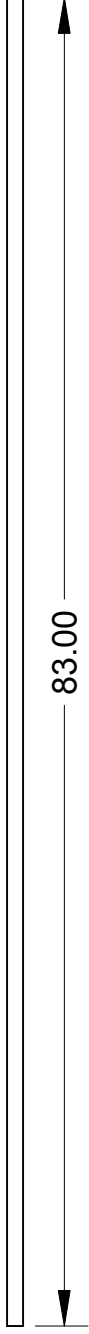


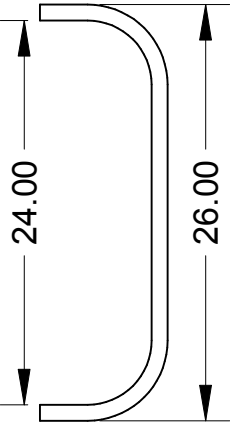
# Harvest Cart Plans



Crate Basket

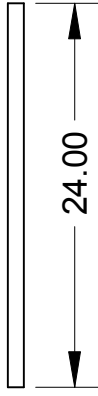


(4) basket supports  
Sides and bottom



(2) Crate basket supports (ends)  
piece is 36.00 long to start, cut to final height after bending

(2) end cross-bars  
Bolted or welded to the basket

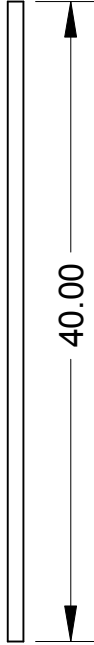


Cart Parts List: (all parts 1" aluminum square tube unless noted)

- 4 - 83" basket supports
- 2 - 36" u-shaped basket supports
- 2 - 26" end cross-bars
- 2 - 40" handle uprights
- 1 - 36" handle (round tube)
- 4 - 32" wheel supports
- 2 - 36" wheel cradle cross pieces

Hardware needed:  
4 u-bolts with nuts for axles  
3/4" cold-rolled steel for axles  
(4) 1/4-20 2.5 inch long bolts & nuts  
for handle-basket connection

Handle pieces



(2) Handle uprights  
bent at 45 degrees

Handle, 1" round aluminum tube



Wheel support frame



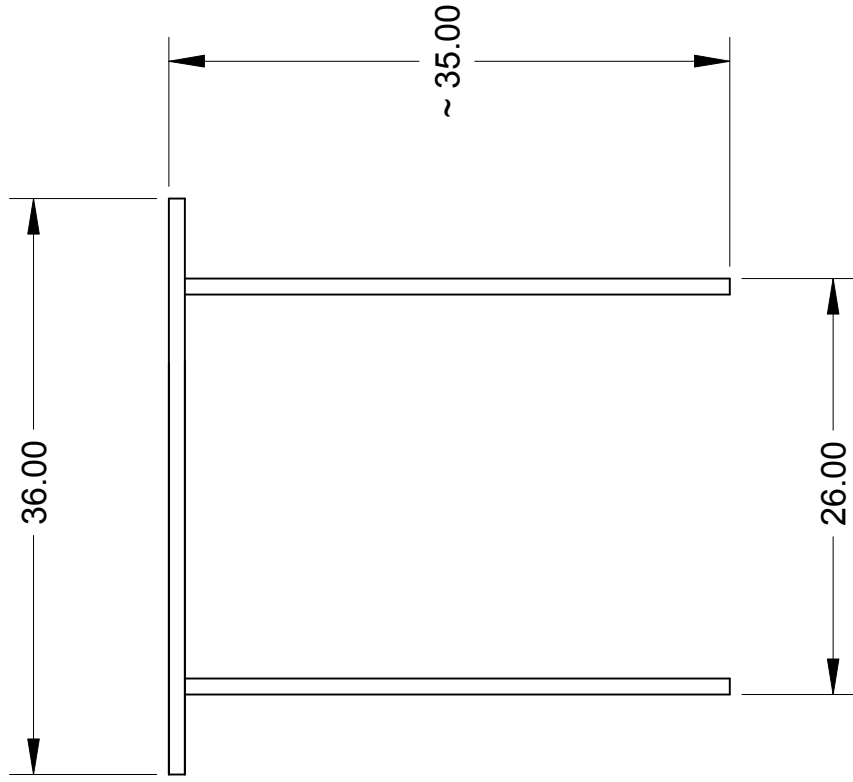
(2) wheel support frame  
cross pieces



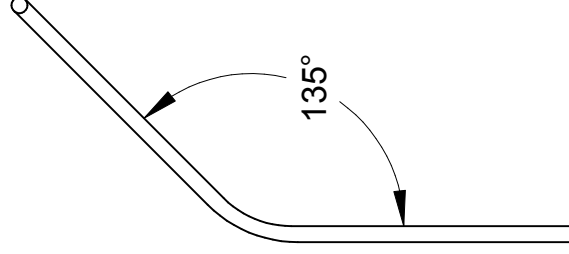
(4) wheel support frame  
wheel supports

## Dan's Cart Part List

DRAWN Bob	3-6-08	Crate basket	
CHECKED Name	1-1-97	Handle Assembly	
ENGINEER Name	1-1-97	SIZE	DWG NUMBER
APPROVED Name	1-1-97	A	0000-0000
SCALE 1"=1'	REV -	SHEET 1 OF 3	

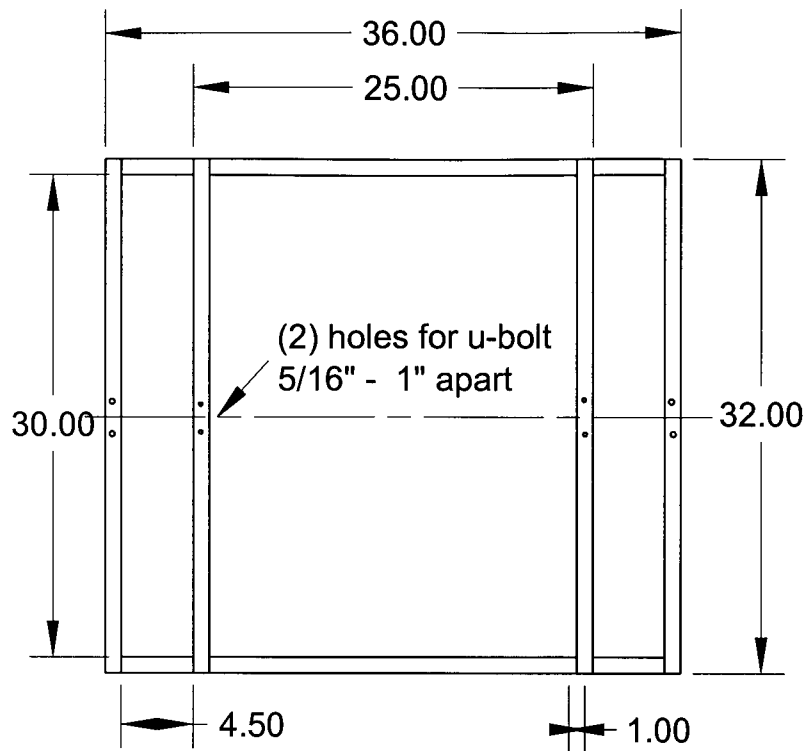


40" long 1" square tube  
 Bend at 20" from bottom, 45 degrees.  
 End of tube for handle is rounded with 1" hole saw



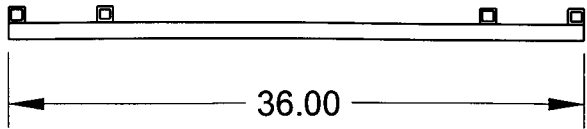
Handle spacing should match the width of the crate basket.  
 The handle attaches to the basket with 2 1/4 -20 bolts per side.  
 Handle tubes extend approx 10.5 inches below bottom of basket.  
 Holes are drilled at 15 and 18.25 inches from bottom of tube.

<b>Dan's Cart Handle</b>			
DRAWN Bob	3-6-08	Cart handle assembly	
CHECKED Name	1-1-97	Round handle, square	
ENGINEER Name	1-1-97	uprights	DWG NUMBER
APPROVED Name	1-1-97	SIZE A	0000-0000
SCALE 1"=1'		REV -	SHEET 3 OF 3



View of center wheel support assembly. This piece holds the wheels and the crate basket. This piece is welded to the crate basket centered (front to back & side to side).

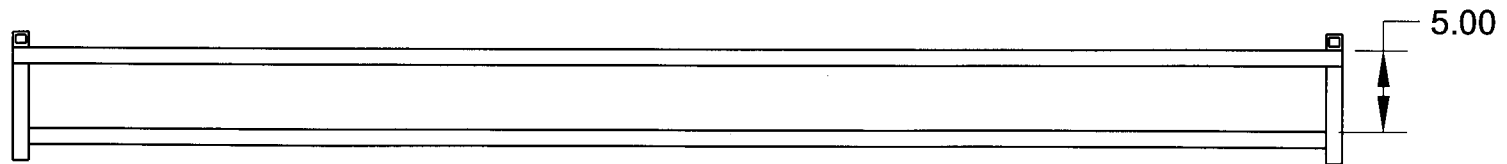
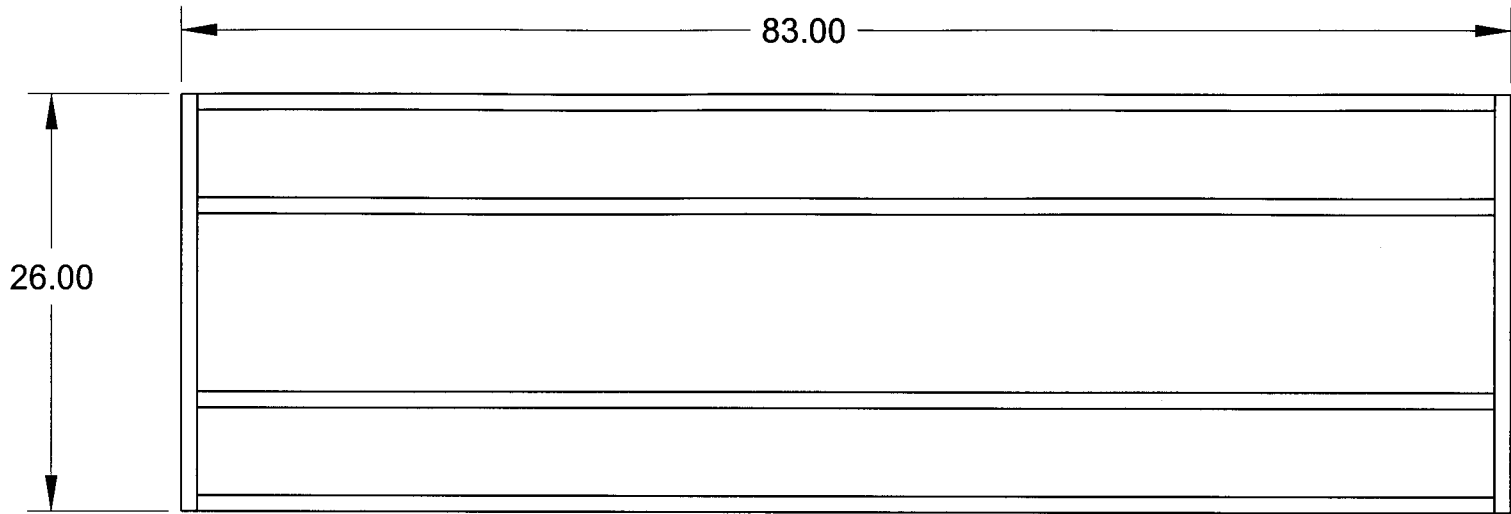
Cut list:  
 (4) 32" long  
 (2) 36" long



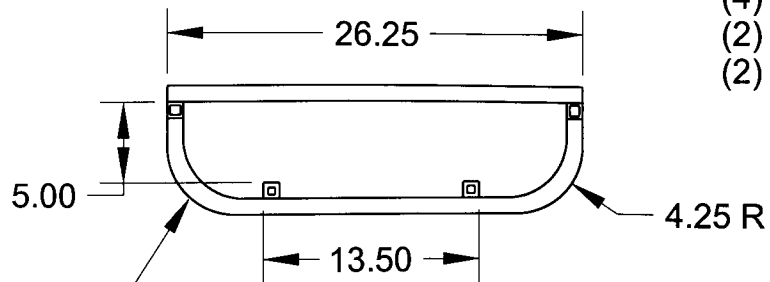
**Dan's Cart Wheel Support**

DRAWN Bob Meyer 3/20/02		Alum. 1" sq tube 1/8" wall thickness	
CHECKED			
ENGINEER			
APPROVED		SIZE A	DWG NUMBER 0000-0000
SCALE 1"=1'		REV -	SHEET 1 OF 3

# Crate Basket Assembly



Cut list:  
 (4) - 83"  
 (2) - 40"  
 (2) - 26.25"



Start with piece 40", first bend starts 4" from end.  
 Second bend 24" from inside bend to outside of die.

## Dan's Cart Crate Basket

DRAWN  
 Bob Meyer 4-6-2002

CHECKED

ENGINEER  
 Yeah, Right

APPROVED

SCALE 1"=1'

Harvest container  
 support framework

SIZE  
 A

DWG NUMBER  
 0000-0000

REV -

SHEET 2 of 3