



OLLEY'S RULE:

$$\text{RATIO} = H_u / H_L = 18" / 8" = 2.25$$

$$L_u = 1/2.25 \times 16.126" = 7.17" \text{ VS. } 7.47" \sim 9.47"$$

OLLEY'S RULE (IDEAL):

$$\text{RATIO} = H_u / H_L = 17" / 8" = 2.13$$

$$L_u = 1/2.13 \times 16.126" = 7.59" \text{ VS. } 7.47" \sim 9.47"$$

SUSPENSION EXTREMES

SCALE: 1' = 1'-0"

RATIO OF UPPER CONTROL ARM
LENGTH TO LOWER CONTROL ARM
LENGTH = 0.45 TO 0.60