

PHOTO + FIELD REPAIR ATLAS

Field photo requests | replace concepts with evidence

These are the exact photos that will strengthen the next edition. Use the original phone files at full resolution, not screenshots of screenshots. Show asset ID/date and a measuring scale where safe.

P1

TRUCK OVERVIEW

Rear bed/hitch with BOTH sockets visible; plate/asset number nearby.

P2

6-WAY CONTACT FACE

Straight-on photo with latch/key at top; macro focus; light off.

P3

6-WAY WIRE-ENTRY

Cover safely removed by technician; all terminal labels and wires in one frame.

P4

7-WAY CONTACT FACE

Straight-on photo of same truck socket; molded marks readable.

P5

7-WAY WIRE-ENTRY

Both before repair and after repair; show screw/strand condition.

P6

ADAPTER TWO ENDS

Face of both connector ends plus manufacturer part number and switch setting.

P7

GROUND / JUNCTION

Assigned return conductor, approved stud, loom, fuses and body junction.

P8

GOOD SPLICE EXAMPLE

Crimp barrel before sealing; finished shrink; supported harness routing.

P9

TRAILER CONNECTION

Trailer ID/plug, back of plug, brake type and breakaway/air hardware.

How to file: ATD_[asset ID]_[YYYYMMDD]_P5_7WAY_REAR_ASFOUND.jpg. Preserve originals and create a separate edited markup copy. No need to take unnecessary risks to access a rear socket: secure power, vehicle and trailer first.