

Truck owners rely on IPD engine parts

#### **NEW IN-FRAME KIT ENHANCEMENTS**

Item Number	Item Description	Qty per Kit
A4720160169	BOLT, HEAD	38
N910105010003	BOLT, HEAD	1
A0000111071	BOLT, MAIN CAP	14
A4720380071	BOLT, CON ROD	12
A4721421880	GASKET, EXHAUST MANIFOLD	1
A4721421980	GASKET, EXHAUST MANIFOLD	1
A4720980080	GASKET, INTAKE	6
A4720980180	GASKET, CHARGE AIR PIPE	1
A4730960280	GASKET, TURBO MOUNTING	1
N00000001069	WASHER	1
N00000001070	WASHER	1
A4721800043	PISTON COOLING NOZZLE	6
N00000004795	PISTON COOLING NOZZLE BOLT	6

# IPD'S DRIVING AMBITION IS CUSTOMER SATISFACTION ON AND OFF THE ROAD.

IPD provides cost effective quality and savings without risk to engine life or performance. Truck drivers, engine rebuilders and parts distributors all over the world know they can rely on IPD parts to ensure their trucks deliver on time.

### **IPD Products for On-Highway Engines**

Caterpillar 3116, 3126, 3208, 3306, 3406, C7, C9, C10, C12, C13, C15

Cummins: ISX and ISX15

Detroit: 60 Series and DD15

Check with your IPD regional sales manager or customer service representative for our latest offerings or visit IPDNet at store.ipdparts.com

### Reliability Backed by IPD's Industry-Leading Warranty

All IPD quality parts for DD15 are backed by an industry-leading 2-year warranty (unlimited miles) for on-highway diesel applications.



## **IPD**

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ISO 9001: 2015 Certified

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IPD HAS ENHANCED THE ENGINE REBUILD KIT FOR THE DD15 – ORDER YOURS TODAY!

IPD has upgraded their DD15's in-frame kit coverage and it now includes all the head bolts, gaskets and fasteners needed for an engine rebuild using all new, quality parts. It's essential that you find a reliable and cost-effective product line to extend the engine life and performance of your trucks. IPD is the only aftermarket company that can offer you a full engine rebuild kit for Detroit DD15 that's made entirely from new, quality parts. All of IPD's DD15 engine components begin with drawings by our in-house engineering team, who reverse engineer the DD15 specifications to ensure a perfect fit every time. Not a single engine component leaves our manufacturing facility in Torrance, California without being tested and approved by our in-house quality assurance team who are experts in metrology and our entire company is ISO 9001: 2015 certified.

#### **IPD DD15 In-Frame Kit Feature:**

- Forged friction-welded steel pistons with cooling nozzles, rings, pins and retainers
- Cast iron liners available (APR and non-APR) with seals
- Main bearings, thrust washers, and connecting rod bearings
- Cylinder head gasket kit
- Head bolt kit, main cap and connecting rod bolts
- Oil pan gaskets and oil pan seals available separately
- Lower-end gasket kit available to make out-of-frame kit



		EPA07 2007-2009	EPA07 2007-2009	EPA07 2007-2009	EPA10 2010-2012	EPA10 2010-2012	EPA10 2010-2012	EPA10 2013	EPA10 2013	EPA07 2007-2009	EPA07 2007-2009
		WESTERN STAR	FREIGHTLINER	STERLING	FREIGHTLINER	WESTERN STAR		ASYMMETRIC TURBO (AT)	TURBO COMPOUND (TC)	EXPORT(USUALLY AUSTRALIA)	EXPORT EURO IV (USU- ALLY CHILE/MEXICO)
DESC	NOTES	472900S	472901S	472902S	472903S	472904S	472905S	472906S	472909S	472907S	472908S
INFRAME KIT	PISTON KITS, LINER KITS, ROD, MAIN, THRUST BEARING HEAD SET WITH BOLTS, R/C COVER GASKET	KIF2317/520	KIF2317/520	KIF2317/520	KIF2317/920	KIF2317/920	KIF2317/920	KIF2317/120APR	KIF2317/120APR	KIF2317/920	KIF2317/920
PISTON KIT	2PC WELDED PISTON W/RINGS-PIN- RETAINERS-COOLING NOZZLES	A4720302317	A4720302317	A4720302317	A4720302317						
RING SET	FOR USE WITH WELDED PISTON ONLY	A4720300624	A4720300624	A4720300624	A4720300624						
LINER KIT APR	INCLUDES APR RING & SEALS							A4720111910	A4720111910	A4720111910	A4720111910
LINER KIT NON APR	INCLUDES SEALS	A4720111810	A4720111810	A4720111810	A4720111810	A4720111810	A4720111810				
HEAD BOLT KITS		DD15CHBK	DD15CHBK	DD15CHBK	DD15CHBK						
ROD BEARING		A4720300960	A4720300960	A4720300960	A4720300960						
MAIN BEARING		A4720300240	A4720300240	A4720300240	A4720300240						
THRUST		A4720300445	A4720300445	A4720300445	A4720300445						
ROCKER CVR GASKET		A4720160180	A4720160180	A4720160180	A4720160121	A4720160121	A4720160121	A4720160121	A4720160121	A4720160121	A4720160121
HEAD SET		A4710161520	A4710161520	A4710161520	A4720161920	A4720161920	A4720161920	A4720162120	A4720162120	A4720161920	A4720162120
LOWER SET	INCLUDES CRANK SEALS	A4720102205	A4720102205	A4720102205	A4720102205						
OIL PAN SEAL	USED WITH PLASTIC OIL PAN	A4720140022	A4720140022	A4720140022	A4720140022						
OIL PAN GASKET	USED WITH ALUMINUM OIL PAN	A4720140322	A4720140322	A4720140322	A4720140322						
FRONT CRANK SEAL	INCLUDED IN LOWER SET	A0169970646	A0169970646	A0169970646	A0169970646						
REAR CRANK SEAL	INCLUDED IN LOWER SET	A0159974946	A0159974946	A0159974946	A0159974946						