

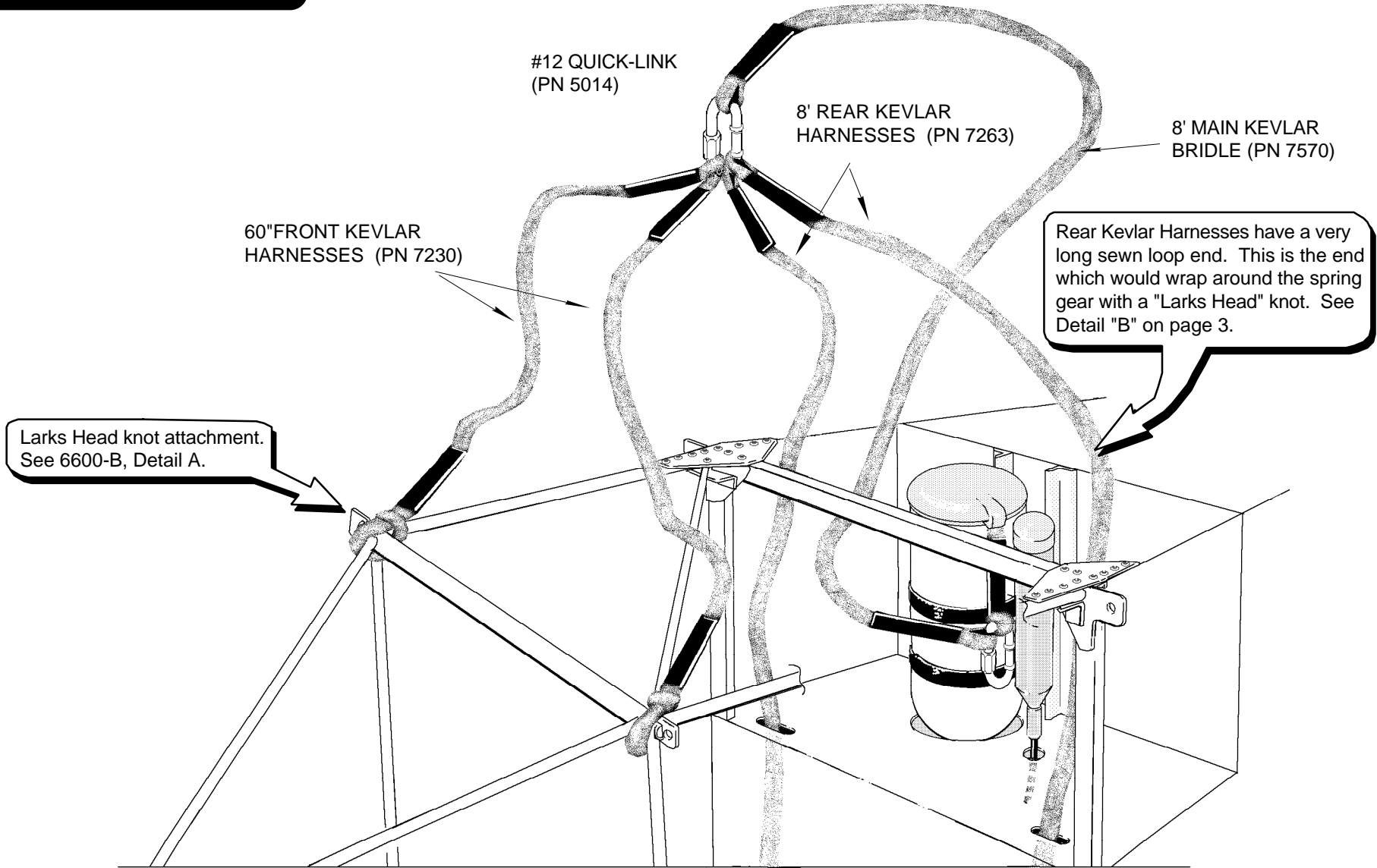


10/02

# ZENAIR CH-701 Harness Confluence

DRWG. 6600  
1 of 3  
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DRAWING BY  
JEFF PELTIER





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# ZENAIR CH-701 Harness Attachments

DRWG. 6600

2 of 3

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Front Kevlar Harnesses are routed over top of Lexan overhead and under wing root fairing.

Install Front Kevlar Harnesses by means of a "Larks Head" knot. Pass the large loop around main spar carry thru in manner which will not allow Harnesses to slip towards middle. See Detail A, below

Rear Harnesses also attached to main gear spring by looping around gear, and cinching up tightly. Holes must be cut in skin to accomodate Kevlar.

RUBBER GROMMET  
(not supplied with kit)

File and sand holes smooth, so they don't cut or chafe the Harnesses. It may also help to tape them in place.

60" ACTIVATION ASSY.  
(PN 8018)

HANDLE BRACKET  
(PN 3198)

ALUMINUM  
DUCT TAPE  
(not supplied  
with kit)

DETAIL A

Enlarge holes in Handle Bracket to accomodate 1/4" screws.



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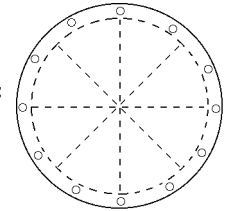
# ZENAIR CH-701 Installation Details

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3 of 3  
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ABS Cover installed from inside. Inside of Cover should be lightly "scored" with Xacto knife (or similar) in a pie pattern.

(supplied with kit)



MAIN KEVLAR BRIDLE

#12 QUICKLINK  
(PN 5014)

60" FRONT  
HARNESSES

96" REAR  
HARNESSES

FRONT KEVLAR  
HARNESSES

REAR  
KEVLAR  
HARNESSES

20" ALUMINUM  
RAILS (PN 8109)

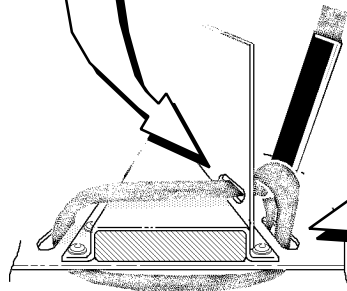
SCREW 3/4"  
(PN 4042)

FENDER  
WASHER  
1/4" (PN 4020)  
NYLOCK 1/4"  
(PN 4001)

Using files and sandpaper,  
radius the edges of the slots to  
ensure the Harnesses won't be  
chafed or cut by sharp edges.

Cut holes around leaf spring  
gear to allow for Kevlar to wrap  
around it. Do not cut into gear  
channel flanges!

Hole may have to be cut in flooring  
for relief for bottom of canister.



DETAIL B

