ISO LIFT LUG ASS'Y (S20901AA)
Cage Code: 65059 | Drawing No: S20901AA| Revision: A | Sheet: 1 of 3
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES

NOTES:
1. P/N: 20901AA-1PA LIFT LUG WITH RING
   20901AA-2PA LIFT LUG W/O RING
   20901AA-3PA DOUBLE GRAVITY LUG W/O RING
   20901AA-4PA LIFT LUG WITH FORGED FLEXIBLE LINK
2. OLD P/N: 72009-1

-1PA, -2PA, & -3PA: WLL 25,000 LB AT 90°
-4PA: WLL 22,000 LB AT 60°

-1PA ONLY

-3PA ONLY

-3PA ASS'Y

NOTE: -2PA SAME AS -1PA EXCEPT WITH NO RING

To avoid lifter failure, potential death and property damage, Never Exceed WLL (Working Load Limit).

This document contains the proprietary information of Tandemloc, Inc. and your access and use shall be, and is at all times, pursuant to and limited by the Tandemloc, Inc. Terms of Use.

You shall not, and shall not encourage, assist, or authorize another party to copy, distribute, publically display, modify, reverse engineer, decompile, or take any other action to reproduce or replicate this document or the information contained herein. © Copyright 2011 by Tandemloc, Inc.

Dimensions are subject to manufacturing tolerance and change.

Email: info@tandemloc.com • www.tandemloc.com
824 Highway 101 • Havelock, NC 28532
TEL: 1.800.258.7324 (252.447.7155)
FAX: 1.800.892.3273 (252.447.5502)

Tandemloc designs, manufactures and tests lifting, securing and mobilizing components for all industries. See our website for details and important safety information.

Read all safety labels and instructions prior to use. Product to be used by qualified personnel only.

ISO LIFT LUG ASS'Y (S20901AA)
USE DATA

LIFT LUGS ARE DESIGNED TO TWIST LOCK INTO THE TOP HOLE OF AN ISO FREIGHT CONTAINER CORNER (ISO 1161)

-1PA, -2PA & -3PA LIFT LUGS ARE FOR VERTICAL LIFTING ONLY, AS 20' & 40' LOADED ISO CONTAINERS MUST BE LIFTED VERTICALLY FROM THE CORNER FITTINGS.

LARGE RING ACCEPTS HOOKS AND SHACKLES TO LARGE FOR THE -1PA & -2PA ASSEMBLIES

GRAVITY LOCK PREVENTS UNTWISTING

GRAVITY LOCK IS PULLED UP TO ATTACH OR RELEASE LIFT LUG & PUSHED DOWN TO LOCK IN CORNER.

LIFT LUG ASSEMBLY SHOWN CONNECTED TO TYPICAL ISO CONTAINER CORNER.

LIFT LUG DIMENSIONS FOR -1PA, -2PA, -4PA ASSEMBLIES

MASTER RING DIMENSIONS FOR -1PA ASSEMBLY

ø1.00

3.50

7.00

ø1.25

1.38

6.38

1.44

To avoid lifter failure, potential death and property damage, Never Exceed WLL (Working Load Limit)

This document contains the proprietary information of Tandemloc, Inc. and your access and use shall be, and is at all times, pursuant to and limited by the Tandemloc, Inc. Terms of Use. You shall not, and shall not encourage, assist, or authorize another party to copy, distribute, publically display, modify, reverse engineer, decompile, or take any other action to reproduce or replicate this document or the information contained herein. © Copyright 2011 by Tandemloc, Inc.

Dimensions are subject to manufacturing tolerance and change.
FLEX LINK DIMENSIONS FOR -4PA ASSEMBLY

USE DATA

60° MIN. COMPOUND SLING ANGLE ON -4PA ASSEMBLY

-4PA
LIFT LUG IS FOR ANGULAR LIFTING, FROM ISO CORNER FITTING (ISO 1161) IS PERMISSIBLE FOR MOST EMPTY ISO CONTAINERS AND SPECIAL CONTAINERS MADE TO WITHSTAND THE COMPRESSIVE FORCE OF AN ANGULAR LIFT CONSULT ISO 3874 FOR DEFINITIVE USAGE INFORMATION.

To avoid lifter failure, potential death and property damage, Never Exceed WLL (Working Load Limit)
This document contains the proprietary information of Tandemloc, Inc. and your access and use shall be, and is at all times, pursuant to and limited by the Tandemloc, Inc. Terms of Use.
You shall not, and shall not encourage, assist, or authorize another party to copy, distribute, publically display, modify, reverse engineer, decompile, or take any other action to reproduce or replicate this document or the information contained herein. © Copyright 2011 by Tandemloc, Inc.
Dimensions are subject to manufacturing tolerance and change.