

DERO DUPLEX



Double Up

The Dero Duplex doubles the capacity of your bike parking area with secure, efficient, and orderly storage. Its staggered design means that bikes enter and exit easily without entanglement. Sturdy trays with high sides keep bikes from slipping off while loading or unloading and also make the Duplex compatible with most standard u-locks.

Patent pending



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A PLAYCORE Company

www.bigstuffinc.com

(301) 499-3700

DERO DUPLEX



- Modular design fits nearly any space
- U-lock compatible
- Easy assembly
- Double your capacity



FINISH OPTIONS

Galvanized



Stainless



Powder Coat



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Submittal Sheet

CAPACITY

Varies per configuration

MATERIALS

Main frame tube: 2" 11g square tube
Connector plates: 1/4" plate
Bike trays: 11g plate

FINISHES

☐ **Galvanized**
An after fabrication hot dipped galvanized finish is our standard option.

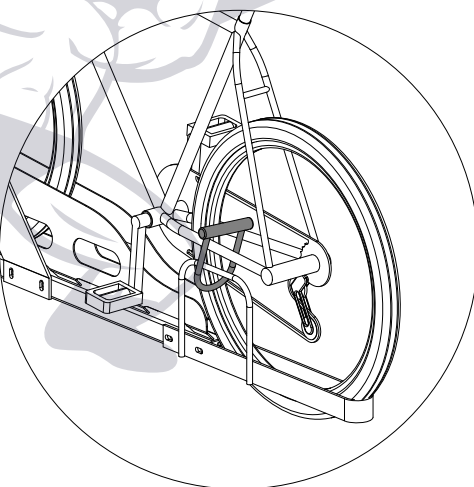
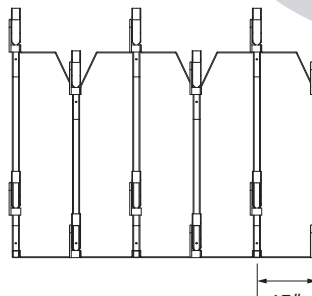
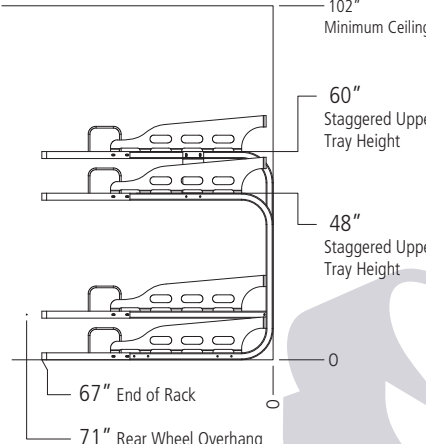
☐ **Powder Coat**
Our powder coat finish assures a high level of adhesion and durability by following these steps:
1. Sandblast
2. Epoxy primer electrostatically applied
3. Final thick TGIC polyester powder coat

☐ **Surface**
Each connector plate accepts 3/8" wedge anchors.

MOUNT OPTIONS

SETBACKS

See diagrams on following page



U-lock compatible



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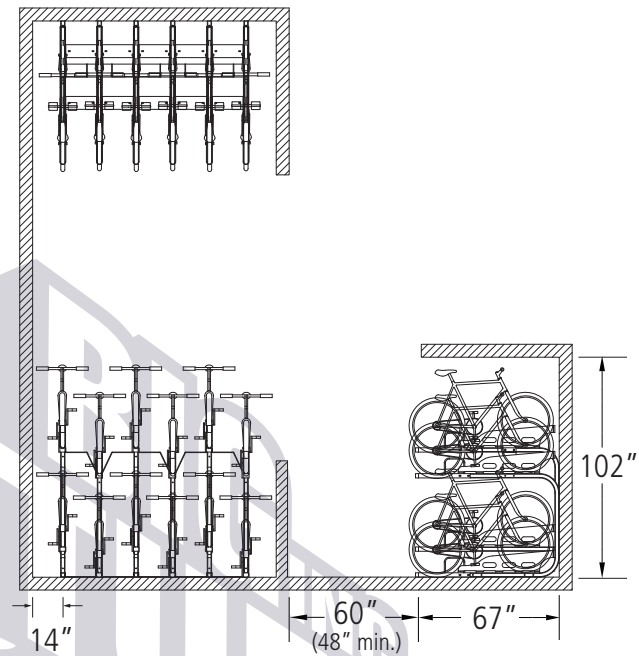
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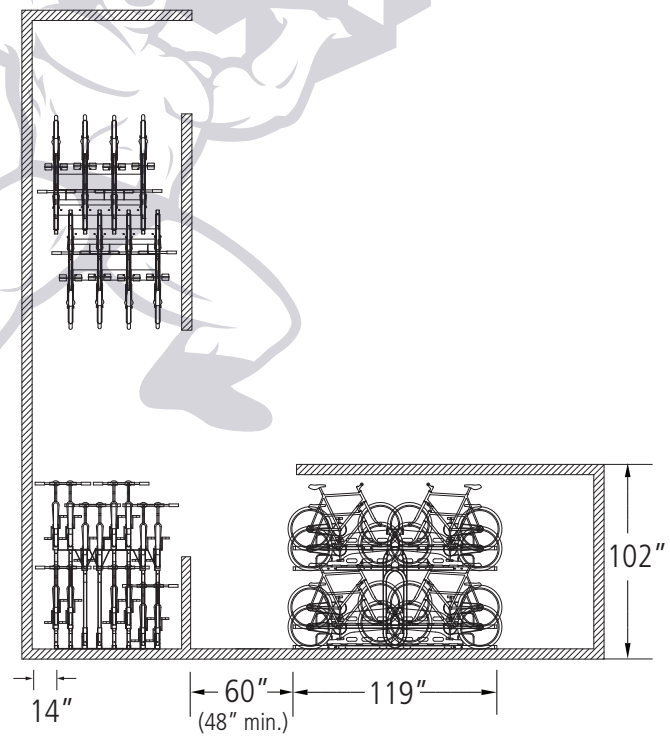
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Installation Instructions – Setbacks for Configurations

Single sided setbacks



Double sided setbacks



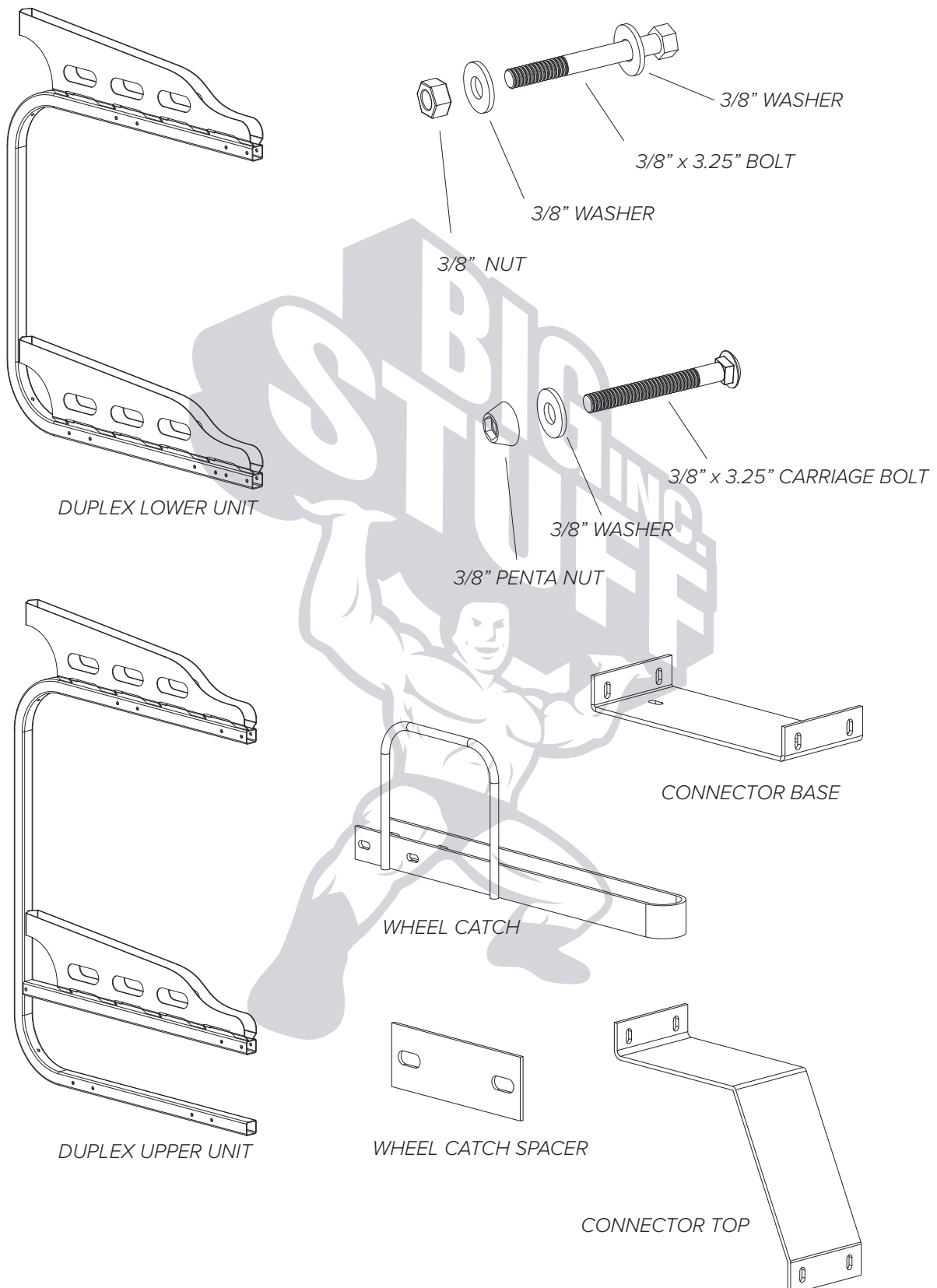
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Installation Instructions – Parts List



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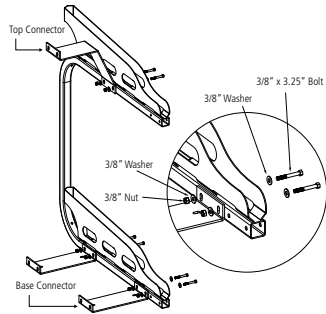
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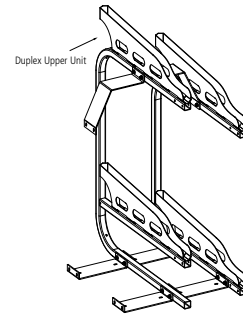
Installation Instructions

1



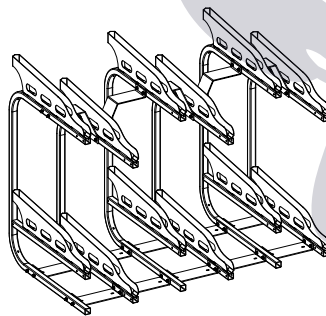
Place the first DUPLEX LOWER UNIT and attach CONNECTORS with hardware.

2



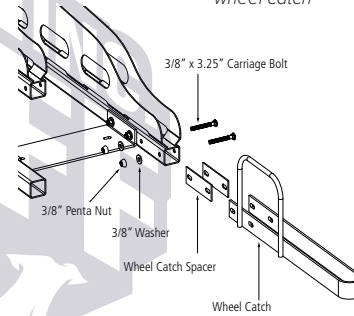
Drill the holes in accordance with the specifications shipped with the anchors. Make sure the holes are at least 3" away from any cracks in the base material.

3



Continue repeating steps 1 and 2 as necessary.

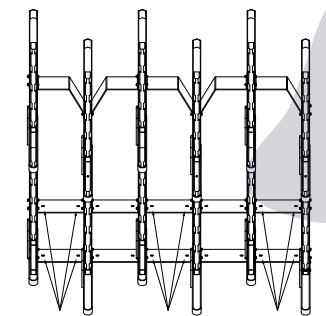
4



⚠ Be sure to use (2) tamper-proof penta nuts to secure wheel catch

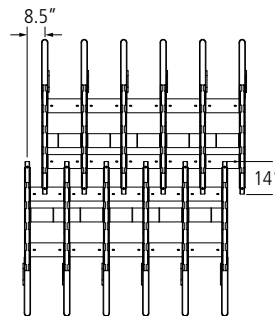
Place WHEEL CATCH and SPACERS and attach with hardware. Repeat for all trays.

5



Secure the DUPLEX ASSEMBLY with 3/8" WEDGE ANCHORS. Secure at the first and last pair of bases and then every other pair of bases.

6



For double sided assemblies, simply place two single sided assemblies back to back with a 14" overlap.



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