

TECH BULLETIN

Three Distributor Models Cover Most Everything from Street to Speedway!

Crane Cams offers three types of distributors that cover the bulk of all street and competition applications and are second to none in terms of timing accuracy and long-term dependability. It is important to note that many of the same features that are found in Crane's top-of-the-line Oval Track Pro Race Distributor which is approved for NASCAR® competition can be found in the Pro-Curve Billet Distributor for the street.

Let's start with the lower housings, which are CNC machined from 6061-T6 aluminum right here in the U.S.A. to exceptionally close tolerances, assuring an optimum fit and precise cam gear engagement. The shafts are stainless steel, supported top and bottom, and there is an adjustable sliding collar for GM applications. The premium quality caps are equipped with solid brass terminals to assure maximum spark conductivity. And timing accuracy is spot-on (\pm 0.5 degrees!)

Now for the highlights of each model:

Pro-Curve Billet Distributor

- Optical trigger for precise timing accuracy
- · Digital design for maintenance-free operation
- Pre-programmed with 27 advance curves, externally dial selectable
- · Choice of small or large cap versions
- Plug-in mag trigger harness for easy installation

Race Billet Distributor

- Drag race and circle track applications
- Analog design, locked-out timing
- Bearings support shaft top and bottom
- · Choice of small or large cap versions
- Melanized steel gear compatible with billet/cast cams

Oval Track Pro Race Distributor

- · Approved for use in NASCAR® competition
- Single or dual optical triggers (factory synchronized)
- · Optional Fiber Optic high speed laser
- · Most accurate "out of the box" distributor available
- Proven winner in all major racing series



Application	Pro-Curve	Pro-Curve	Race-Billet	Race-Billet	Oval Track Pro
	Large Cap	Small Cap	Large Cap	Small Cap	Retainer Cap
Chevrolet SB & BB	1000-1500	1000-1501	1000-1510	1000-1511	1000-1430
Chevy					1000-1400
Chrysler LA	1000-1800	1000-1801	1000-1810	1000-1811	
Chrysler B	1000-1802			1000-1812	
Chrysler RB	1000-1803			1000- 1813	
Dodge R5					1000-1409
Dodge R6					1000-1419
Ford 289/302	1000-1600	1000-1601	1000-1610	1000-1610	1000-1441
Ford 5.0 HO/351W	1000-1602	1000-1603	1000-1612	1000-1613	1000-1401
Ford 351W					1000-1421
Ford 351C/429-460	1000-1604	1000-1605	1000-1614	1000-1615	
Ford FE 332-428	1000-1606	1000-1607	1000-1616	1000-1617	
Ford FR9					1000-1451
GM R07					1000-1440
Holden V8	1000-1700	1000-1701	1000-1710	1000-1711	
Toyota (Deutsch)					1000-1412
Toyota Mech. Adv.					1000-2412

ph. 08 8363 5566 • www.cranecams.com.au