ROCKWELL 16.5” x 7” “Q” vs. “Q” Plus Comparison

All “Q” Plus Brakes have the following features that are different from “Q” Brakes:
- Thicker Linings
- High Lift Camshaft
- Heavy Duty Return Spring
- The Trailer Axle Version of the 16.5” x 7” Brake Uses a Heavy Duty Bolt-On Camshaft Bushing

16.5” “Q” style brakes manufactured before 1994 can be retrofitted to the “Q” Plus style by changing the shoe and lining, the shoe return spring and the camshaft. Since 1994, the High Rise “Q” Plus camshaft design has been standard in all 16.5” “Q” Series Brakes. In this case, only the shoe/lining assembly and the return spring must be changed in order to go from the “Q” to the “Q” Plus Series Brake. In summary, as long as the 16.5” brake assembly has a “Q” Plus type (High Rise) camshaft, you can use either the “Q” or “Q” Plus Brake Shoe.

Important Note: Where your core account is concerned, 4515(Q) and 4707 (Q Plus) core groups are NOT interchangeable and do carry different core values. You CANNOT return 4515 cores against 4707 purchases (and vice versa). Both shoe cores are kept in separate Right to Return Accounts.