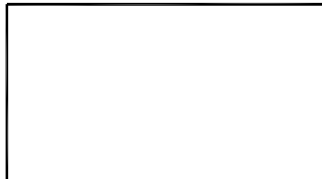


### TYPICAL CALLOUT

HH30 - FT 121 - R I  
(Type) - (Load) - (Options)

### HANGER LOCATION



HANGER SELECTION	HANGER LOCATION

HH30 Max. Load (lbs)	DIMENSIONS (Inches)				
	S	W	L	MRD	Ø D
FT 30 FT 41 FT 60 FT 85 FT 121	8	5	4	1/2	1/2
FT 171 FT 241	10	5-1/2	4-1/2	5/8	5/8
F 348 F 453	11	5-1/4	4-1/2	3/4	3/4
F 696* F 906* F 1180*	12	10-3/8	4	7/8	7/8
F 1352* F 1574* F 1836* F 2318* F 2816* F 3420*	14-1/4	12-3/8	5		

Type HH30 is used where uncertain alignment is anticipated during installation. At rated load the hanger rod will operate to a full 15° tilt in any direction from vertical centerline.

Spring rated deflection is 2" + Neoprene rated Deflection 1/2" = 2-1/2" deflection.

The housings of these units are specially reinforced for extra strength.

All housing sizes have been tested to carry 5 times maximum load without failure.

The pre-compression rod is furnished with units which have the "R" option specify Rod Diameter. This rod will extend about 3" below the Neoprene sleeve.

### Maximum Rod Diameter (MRD)

Threaded rod, nuts and washers by others.

**CALDYN**

CALIFORNIA DYNAMICS CORPORATION

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Phone 323-223-3882

Email: caldyn@caldyn.com

"CALL US - TO SET THINGS RIGHT"

JOB:

CUSTOMER:

TAG:

Dwg. No.

**F599**

PREP By:

CHKD By:

DO NOT SCALE DRAWING

Date

Date

Date

TYPE

**HH30**

15° Tilt  
2-1/2" DEFLECTION  
COMBINATION  
HANGER  
SPRING & NEOPRENE