We have recently added a level indicator to the installation kit for all mobile mounted Aerial Devices and Digger Derricks. The purpose of this indicator is to provide the operator with an alternate method to determine that the unit is adequately leveled for operation.

These kits may be ordered through our parts department using normal order input methods. (Online, phone, or fax) When ordering these kits provide the serial number for the units they will be installed on.

The kit number is Z-842 for Aerials and Z-849 for Digger Derricks.

The list price for these kits are $18.50.

Attached are the kit installation instructions for reference.

Should you have any questions or comments concerning this bulletin, please contact the TEREX Telelect Service Department at (605) 882-4000.
UTILTY UNITS; BACK OF CAB OR OVER REAR AXLE MOUNTS WITH OUTRIGGER CONTROLS IN TAILSHOE

INSTALLATION INSTRUCTIONS — INSTALL ON BOTH SIDES OF THE TRUCK AS FOLLOWS:
1. PARK TRUCK IN LEVEL AREA. VERIFY TRUCK FRAME IS LEVEL WITH A CARPENTER LEVEL OR PLUMB BOB.
2. DRILL 1/4" HOLE IN VERTICAL SURFACE NEAR EACH OUTRIGGER CONTROL, WHERE LEVEL WILL SHOW SIDE TO SIDE LEVEL CONDITION.
3. ASSEMBLE POINTER, BOLT, AND NUT; ITEMS 2, 3, 4.
4. DO NOT REMOVE DECAL BACKING YET. POSITION DECAL AND POINTER ASSEMBLY IN DRILLED HOLE.
5. LEVEL DECAL BY ADJUSTING DECAL POSITION SO POINTER HANGS IN THE CENTER OF GREEN AREA.
6. MARK TOP AND OUTSIDE OF DECAL WITH A PENCIL.
7. TAKE OUT POINTER ASSEMBLY AND DECAL.
8. REMOVE DECAL BACKING AND APPLY DECAL SO IT LINES UP WITH MARKS AND CENTERS ON HOLE.
9. INSTALL POINTER ASSEMBLY WITH LOCK NUT, ITEM 5.
10. CHECK THAT POINTER SWINGS FREELY AND SHOWS LEVEL.

DECAL MAY BE CUT INTO TWO DECALS AND LOCATED WITH ALERT NEXT TO ANGLE INDICATOR IF MOUNTING AREA IS NOT HIGH ENOUGH.

IF NOT EQUIPPED WITH OUTRIGGERS INSTALL 50 INDICATOR IS VISIBLE TO THE DRIVER ON FRONT OF BODY OR IN A LOCATION OPERATOR SEES PRIOR TO ENTERING PLATFORM.

UNITS WITH OUTRIGGER CONTROLS IN AREAS OTHER THAN LISTED ABOVE:

INSTALLATION:
1. INSTALL INDICATOR NEAR EACH OUTRIGGER CONTROL, VISIBLE TO THE OPERATOR WHILE SETTING THE OUTRIGGERS.
2. FOLLOW INSTRUCTIONS ABOVE TO INSTALL ON A VERTICAL SURFACE TO SHOW SIDE TO SIDE LEVEL CONDITION.

THIS DRAWING, WRITTEN DESCRIPTION OR SPECIFICATION REPRESENTS TEREX TELELECT, INC. AND SHALL NOT BE RELEASED, DISCLOSED, USED OR DUPLICATED WITHOUT THE WRITTEN PERMISSION OF TEREX TELELECT, INC.

SIMILAR TO: 470928

WELD FILLER MATERIAL: 7018; MINIMUM YIELD UNLESS OTHERWISE NOTED.

RELEASED TO MFG ENGR'S FOR STANDARD PRODUCTION

E.C.N.: 46793

DATE 11/11/02 INIT. JAO

PART NAME LEVEL INDICATOR INSTALL

PRODUCT ALL

ASSY 471185

MATERIAL

DRAWN BY JAO DATE 11/8/02 SCALE 1/16 FORM# 3469A
FORESTRY BACK OF CAB MOUNTS WITH CHIP BOX

INSTALLATION INSTRUCTIONS - INSTALL ON BOTH SIDES OF THE TRUCK AS FOLLOWS:
1. PARK TRUCK IN A LEVEL AREA. VERIFY TRUCK FRAME IS LEVEL WITH A CARPENTER LEVEL OR PLUMB BOB.
2. DRILL 1/4" HOLE AS SHOWN ON REAR SIDE (NEAREST CHIP BOX) OF EACH OUTRIGGER CONTROL COVER ON BOTH SIDES OF TRUCK.
3. ASSEMBLE POINTER, BOLT, AND NUT; ITEMS 2, 3, 4
4. DO NOT REMOVE DECAL BACKING YET. POSITION DECAL AND POINTER ASSEMBLY IN DRILLED HOLE.
5. LEVEL DECAL BY ADJUSTING DECAL POSITION SO POINTER HANGS IN THE CENTER OF GREEN AREA.
6. MARK TOP AND OUTSIDE OF DECAL WITH A PENCIL.
7. TAKE OUT POINTER ASSEMBLY AND DECAL.
8. REMOVE DECAL BACKING AND APPLY DECAL SO IT LINES UP WITH MARKS AND CENTERS ON HOLE.
9. INSTALL POINTER ASSEMBLY WITH LOCK NUT; ITEM 5.
10. CHECK THAT POINTER SWINGS FREELY AND SHOWS LEVEL.
BACK OF CAB, CORNER MOUNTS OR REAR AXLE MOUNTS
WITH OUTRIGGER CONTROLS IN TAIL SHELF

INSTALLATION INSTRUCTIONS - INSTALL ON BOTH SIDES OF THE TRUCK
AS FOLLOWS:
1. PARK TRUCK IN LEVEL AREA. VERIFY TRUCK FRAME IS LEVEL
   WITH A CARPENTER LEVEL OR PLUMB BOB.
2. DRILL 1/4" HOLE IN VERTICAL SURFACE NEAR EACH OUTRIGGER CONTROL
   WHERE LEVEL WILL SHOW SIDE TO SIDE LEVEL CONDITION.
3. ASSEMBLE POINTER, BOLT, AND NUT. ITEMS 2, 3, 4
4. DO NOT REMOVE DECAL BACKING YET. POSITION DECAL AND POINTER
   ASSEMBLY IN DRILLED HOLE.
5. LEVEL DECAL BY ADJUSTING DECAL POSITION SO POINTER HANGS
   IN THE CENTER OF GREEN AREA.
6. MARK TOP AND OUTSIDE OF DECAL WITH A PENCIL.
7. TAKE OUT POINTER ASSEMBLY AND DECAL.
8. REMOVE DECAL BACKING AND APPLY DECAL SO IT LINES UP WITH
   MARKS AND CENTERS ON HOLE.
9. INSTALL POINTER ASSEMBLY WITH LOCK NUT, ITEM 5.
10. CHECK THAT POINTER SWINGS FREELY AND SHOWS LEVEL.
   LEVEL INDICATOR DECAL MAY BE CUT INTO TWO DECALS AND
   LOCATED NEXT TO EACH OTHER IF SPACE IS LIMITED.
   LOCATE ALERT DECAL NEAR CONTROLS.

UNITS WITH OUTRIGGER CONTROLS IN AREAS
OTHER THAN LISTED ABOVE:

INSTALLATION:
1. INSTALL INDICATOR NEAR EACH OUTRIGGER CONTROL, VISIBLE TO THE OPERATOR WHILE
   SETTING THE OUTRIGGERS.
2. FOLLOW INSTRUCTIONS ABOVE TO INSTALL ON A VERTICAL SURFACE TO SHOW
   SIDE TO SIDE LEVEL CONDITION.

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OR DUPLICATED WITHOUT THE WRITTEN PERMISSION OF TEREX TELELECT, INC.

SIMILAR TO: 471186
WELD FILLER MATERIAL 70ksi MINIMUM YIELD UNLESS OTHERWISE NOTED.
REleased TO MFG ENGR'S FOR STANDARD PRODUCTION
E.C.N. 47062
DATE 2/18/03 INIT. JAO

TEREX TELELECT

472257

INSERT 472260 IN BOTH OPERATORS
MANUALS IN OUTRIGGER SECTION

ITEM | PART NO | PART NAME | QTY
--- | --- | --- | ---
5 | 15507 | 1/4-20 LK NUT | REF
4 | 10552 | 1/4-20 NUT | REF
3 | 10650 | 1/4-20 X 1.25 HHCS | REF
2 | 470927 | POINTER | REF
1 | 472256 | DECAL, LEVEL INDICATOR | REF

PART NAME LEVEL INDICATOR INSTALL, DD
PRODUCT DD ASSY 472258

MATERIAL

DRAWN BY JAO DATE 2/14/03 SCALE 1/16 FORM# 3469A