

FORD.

BROWN GND

BLUE BLACK +12V

yellow/Brown 2.5/Twin Signal

Ratios

1

2

3

4

5.

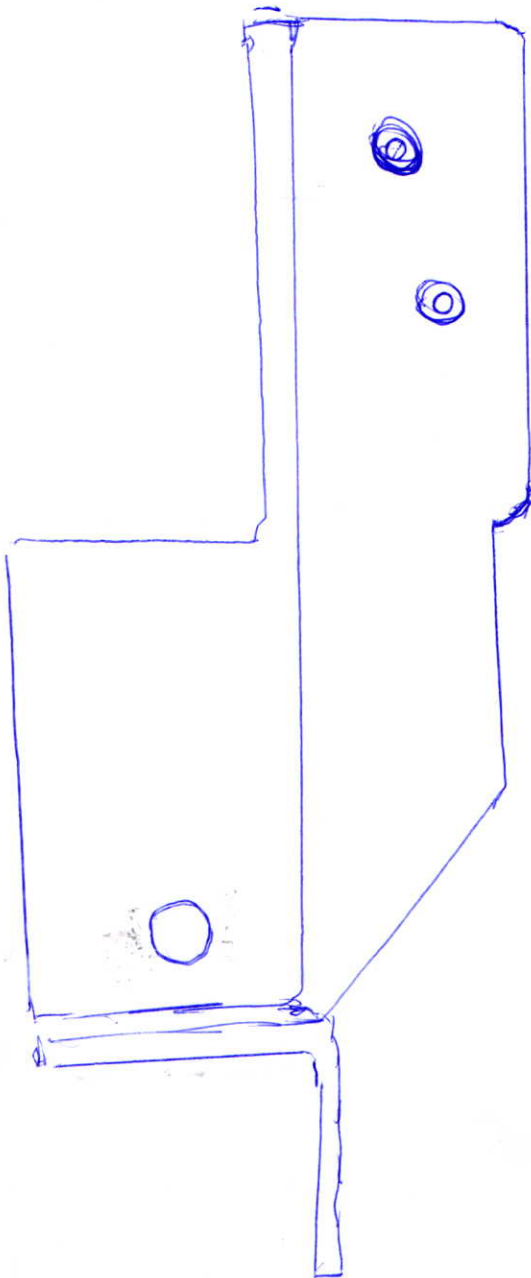
4.3:1

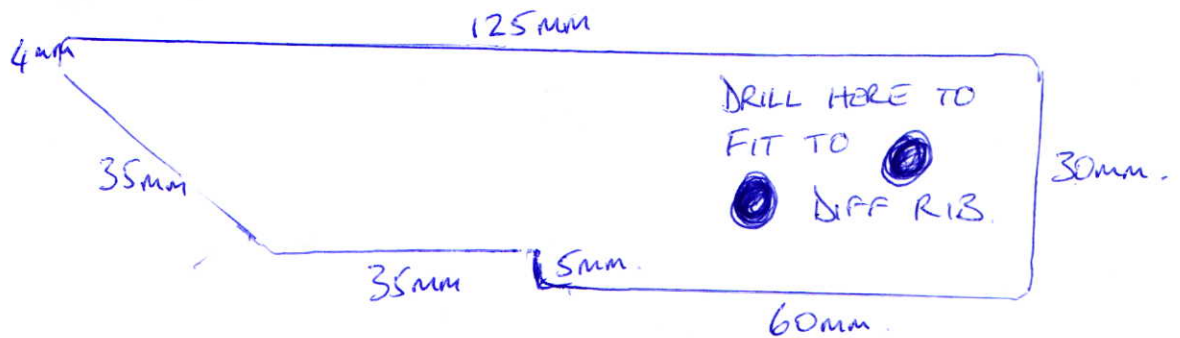
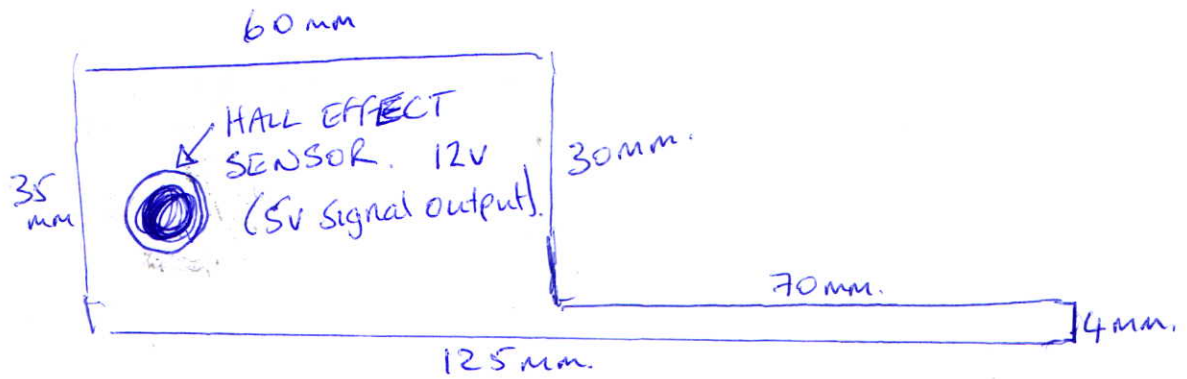
circumference.

165R15 Rev.

484/KM

786/M.





SENSOR LJ12A3 - 4 - Z/BY

BROWN 12V+

BLACK ~~12V~~ SIGNAL

BLUE ~~SIGNAL~~ 12V-

4 MAGNET RING

1.875" ITEM S-37X MOTORSPORTSINNOVATIONS.COM

I USED A PIECE OF 35x30mm ALU L PROFILE 4mm THICK
THIS NEEDS TO BE VERY SOLID TO MOUNT THE SENSOR SOLIDLY
TO THE DIFF.

ADJUST THE SENSOR SO THAT YOU HAVE A GAP OF BETWEEN
3-4mm BETWEEN THE SENSOR AND THE MAGNETIC RING ON THE
DIFF INPUT FLANGE. TURN TO TEST - RED LED ON SENSOR WILL
LIGHT. YOU MUST USE A 4-MAGNET RING TO GET THE REQUIRED
FREQUENCY AT THE J31 VSS INPUT PIN.

THIS WILL MAKE YOUR STEERING FULLY PROGRESSIVE
AS IN A MODERN CAR.