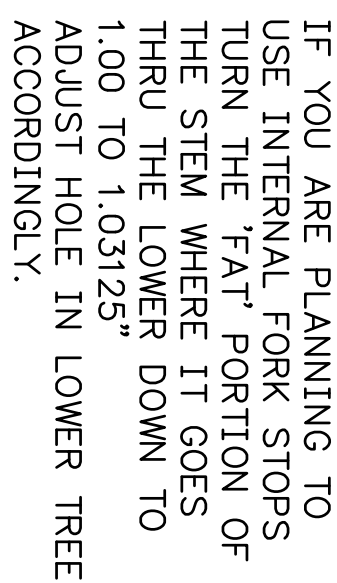


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$$1''=1''$$

SIDE VIEW



SECTIONAL VIEW

CENTURY SPRINGER ASSEMBLY

$$\mathbf{1}'' = \mathbf{1}''$$

THIS SCHEMATIC ILLUSTRATES THE UPPER PORTION OF THE FORKS AFTER ASSEMBLY BUT BEFORE ANY WEIGHT IS PLACED ON THE UNIT SO WE CALL THIS THE STATIC CONFIGURATION

1. THE CONFIGURATION OF BEARING HOUSLER NUTS VARY FROM BRISTOL TO BUCK AND HANDSHAKE BETWEEN THE TOP OF THE UPPER DUST SHIELD AND THE BOTTOM OF THE TOP TREE WILL BE SLIGHTLY DIFFERENT AS HOOK HEIGHTS ALSO VARY OVER THE YEARS WE HAVE SEEN THIS GAP VARY FROM 1/2" TO AS GREAT AS 1.5 SO BEING A GREEN CASE WHEN MEASURING THE CUSTOMERS
2. SOME BUILDERS PREFER TO LOCATE THE PERCH HIGHER ON THE REAR FOR LESS BY WHEN THE FORKS ARE POSITION SHOWN IN THE PLANS.
3. IF YOU DO ELECT TO RAISE THE SPRING THERE IS CLEARANCE SO THAT THE BRIDGE DOES NOT HIT THE LOWER RAIL OR THE PERCHES ARE NOT IN A TOLL COMPRESSION SITUATION.
4. SPRINGS WILL SAG .004" PER EACH ADDITIONAL POUND ON THE FRONT WHEEL BEYOND THE 280# INITIAL PRELOAD.

**PERFORMANCE ENGINEERING
CHASSIS FABRICATION
FLOWBENCH TESTING
MACHINE WORK
RESTORATIONS**

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Revision	Date
* ORIGINAL HAND DRAFTED WORK	8-21-09
* INITIAL CAD LAYOUT REBUILT	12-7-09
* GENERAL REVISION	6-12-09
* GENERAL REVISION	5-17-09
* GENERAL REVISION	5-12-12
* GENERAL REVISION	3-9-2010
* GENERAL REVISION	6-21-2021

**NESS AND
NESS CENTURY
SPRINGER PARTS**

Drawn By	GWW
Date	6-21-2021
Checked By	
Date	
Score	1 st = 1 st
File No.	-
Project No.	-

**CENTURY STYLE
UPPER FORK
ASSEMBLY
DIAGRAM**