LANGPS24600 Installation Instructions Lankota GPS Adapter for JD DB Planters

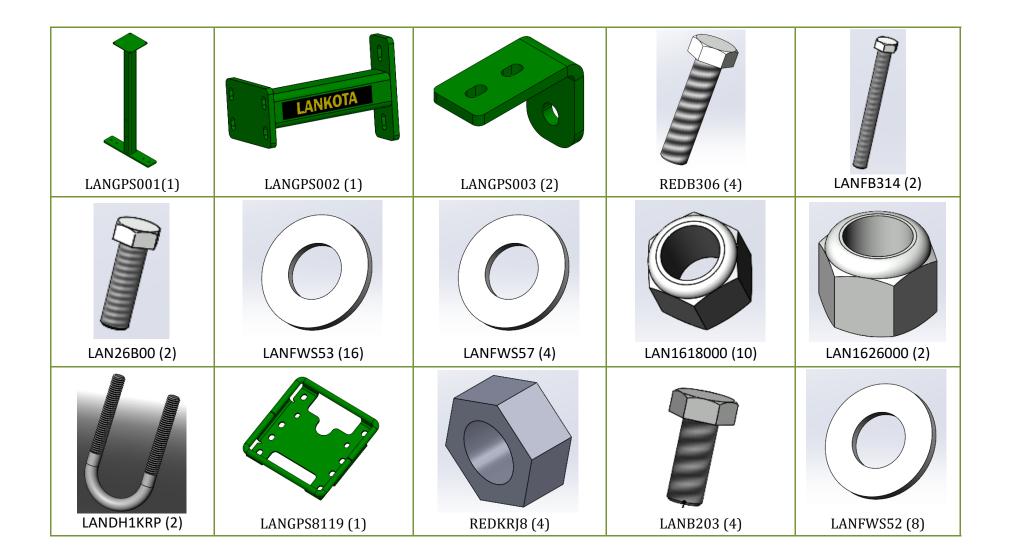
WILL NOT WORK WITH REFUGE SEED BOX

270 West Park Avenue Huron, SD 57350 866-526-5682

Numerical Parts List

Part Numbers	Description	Qty
LANGPS001	Planter GPS Upright Mount	1
LANGPS002	Planter GPS Cross Mount	1
LANGPS003	Planter GPS Bent Mount Bracket	2
REDB306	HHCS—3/8" X 1.5" GR. 5 Bolt	4
LANFB314	HHCS—3/8" X 3.5" GR. 5 Bolt	2
LAN26B00	HHCS—5/8" X 2" GR. 5 Bolt	2
LANFWS53	SAE FLAT WASHER 3/8"	16
LANFWS57	SAE FLAT WASHER 5/8"	4
LAN1618000	NYLOC NUT 3/8"-16 GR. 5	10
LAN1626000	NYLOC NUT 5/8"-11 GR. 5	2
LANFH1KRP	Steel U-Bolt	2
LANGPS8119	Starfire Deluxe Shroud Mount	1
REDKRJ8	TOP LOCK 5/16"-18 GR.5 NUT	4
LANB203	HHCS-5/16" X 0.75" GR.5 Bolt	4
LANFWS52	SAE FLAT WASHER 5/16"	8

Pictorial Parts List



Kit Installation

Refer to Figures 1

- 1. Loosely assemble both Bent Mount Brackets (LANGPS003) to the bottom of the GPS Upright Mount (LANGPS001) using 4 of the 3/8" x 1.5" bolts (REDB306), 8 of the 3/8" flat washers (LANFWS53), and 4 of the 3/8" Nyloc nuts (LAN1618000).
- 2. Next, loosely assemble GPS Cross Mount (LANGPS002) to Upright Mount (LANGPS001) using 2 of the 3/8" x 3.5" Gr. 5 bolts (LANFB314), 4 of the 3/8" flat washers (LANFWS53), and 2 of the 3/8" Nyloc nuts (LAN1618000).



Figure 1

Kit Installation

Refer to Figures 2 & 3

- 3. Once bolts have been loosely installed, take mount to planter and install GPS bent Mount Brackets (LANGPS003) to tabs on angled box tube. Use 2 of the 5/8" x 2" Gr. 5 bolts (LAN26B00), 4 of the 5/8" flat washers (LANFWS57), and 2 5/8" Nyloc nuts (LAN1626000).
- 4. Swing GPS Adaptor Mount up and attach GPS Cross Mount (LANGPS002) to round tube on railing. Use 2 Steel U-Bolts (LANFH1KRP) with 4 of the 3/8" flat washers (LANFWS53) and 4 of the 3/8" Nyloc nuts (LAN1618000).

Figure 2







Kit Installation

Refer to Figure 4 & 5

- 5. Once you have GPS Adaptor Mount centered and in place, tighten all hardware to lock mount in place.
- Lastly, mount Starfire Deluxe Shroud Mount (LANGPS8119) on top of Planter GPS Upright Mount (LANGPS001). Use 5/16" x 0.75" Gr. 5 bolt (LANB203), 5/16" SAE Flat Washer (LANFWS52), and 5/16" - 18 Gr. 5 Top Lock nut (REDKRJ8). When all hardware are in place, tighten to secure mount.

