

SUPTRACTOR

For 10.5 inch Blackbird Farpoint

251.3 mm spindle-to-mount-centre
262 mm spindle to pivot

276.8 mm pivot-to-stylus
20° offset

STEP 1

Spindle-to-pivot distance:

- push protractor hole onto spindle
- rotate protractor point to pivot point
- correct discrepancy (see manual) or...
- calculate new effective length

STEP 2

Pivot-to-stylus distance:

- place protractor point at pivot point
- lower stylus onto curves
- adjust cartridge for correct length

STEP 3

Cartridge offset angle:

- push protractor hole onto spindle
- rotate so stylus sits on null point
- align cartridge with grid
- repeat steps 2 and 3 until happy

14.8 mm overhang

281 mm

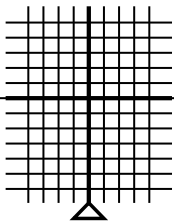
279 mm

273 mm

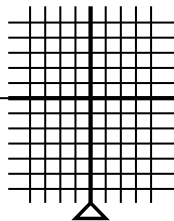
275 mm

276.8 mm stylus-to-pivot

66 mm
inner null



120.9 mm
outer null



pivot point

CUT AWAY
GREY AREA