

PRODUCT UPDATE - September 2016 (last update 08.04.2022)



from
385 Hp
to
600 Hp

Cummins

First ISX engine
rolled off in
1998

Most popular heavy-duty
engine in North America

DLC
needle

ISX Highway 15l
QSX Industrial
HPI Highway 12l

Nozzles and spare parts for CUMMINS® ISX/QSX INJECTORS suitable for Cummins® and Scania® HPI applications

The Cummins® ISX is an inline (Straight)-6 diesel engine produced by Cummins for heavy duty trucks and motorcoaches, replacing N14 in 2001 when gaseous emission regulations by EPA made the engine obsolete. ISX uses "Interact System" (abbr. "IS") to further improve the engine. This engine is widely used in highway and vocational trucks and is available in power ranging from 430 hp to 620 hp. QSX is the off-highway version of ISX and Q stands for Quantum. QSX is used for industrial, marine, oil & gas and other off-highway applications. The injection system is known as HPI (High Pressure Injection) in which the injectors are cam-actuated to create injection pressure.

ISX engines are used on Autocar, Freightliner, International (Navistar), Kenworth, Oshkosh, Peterbilt, Pierce, Roadmaster, Spartan, Van Hool, Volvo and Western Star.

Check out in next pages our products suitable for Cummins®



NOZZLES

Seven Code	Stamping	Injector No.	Engine
78820	3331242	4010291	CM570/CM870
78830	3348357	4062567	CM570/CM870
78850 •	4076965	1499714	Scania HPI DT12-11L01
78860	4088303	4088301	CM570/CM870
78865	4088566	4088327	CM570/CM870
78870 •	4088652	4010346 4062569	QSX15-C525
78875 •	4088662	4076902 4088665	CM871
78881	4902823		
78885	4954432	4954434	CM870
78890 •	4954886	4954888	CM871

DLC (Diamond-Like Carbon) = needle with special black coating



INJECTOR SPARE PARTS

