

ISX OVERHAUL KITS

ISX Overhaul Kits are offered in multiple tiers to provide additional value to customers and make it easier for service providers to quote, order, and install a comprehensive repair.



In the following tables you will find all currently available ISX overhaul kit part numbers. To locate overhaul kit part numbers on-line visit our [CPL Overhaul Look-up Tool on QSOL](#).

Engine	Certification	Overhaul Kit Tier	Part#	Liner Size	CPLs
ISX15	EPA98	CLASSIC	6429511	150MM	2629, 8257, 8244, 8255, 1771, 2933, 8242
			6429512	152MM	2629, 8257, 8244, 8255, 1771, 2933, 8242
			6429514	150MM	2834, 8246
		PRO	6431441RX	150MM	2629, 8257
			6431443RX		8244, 8255, 1771, 2933, 8242
			6431445RX		2834, 8246
ISX15	EPA07	CLASSIC	6429516	150MM	3459, 3229, 2732, 3775
			6429517	152MM	3459, 3229, 2732, 3775
			6429518	150MM	2733, 2734, 2919, 2965, 3167, 3320, 3458, 3774, 3776, 8519
			6429519	152MM	2733, 2734, 2919, 2965, 3167, 3320, 3458, 3774, 3776, 8519
		PRO	6431447RX	150MM	3459, 3229, 2732, 3775
			6431449RX		2733, 2734, 2919, 2965, 3167, 3320, 3458, 3774, 3776, 8519

Engine	Certification	Overhaul Kit Tier	Part#	Liner Size	CPLs
ISX15	EPA10/13	CLASSIC	5693737	150MM	3606, 3766, 3938, 3939, 4584, 4585, 4587, 4588.
			5579455	152MM	3606, 3766, 3938, 3939, 4584, 4585, 4587, 4588.
			5693738	150MM	3719, 3937, 4583, 4586, 4761.
			5579461	152MM	3719, 3937, 4583, 4586, 4761
			5693833	150MM	3348, 3376, 3490, 3491, 3688.
			5579451	152MM	3348, 3376, 3490, 3491, 3688.
		PRO	5693834RX	150MM	3348, 3376, 3490, 3491, 3688.
			5693837RX		3606
			5693838RX		3766, 3939, 4585, 4588.
			5693842RX		3719
			5693843RX		3937, 4583, 4586, 4761.
			6383940RX		3938, 4584, 4587
		ELITE	5693835RX	150MM	3348, 3376, 3490, 3491, 3688.
			5693839RX		3766, 3939, 4585, 4588.
			5693840RX		3606
			5693844RX		3719
			5693845RX		3937, 4583, 4586, 4761.
			6383941RX		3938, 4584, 4587

Engine	Certification	Overhaul Kit Tier	Part#	Liner Size	CPLs
X15	EPA17	CLASSIC	5693831	150MM	4343
			5693832	150MM	4342
		PRO	6324451RX	150MM	4342
			6324452RX	150MM	4343
		ELITE	6324454RX	150MM	4342
			6324455RX	150MM	4343
X15	EPA21	CLASSIC	6324448	150MM	5535, 5779, 5348
			6324450	150MM	5479, 5349

Engine	Certification	Overhaul Kit Tier	Part#	Liner Size	CPLs
ISX15 & QSX15	Euro V	CLASSIC	6438632	150MM	3575, 3567
			6438633	150MM	3574, 3566
	Tier 2	CLASSIC	6429520	150MM	2825, 8081, 8142, 8469, 8571, 8587, 8588
		PRO	6431450RX	150MM	2825, 8081, 8142, 8469, 8571, 8587, 8588
	Tier 3	CLASSIC	6429522	150MM	1732, 8760, 8761, 8762, 3087, 3088, 4262
		PRO	6431452RX	150MM	1732, 8760, 8761, 8762, 3087, 3088, 4262

Engine	Certification	Overhaul Kit Tier	Part#	CPLs
ISX12	EPA10/13	CLASSIC	5579425	3438, 3439, 3440, 3711, 3712, 4892
		PRO	5579439RX	3438, 3439, 3440
			5579440RX	3711, 3712, 4892
		ELITE	5579441RX	3438, 3439, 3440
			5579442RX	3711, 3712, 4892
X12	EPA17	CLASSIC	5633545	4814
		PRO	5633546RX	4814
		ELITE	633547RX	4814
ISX12 G ISX12N		CLASSIC	5693797	3647, 4745, 4875
		PRO	5693798RX	3647, 4745, 4875
		ELITE	5693799RX	3647, 4745, 4875

Don't Forget! When your customer wants a comprehensive engine rebuild, make sure to offer them a NOW® National Overhaul Warranty. NOW includes a complete overhaul and inspection of key components to ensure the correct reuse/replacement decisions are made. Replaced and inspected parts are covered under NOW. Only Genuine Cummins new and ReCon® parts are used as replacement components, and Cummins NOW certified technicians perform the work. Extended coverages provide peace-of-mind to your customers and improves customer relationships with service providers.

HEAVY-DUTY NOW
WARRANTY OPTIONS
 ISX12 G, ISX12N, ISX, X12, X15 and QSX engines

- NOW 2 years / 200,000 miles (321,870 km) or 7,200 hours.
- NOW 3 years / 300,000 miles (482,800 km) or 10,800 hours.

 Applicable only for ELITE Overhaul Kits

For more information please reference Section 6 of the Warranty Administration Manual on QSOL: <https://quickserve.cummins.com/qs3/portal/service/manual/en/4021290/>