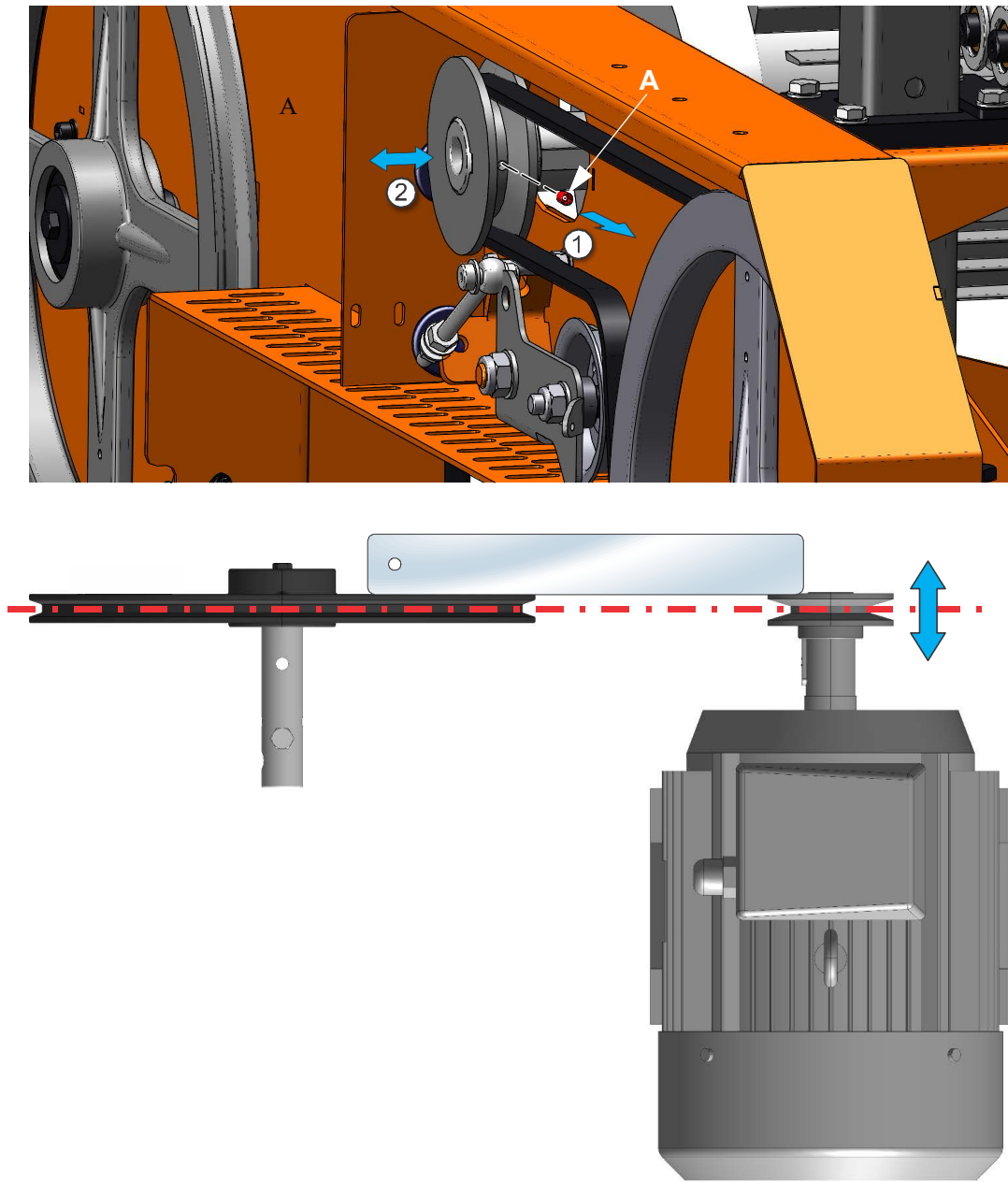


FIG. 6