



# Every™ Overhaul. Genuine.

MidRange Overhaul Kits  
For B And C Series Engines



# MidRange Overhaul Kits.

- For B3.9, B5.9, C8.3 and ISC engines
- Manufactured to Cummins specifications, incorporating the latest improvements
- Full warranty coverage for up to six months with unlimited miles, kilometers or hours
- Backed by the largest parts and service network worldwide
- Promotional pricing (see your Cummins dealer or distributor)
- Complete kit can be ordered with one part number

## MidRange Overhaul Kits Include:

|                            | <b>B3.9</b> | <b>B5.9</b> | <b>C8.3/ISC</b> |
|----------------------------|-------------|-------------|-----------------|
| Pistons                    | 4           | 6           | 6               |
| Piston pins                | -           | -           | 6               |
| Piston pin retaining rings | 8           | 12          | 12              |
| Piston ring sets           | 4           | 6           | 6               |
| Connecting rod bearings    | 8           | 12          | 12              |
| Upper main bearings        | 4           | 6           | 6               |
| Lower main bearings        | 5           | 7           | 7               |
| Crankshaft thrust bearing  | 1           | 1           | 1               |
| Upper engine gasket set    | 1           | 1           | 1               |
| Cylinder liners            | -           | -           | 6               |
| Cylinder liner seals       | -           | -           | 6               |
| Lubricating oil pan gasket | 1           | 1           | -               |



See the chart below for the appropriate Overhaul Kit part number.

| <b>Engine</b>                        | <b>CPL</b>   | <b>Part No.</b>  |
|--------------------------------------|--|--|
| B3.9                                 | 591, 594, 595, 710, 721, 725, 741, 826, 843, 937, 1259, 1278, 1312   | 4089776  |
|                                      | 690, 730, 763, 857, 858, 971, 1201, 1202, 1268, 1277, 1508, 1509, 1631, 2021, 2340, 2414                               | 4955761  |
| B5.9                                 | 596, 691, 714, 791, 802, 845, 960  | 4955757  |
|                                      | 729, 761, 804, 807, 856, 938, 943, 947, 948, 949, 950, 994, 1160, 1163, 1168, 1189, 1245, 1266, 1279, 1288, 1289, 1440 | 4955758  |
|                                      | 599, 600, 698, 713, 742, 792, 834, 912, 940, 961, 962, 983, 998, 1209  | 4955759  |
|                                      | 1261   | 4955762  |
| C8.3                                 | 602 (ESN from 30415080 to 30417090)  | either<br>4955178<br>or 4920046<br>with liner<br>(3907792) |
|                                      | 602 (ESN from 30417091 to 30458870)  | 4920046  |
|                                      | 602 (ESN from 30459087 to 30557192)  | 4955178  |
|                                      | 602 (ESN from 45637117 to 46547536)  | 4955178  |
|                                      | 1262 (ESN from 44568816 to 44594419)   | 4955179<br>with liner<br>(3907792)                         |
|                                      | 1262 (ESN from 44596000 to 44701988)   | 4955179<br>with liner<br>(3907792)                         |
|                                      | 1262 (ESN from 44594755 to 44595278)   | 4955179  |
|                                      | 1439   | 4955180  |
|                                      | 1845 (ESN from 45289756 to 45635548)   | 4920045  |
|                                      | 1845 (ESN from 45636470 to 46567216)   | 4955181  |
|                                      | 1943 (ESN from 30433761 to 30458992)   | 4920045  |
|                                      | 1943 (ESN from 44595867 to 45636128)   | 4920045  |
|                                      | 1943 (ESN from 30459014 to 30531010)   | 4955181  |
|                                      | 1943 (ESN from 45636477 to 46458482)   | 4955181  |
|                                      | 1943 (ESN from 21542734 to 21542741)   | 4955181  |
| 2172 (ESN from 44595958 to 45634709) | 4955182<br>with liner<br>(3919937)   |  |
| 2172 (ESN from 45636246 to 46170438) | 4955182  |  |
| ISC                                  | 2694   | 4955183  |
|                                      | 2695   | 4955184  |
|                                      | 2964   | 4955185  |

If you need additional details, call our 1-800-DIESELS™ (1-800-343-7357) Customer Assistance Center, see [quickserve.cummins.com](http://quickserve.cummins.com), or contact your local Cummins dealer or distributor.



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