

PolyBlade™

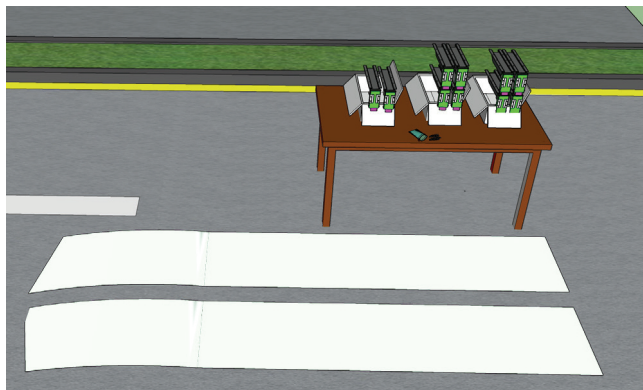
EMISSION-RELATED INSTALLATION INSTRUCTIONS

FAILING TO FOLLOW THESE INSTRUCTIONS WHEN
COMPLETING ASSEMBLY OF A HEAVY-DUTY
MOTOR VEHICLE VIOLATES FEDERAL LAW, SUB -
JECT TO FINES OR OTHER PENALTIES AS
DESCRIBED IN THE CLEAN AIR ACT.

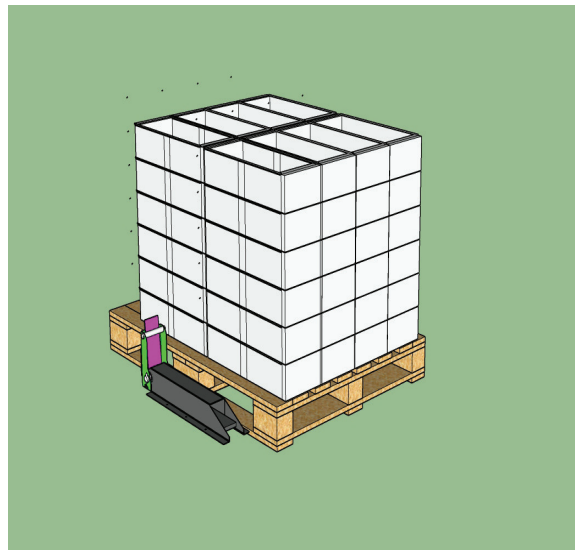
For reefers, TrailerBlade door, other non-standard
installations, detailed layouts, or video instructions,
go to www.fleetaero.com, or call

(602) 320-3061

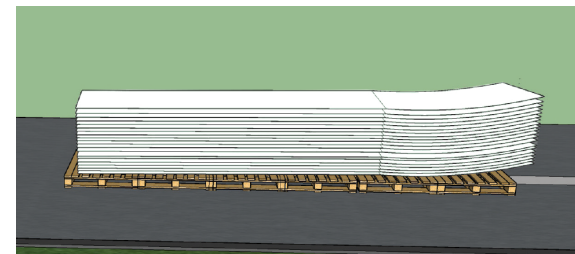
1
Packaging. One complete kit consists of two sides, 10
brackets, and a hardware package which contains
screws, washers and nuts.



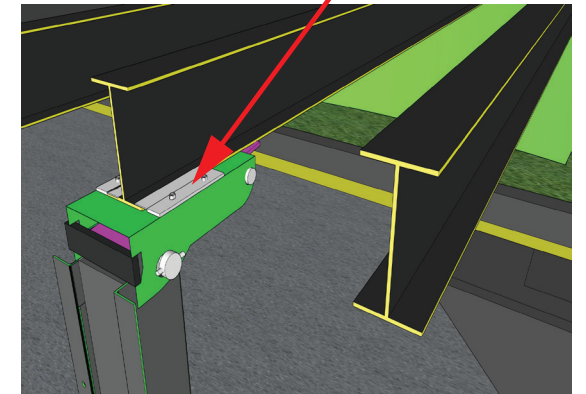
2
Packaging, Continued. One box contains 4 brackets. There
are 48 boxes on a pallet, 192 total brackets.



3
Packaging, Continued. The curb side and road side panels
are packaged separately on pallets. Pallet quantities
vary. Refer to the contents on the pallet label.



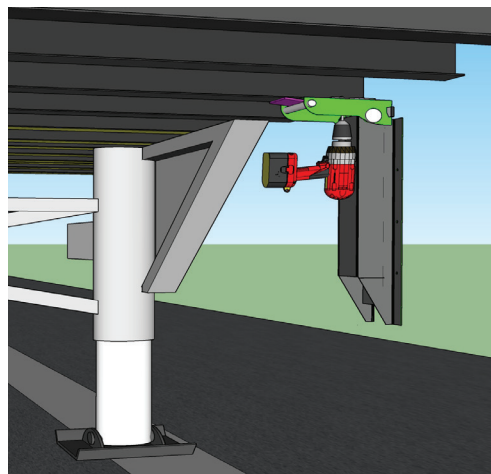
4
Aluminum Crossmembers Require Shims!
The shims are placed underneath the
clamps.



If installing on **steel** crossmembers, **discard** the shims.

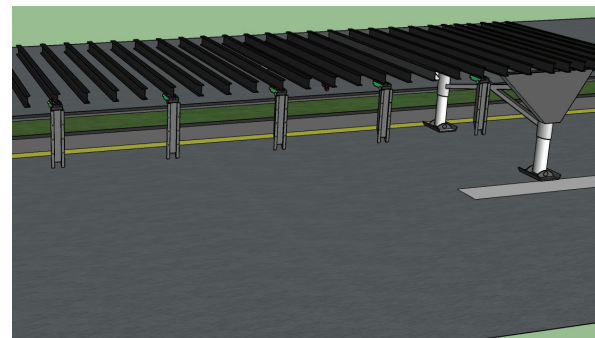
Warning: The picture above is a representative sample only. There are
numerous aerodynamic configurations.

5
Install Struts. Refer to the layout on reverse
page for strut location. The 4 clamp bolts can
be accessed from the underside of the strut
with a socket and an extension.



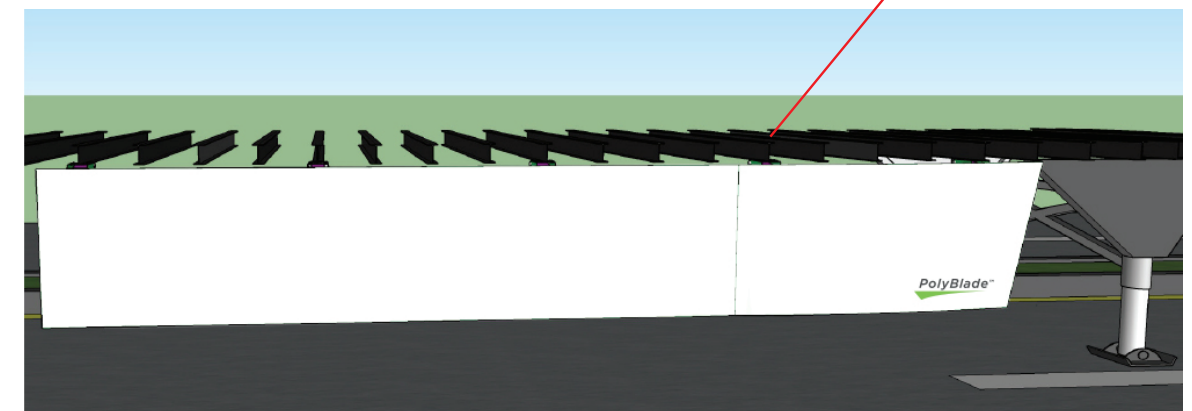
An impact wrench works best. The torque spec is 20 ft. lbs.

Install Remaining Struts before hanging panels.



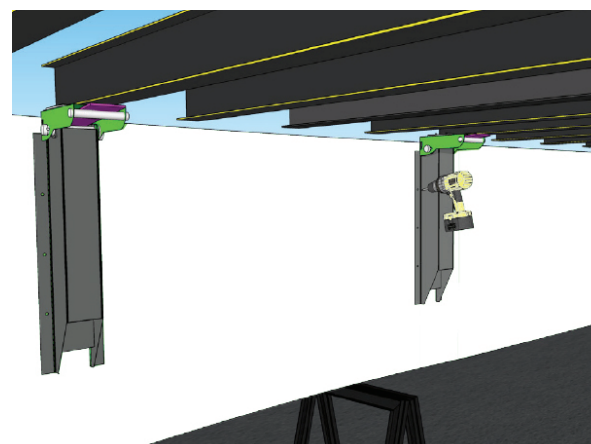
Refer to the layout on the reverse side for strut placement.

6
Hang the panel. The top of the panel should be 1/2" from the
bottom of the crossmember. A stand should be used to
hold the panels in place.

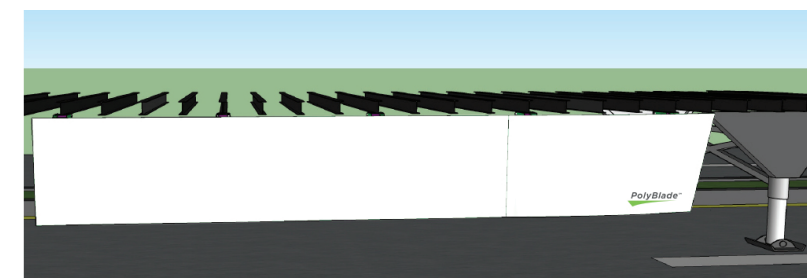


**Top of Panel should be 1/2" below
bottom of crossmember.**

8
Drill and Fasten the Panels. Drill the panels
using the pre-drilled struts as a guide.



9
Install the Turn Signal Light. Install the turn signal
light according to legal requirements. The
panel can be cut with a hole saw or a jig saw.



10
Repeat process on the other side.

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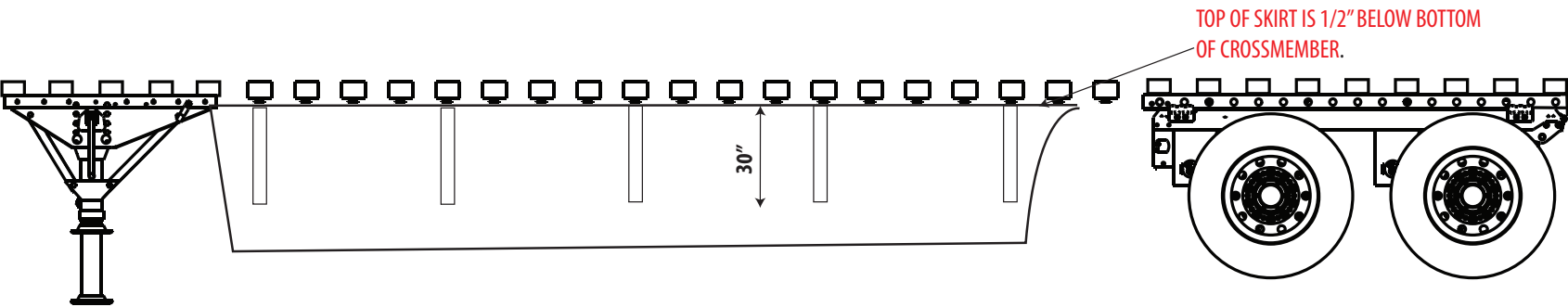
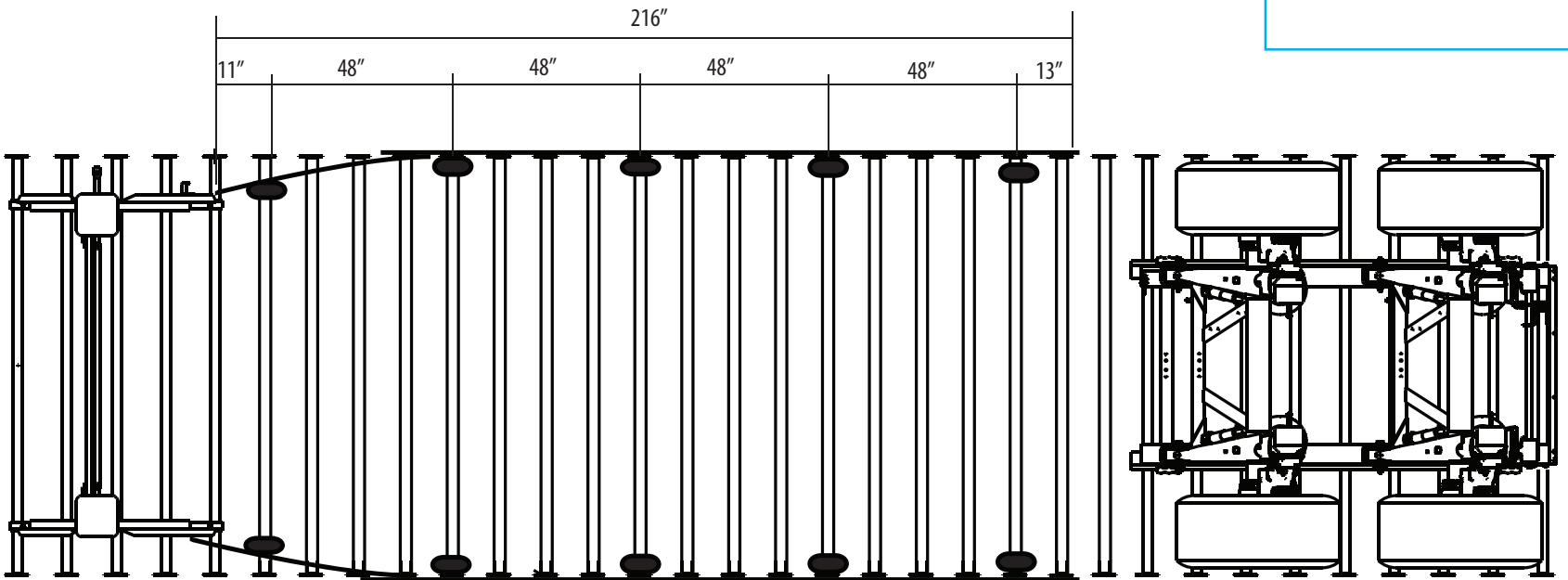
GHG2 Pre- Approved, 09/20/2017
Long Box Vans
Bin 3

Deck Layout and Parts List

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ITEM	PART NO.	DESCRIPTION	QTY
1	500102	ROADSIDE PANEL	1
2	500103	CURBSIDE PANEL	1
3	204108	STRUT	10
4	500112	HARDWARE KIT	1



Dry Van with 19 Bay Crossmembers

FLEETAERO®

CUSTOMER/FLEET	
OE name/Fleet	
Device Approval ID/Description	
EPA STR20170900009	
TrailerBlade Configuration 1832-01	
notes go here	
PART NUMBER	CUSTOMER ORDER NUMBER
PC50-18	XXX