## Nornda Automotive

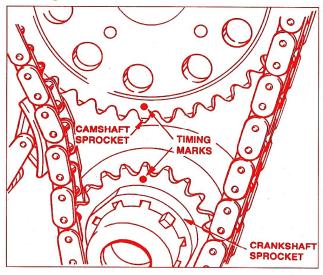
## **Assembly Instructions**

To Suit: Holden VN V6

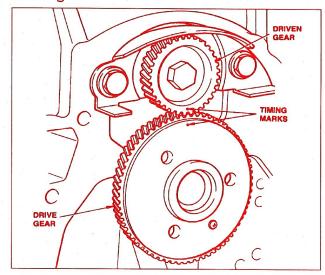
25-31 Innes Road Windsor Gardens Australia SA5087 Ph + 61 8 8261 7222 Fx + 61 8 8261 9171

- 1. Make sure sprockets align with the aid of a straight edge. If any adjustments are required to align sprockets, do so at the crank sprocket only.
- 2. Check that the chain has clearance to pass oil pump cover.
- 3. Refer to drawing # 1 for timing marks of gear set.
- 4. Refer to drawing #2 for balance shaft gears

Drawing #1



Drawing #2



## **Lubrication:**

For Maximum chain life, lubrication is necessary. When R.P.M. increases, chain lubrication must also increase. In order to reduce wear, a good lubricant must form a film over the contacting surfaces. Excessive wear can cause the chain to lengthen to the point of damaging the sprocket teeth and

