BEFORE PRINTING THIS DOCUMENT: VERIFY PAGE SETUP SCALE IS SET TO 100% (OR 1:1), AND "FIT TO PAGE" IS OFF. MATCH DRILL #30 WITH WD-804 MATCH DRILL #30 WITH PEDAL EXTENSION BEND ATTACHMENT FLANGE 40° ALONG HATCHED AREA Ф TOP VIEW (SCALE 1:1) PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT ATTACHMENT FLANGE PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT 4<u>29</u>|| PEDAL EXTENSION ANTI-SLIP PAD Ф BEFORE USING TEMPLATE: CROSSCHECK PRINTED DIMENSIONS WITH A RULER TO ENSURE ACCURATE SCALING. \bigoplus Φ (8) RIVET ATTACHMENT FLANGE TO WD-804 (7) RIVET ANTI-SLIP PAD TO PEDAL EXTENSION. (6) DEBUR, CLEAN AND PRIME ALL PARTS. (5) MATCH DRILL #30 ATTACHMENT FLANGE TO WD-804-L/R RUDDER PEDALS AND COUNTERSINK (4) MATCH DRILL #30 ANTI-SLIP PAD TO PEDAL EXTENSION (SEE ISO VIEW) AND COUNTERSINK. (3) IN A VISE OR PRESS BRAKE, BEND ATTACHMENT FLANGE UP 40° FROM LEVEL (SEE ISO VIEW) (2) PILOT DRILL ALL MARKED HOLES USING THE TEMPLATE AS A GUIDE. (1) CUT ALL PARTS FROM 6061 T6 ALUMINUM SHEET AT 0.125" THICKNESS, USING THE 1:1 SCALE TEMPLATE AS A GUIDE. INSTRUCTIONS 02/26/13 BDW DATE DES ISO VIEW Original concept by Jeff Jasinsky and Randy Lervold (http://www.romeolima.com/RV8/) REVISION DESCRIPTION INITIAL REVISION DESIGN REVIEW PROJECT PROJECT No. **CUT & DRILL TEMPLATE** BDW BDW RV-8 RUDDER PEDAL EXTENSIONS 0 DRAWING: RPE-1 0011001A001 aeropunk.com 02/25/13 FILE No. 001-1001 SCALE AS NOTED REV. CADD CHK RVW BDW PRODUCED BY AN AUTODESK EDUCATIONAL PRODUCT

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