

EFFECTIVE:6.8.00
SUPERSEDS: NONE
MODEL: AirLite2 with Air Level Device

For Technical Support:
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SUBJECT:
AIRLITE2 WITH AIR LEVEL DEVICE LOWER BLOCK MODIFICATION

This modification is to allow extra room for the Upper Side Plates to contact Lower Blocks. The modification applies to both left and right Lower Beam Assemblies. To widen the Lower Block, two pieces (P/N: SK5118) are welded to the existing Block and Lower Beam Assembly (P/N: SP0286), Figure 2. Shear bolts on the Upper Side Plates should also be checked for proper alignment and damage.

Lower Block Modification

IMPORTANT

Welding in this procedure should be performed by a certified welder. During welding, connect the welder's ground electrode to the Lower Beam Assembly (P/N: SP0286) for adequate grounding.

1. Ensure all four pieces of (P/N: SK5118) meet the specification shown in Figure 1.
2. Clean Lower Beam Assembly around existing Lower Block piece, Figure 2.

NOTE: The area on top of both Lower Block Assemblies must remain flat.

3. Align the two blocks (P/N: SK5118) to Lower Block Assembly and weld as shown in Figure 3.
4. Check both Upper Side Plates for loose or sheared mounting bolt's, Figure 2. If found, replace bolts with (P/N 93002475) and locking nut (P/N 93400468).
5. Check alignment of both left and right Upper Side Plates. Operate Air Level Device to see that both Upper Side Plates are properly aligned over the top of both Lower Block Assemblies. If not aligned call for technical support 1-800-237-8932.

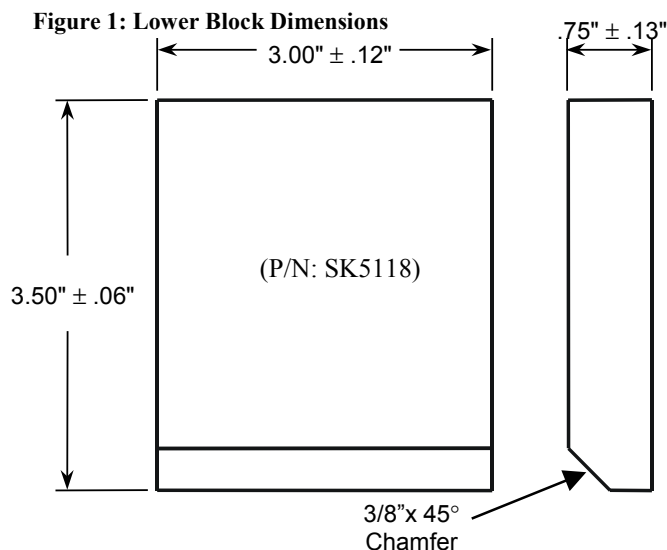
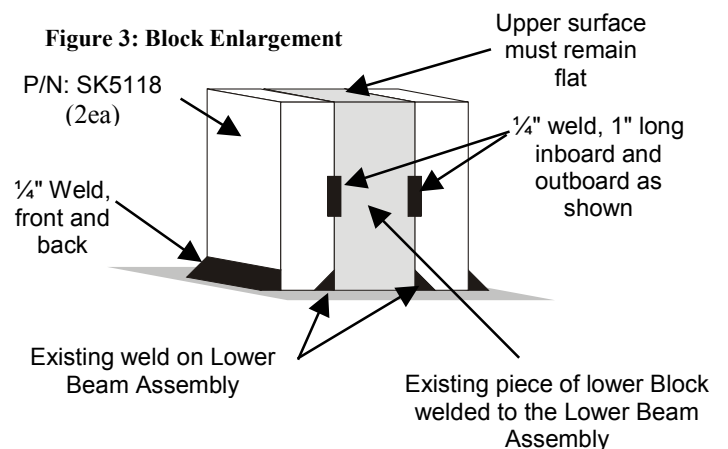
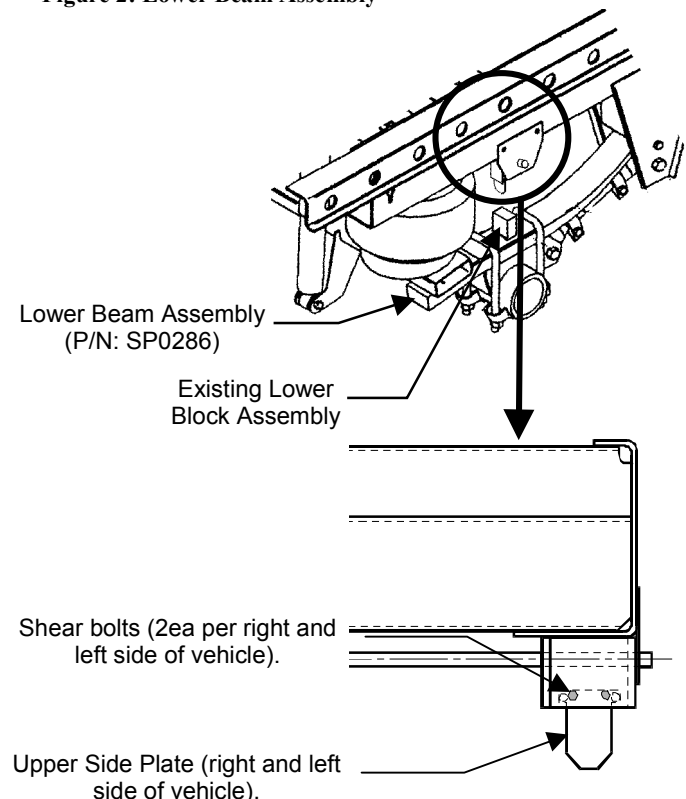


Figure 2: Lower Beam Assembly



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