Note bolt thread area should be on outside of hoist

Lower assembly arrangement

1 1/8

UPPER CABLE SUPPORT TUBE

KITTY CORNER NONWINCH COLUMN

48" WHEEL

Jam nuts around plate on wheel tight, handle should spin freely

WINCH

DIAGONAL SUPPORT

Winch Column Opposite

COLUMN CLAMP
(2-PLACES,SHIPPED LOOSE)

FRONT NONWINCH COLUMN

LOWER SIDE PANEL

SPREADER

WINCH COLUMN

DIAGONAL SUPPORT

(6) Places

(4) Places

(6) Places

T & L CLAMPS come preassembled

4-places on all 4 corners come preassembled with clamps

(2) Places Every Corner

SPREADER

LOWER SIDE PANEL

4-Places

(4) CORNERS

SAME ON ALL (4) CORNERS

(1) Per Corner

2-Places

(1) Per Corner

Typical leg bolt up 4-corners

SEE PARTS LIST FOR ABOVE PART NUMBERS
DOCUMENT# A-MH-V45R10PARTSLIST AND
DOCUMENT# A-MH-V35R10PARTSLIST
READ MANUAL BEFORE USING HOIST
Manual, parts list and drawing on the web WWW.CRAFTLANDER.COM

NOTE: WHEN ORDERING REPLACEMENT PARTS A SERIAL NUMBER WILL BE REQUIRED TO ENSURE RECEIPT OF CORRECT ITEMS

OUTER FRAME ASSEMBLY

2x4 (on 35) 2x5 (on 45) tube 1" shorter than beam on lift

Kitty corner non winch column

Rear non winch column

spreader

Front coulmns have tee and L clamps bolted on opposite hand or mirror image to the rear columns

Lower side panel 2x4 (on 35) 2x5 (on 45) 112" long

Lower side panel

L clamp

spreader

Tee Clamp

Front non winch column

Front of hoist

Winch column

wheel

Top view of columns and lower tubes arrangement

Rev	Date	Description	Int

NuCraft Metal Products
402 Southline Rd.
Roscommon,MI 48653

CRAFTLANDER

Scale: None	Approved by:	Drawn by: RLW
Date: 3/11/09		
Assembly and part locations for V35108,V35120 after 2010 V45108, V45114, & V45120 after year 2009		Drawing Number A-MH-V3545R10-1