

## DRIVESHAFT MEASUREMENT GUIDE A

### Customer Details:

Name: ..... Phone: .....

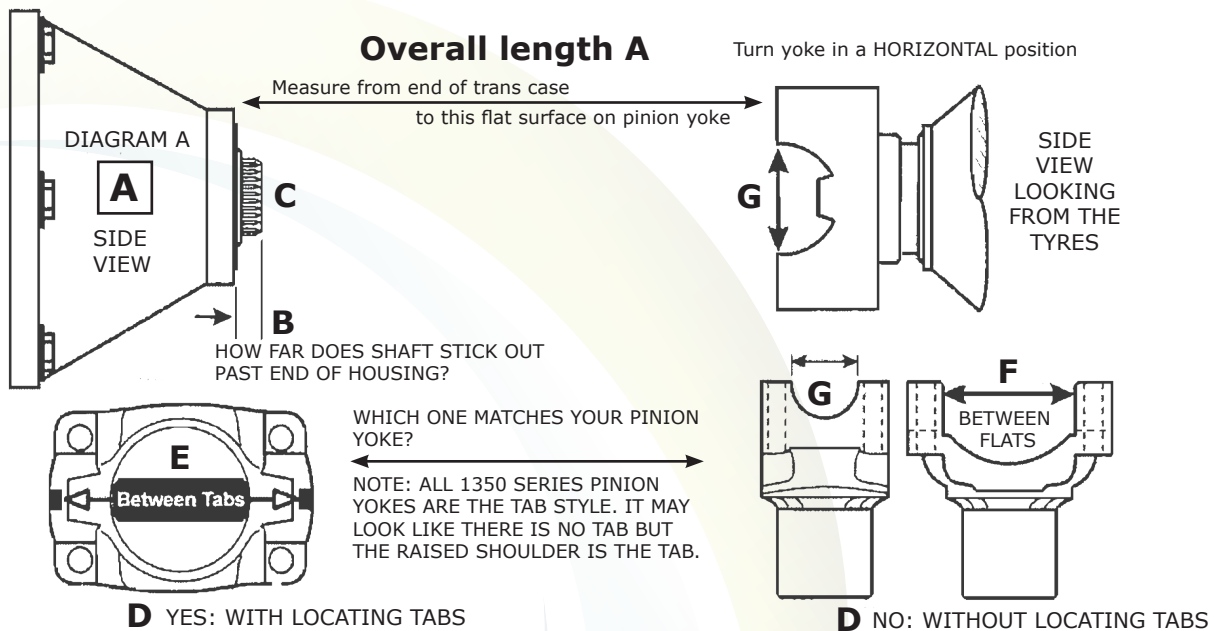
Address: .....

This is the most commonly used diagram for almost all street and race applications. Use for cars, 2WD trucks, 4WD trucks with transfer case slip yoke.

**IMPORTANT:** The vehicle must be measured with the rear suspension as it would be if the completed vehicle was sitting on its tyres on the ground

**IMPORTANT:** Always measure vehicle with the rear end supported on safety stands. The rear suspension should **NEVER** be hanging down.

### What vehicle is this being fitted to: \_\_\_\_\_



Please supply the following information before ordering or requesting a quote.

- A What is the **OVERALL LENGTH** measurement from the end of the trans case to the flat surface on the pinion yoke as shown in the drawing \_\_\_\_\_ mm?
- B How far does the **OUTPUT SHAFT** stick out past the end of trans case? Compress the seal if necessary \_\_\_\_\_ mm?
- C What **GEARBOX** is this? \_\_\_\_\_ **NUMBER OF SPLINES** on output shaft? \_\_\_\_\_
- D Please Circle **YES** if the **PINION YOKE HAS** the locating tabs and go to E. Note 1350 Billet pinion yokes are always the tabs style design, which may be in the form of a complete shoulder.
- Please circle **NO** if the **PINION YOKE DOES NOT HAVE** the locating tabs and go to F.
- IMPORTANT: NEVER USE THE HOOK ON THE END OF A TAPE MEASURE TO DO E, F AND G.**
- E How **WIDE** does the rear u-joint need to be to fit your pinion yoke? If you answered **YES FOR D** measure between the 2 tabs as shown in drawing for E.
- F If you answered **NO FOR D** measure between the 2 flat surfaces as shown in drawing for F \_\_\_\_\_ mm
- G U-joint bearing **CAP DIAMETER** that fits pinion yoke \_\_\_\_\_ mm

**Estimated HP/KW** \_\_\_\_\_

## DRIVESHAFT MEASUREMENT GUIDE B

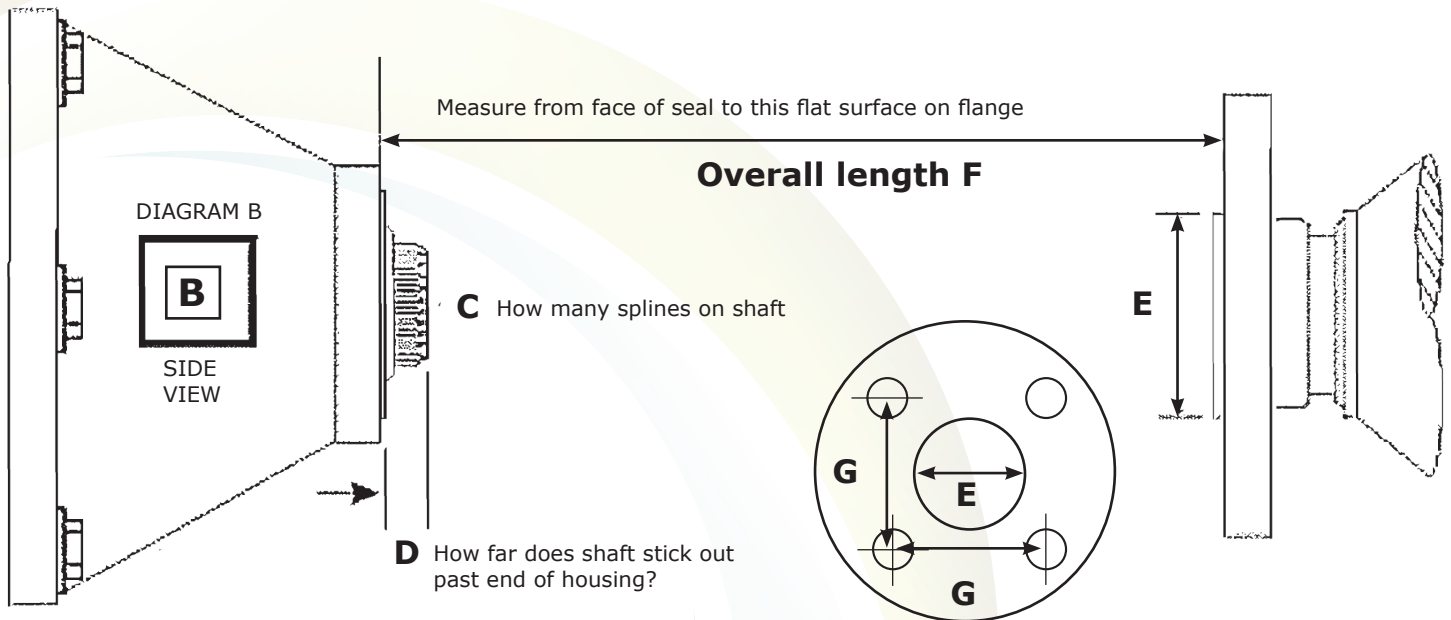
### Customer Details:

Name: ..... Phone: .....

Address: .....

**Important:** Always measure vehicle at normal ride height.

**What vehicle is this being fitted to:** \_\_\_\_\_



**Please supply the following information before ordering or requesting a quote.**

- A What model name or number is the differential? \_\_\_\_\_
- B For 4WD: what model name or number is the transfer case? \_\_\_\_\_  
For 2WD: what model name or number is the transmission? \_\_\_\_\_
- C How many splines on the output shaft? \_\_\_\_\_ splines
- D How far does the shaft stick out past the end of the case? \_\_\_\_\_ mm
- E What is the diameter of this spigot at the differential? \_\_\_\_\_ mm
- F **Overall Length**  
Measured exactly as the drawing shows from the face of the seal to the face of the differential flange \_\_\_\_\_ mm
- G What are the bolt hole centres \_\_\_\_\_ mm x \_\_\_\_\_ mm

**Estimated HP/KW** \_\_\_\_\_

## DRIVESHAFT MEASUREMENT GUIDE C

### Customer Details:

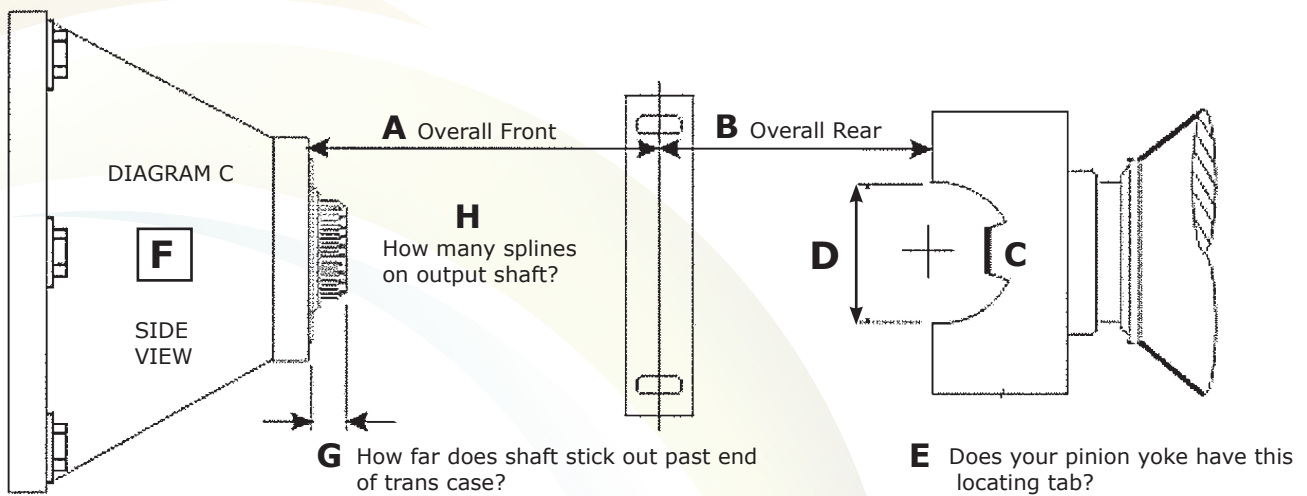
Name: ..... Phone: .....

Address: .....

Diagram C is used for **2 Piece shafts** with a **Centre Support Bearing**.

**Important:** Always measure vehicle at normal ride height.

**What vehicle is this being fitted to:** \_\_\_\_\_



**Please supply the following information before ordering or requesting a quote.**

- A** What is the OVERALL LENGTH measurement from the end of the trans case to the centre of the support bearing mount as shown in drawing \_\_\_\_\_ mm?
- B** What is the OVERALL LENGTH measurement from the centre of the support bearing mount to the flat surface on the pinion yoke as shown in drawing \_\_\_\_\_ mm?  
Measure with the rear at ride height or the vehicle on the ground
- C** How WIDE is the rear u-joint? \_\_\_\_\_ mm?  
If you are measuring a u-joint, measure including caps.  
If you are measuring the pinion yoke:  
With locating tab style, measure between tabs \_\_\_\_\_ mm?  
Without locating tabs, measure all the way across the pinion yoke \_\_\_\_\_ mm?
- D** What is the U-joint CAP DIAMETER that fits into pinion yoke?
- E** **YES** It has the locating tab                      **NO** It doesn't have the locating tab.
- F** What G/Box is this?
- G** How far does the shaft stick out past the end of trans case? Compress the seal if necessary \_\_\_\_\_ mm
- H** How many splines on output shaft?

**Estimated HP/KW** \_\_\_\_\_

## DRIVESHAFT MEASUREMENT GUIDE D

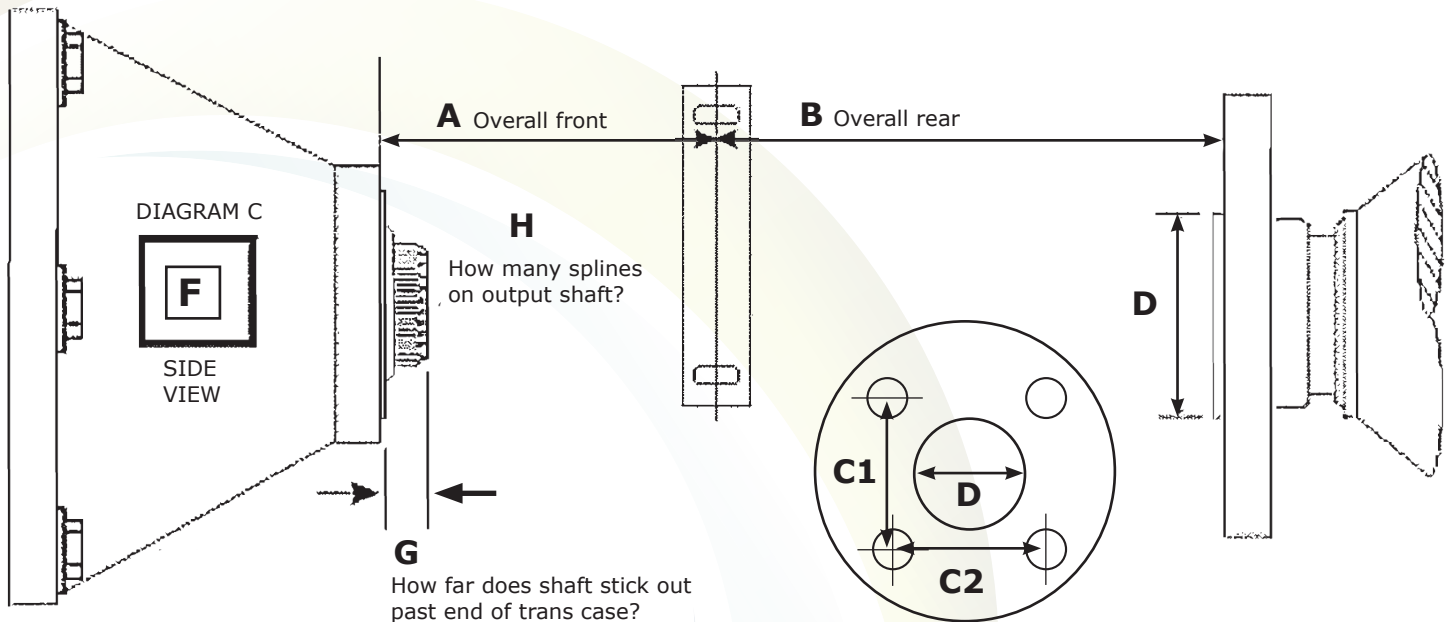
### Customer Details:

Name: ..... Phone: .....

Address: .....

**Important:** Always measure vehicle at normal ride height.

**What vehicle is this being fitted to:** .....



**Please supply the following information before ordering or requesting a quote.**

- A What is the overall length measurement from the end of the trans case to the centre of the support bearing mount as shown in drawing \_\_\_\_\_ mm
- B What is the overall length measurement from the centre of the support bearing mount to the flat surface on the pinion yoke as shown in drawing \_\_\_\_\_ mm  
Measure with the rear at ride height or the vehicle on the ground
- C What is the measurement from centre of hole to centre of hole as pictured:  
C1 \_\_\_\_ mm x C2 \_\_\_\_ mm (Bolt hole centres)
- D What is the outside diameter of the spigot ring \_\_\_\_ mm  
Male or Female
- E What model name or number is the differential? \_\_\_\_\_
- F What G/Box is this? \_\_\_\_\_
- G How far does the shaft stick out past the end of trans case?  
Compress the seal if necessary \_\_\_\_\_ mm
- H How many splines on output shaft? \_\_\_\_\_

**Estimated  
HP/KW** \_\_\_\_\_