



LATE MODEL PRESSURIZED COOLING SYSTEMS WITH 36MM LIGHTWEIGHT RADIATOR

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C&R Racing being the leader in race cooling technology has brought circle track racers the same pressure cooling system technology that Formula One, IndyCar and NASCAR Sprint Cup, Nationwide & Truck series have been using for years.

The radiator utilizes a specially developed 36mm core that will withstand higher pressure race environments. While this new core is thinner, it will outperform conventional two row cores and it weighs less. Our Dirt Late Model radiator saves over 6 lbs of nose weight (wet) and will cool more efficiently than any of our competitor's radiators.

With the C&R pressurized cooling system, the engine can safely operate at higher temperatures, for a longer period of time. On a stock car, more tape can be applied to the grill opening also making it more aerodynamic. By utilizing the functionality of the air spring in the pressure can, there is less margin for error in case of rubber and oil dry build-up, running a leaner fuel mixture or a long caution flag. You can run leaner for power and not be in the danger zone of overheating. As an example, most NASCAR teams will run cooling system pressures as high as 60 psi on short and intermediate tracks and will race all day with temps at 265°. With today's technology, a pressurized cooling system is more efficient and more failsafe than the customary closed cooling systems that have been around for the last 80 years.

The new pressurized cooling system kit will come with our 36mm radiator, new design pressure can with sight glass and Jiffy Tite fitting, pressure relieve valve (PRV), pressure setting tool with single gauge and Jiffy Tite fitting and a bottle of Conklin SAFE water treatment.



Part Numbers

- 846-15288 Pressure System with Lightweight Modified Radiator 15 x 27.5 single pass -20 AN Male inlet 1 3/4" outlet
- 846-28190 Pressure System with Lightweight Late Model Double Pass Radiator 28" x 19" -20 Port Bung Inlet 1-3/4" High Outlet
- 846-28191 Pressure System with Lightweight Dirt Late Model Chevy Radiator 28" x 18-1/2" -20 AN Male Inlet 1-3/4" High Outlet
- 846-28192 Pressure System with Lightweight Dirt Late Model Ford Radiator 28" x 18-1/2" Two Male -12 Inlets 1-3/4" High Outlet
- 846-28193 Pressure System with Lightweight Dirt Late Model Ford Radiator 28" x 18-1/2" Two Male -16 inlets 1-3/4" High Outlet
- 846-30191 Pressure System with Lightweight Late Model Radiator w/10 Plate Heat Exchanger 30" x 18-1/2" -20 Port Bung Inlet 1-3/4" High Outlet

For more information please contact any of our sales team at 317.293.4100 or 704.799.0955.