

LANMF24544

Installation Instructions

Fender Adapter Kit for JD 6xxR Sprayers

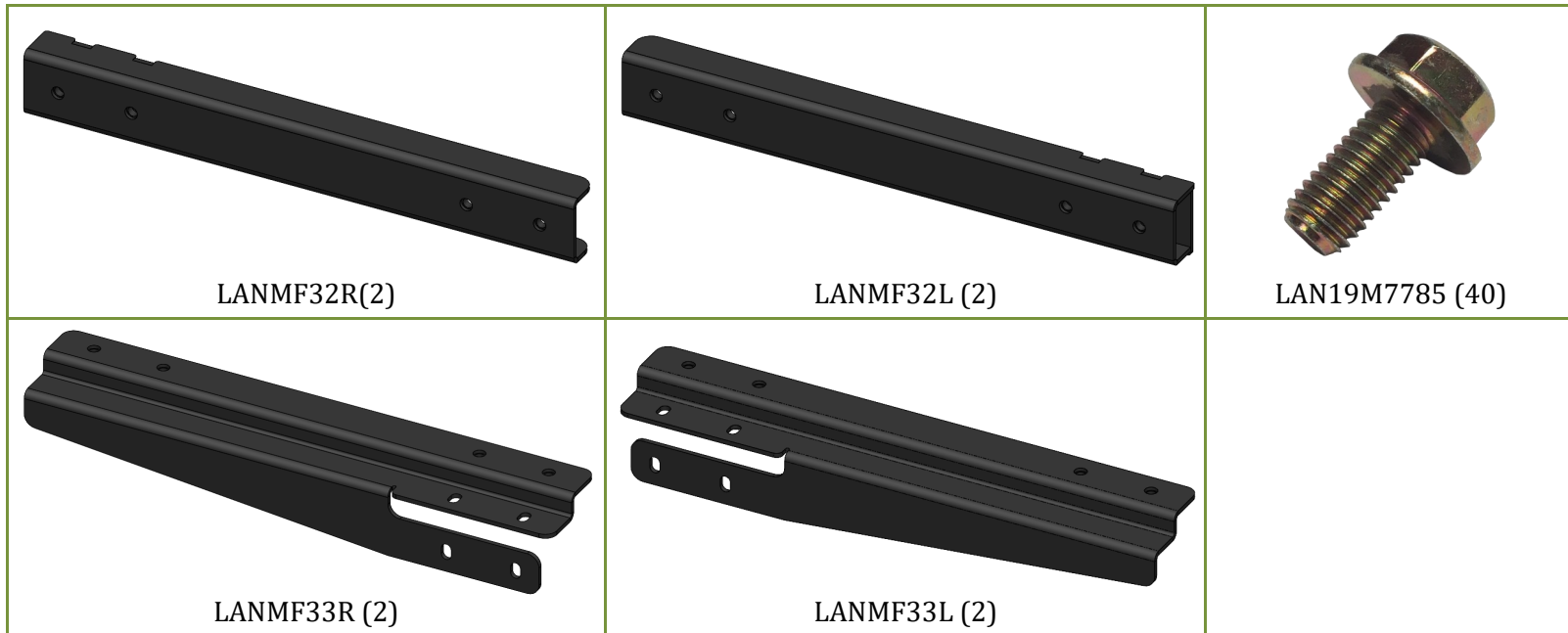
John Deere Original Kit BKK11244 is REQUIRED for Proper Installation of this Kit.

LANKOTA®

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Parts List

Part Numbers	Description	Qty
LANMF32R	Fender Adapter Bracket, Bottom Right	2
LANMF32L	Fender Adapter Bracket, Bottom Left	2
LANMF33R	Fender Adapter Bracket, Top Right	2
LANMF33L	Fender Adapter Bracket, Top Left	2
LAN19M7785	M10 x 25mm Flange Hex Bolt	40



Preparation

- The objective of this kit is to mount the JD wide fenders (P#: KK61862) onto the narrow fender brackets that come standard on the sprayer.
- To prepare the sprayer, ensure that the narrow fender brackets are installed correctly and that the narrow fenders are removed.
- Have the wide fender kit (BKK11244) close by. The fenders, some hardware and (4) fender straps (KK71774) will be needed from the crate/kit.



Kit Installation

Refer to Figures 1—3

To make switching between wide and narrow fenders easier/faster, Lankota recommends drilling access holes in the top of the wide fenders. If you do not want to drill these holes, proceed to Step 6.

1. The holes will give access to otherwise inaccessible, bracket bolts.
2. On two fenders, from the left-most two holes, measure straight forward 2-1/8" and mark. On the other two fenders, measure and mark from the right-most holes.
3. Set a LANMF33L or R on a wide fender by the top holes (as shown) for reference.
4. Use a 1.25" hole saw to drill a hole at each mark.
5. If needed later, use a die grinder to adjust the holes.



Figure 1

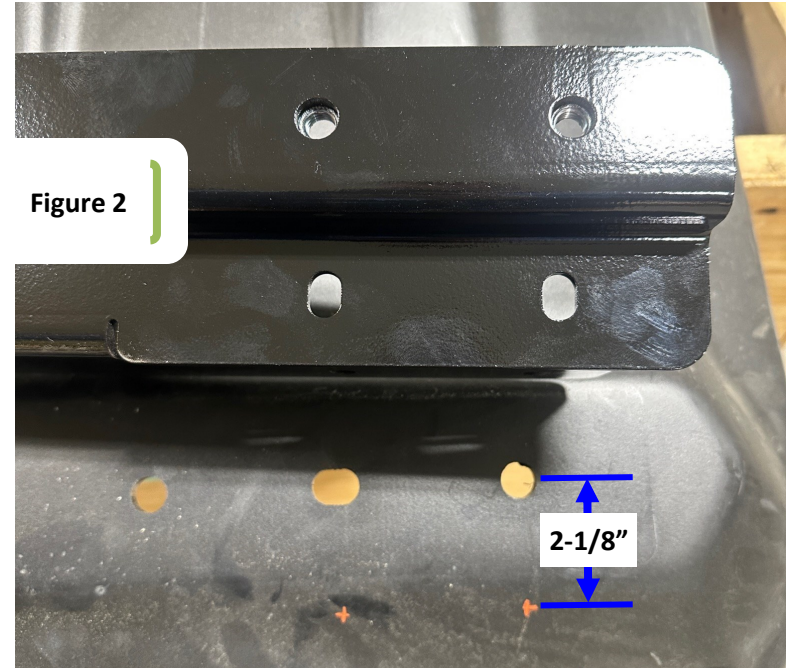


Figure 2



Figure 3

Kit Installation

Refer to Figures 4 & 5

6. Install the lower bracket (LAMF32L or R) to the lower mount point using (2) M10 x 80mm flange bolts, curved washers and flange nuts from the JD BKK11244 Kit.
7. The mounting holes are offset in the bracket. Ensure the mount is oriented correctly (see Figure 2).
8. Snug up the bracket, level the mount and then tighten.



Figure 5



Figure 4

Kit Installation

Refer to Figures 6 & 7

9. Install the upper bracket to the upper mount point using (2) M10 x 80mm flange bolts, curved washers and flange nuts from the JD Kit and (2) of the provided M10 x 25mm flange bolts (LAN19M7785).
10. Snug all the hardware before fully tightening.



Figure 6



Figure 7

Kit Installation



Figure 8

Figure 9



Refer to Figures 8—11

11. Attach the wide fenders to the new brackets. Use (8) M10 x 25mm flange bolts (LAN19M7785) and two straps from the JD Kit for each fender.
12. Lankota recommends using thread locking compound to prevent the bolts from vibrating loose.

If holes were drilled in the fenders, make sure they are inwards (toward the sprayer).



Figure 10

Figure 11



Swapping Fenders



Figure 13

Refer to Figures 12 & 13

When removing the wide fenders,

- If holes were drilled as described previously, all the adapter brackets may be left connected to the fenders
- If holes were NOT drilled, the top adapter and fender must be separated to access the top-down mount bolts. The lower adapter can remain attached.

Figure 12



For further technical assistance,

Call Lankota Inc. at:

1-866-526-5682