



IPD IN-FRAME OVERHAUL KITS FOR 3400 SERIES TRUCK ENGINES QUICK REFERENCE GUIDE©

GENERAL COMMENTS OR QUESTIONS TO ASK

- 1) Serial Number and Arrangement Number are **needed for accurate parts ordering**.
- 2) Ask if customer has piston number off top of crown? **Only for reference** - does not imply it is proper piston!
- 3) Ask if engine is jacket water after cooled (JWAC) or air to air after cooled (ATAAC) ?
- 4) Ask if piston is 1-piece aluminum or 2-piece articulated with steel crown? **IPD offers both style pistons**.
- 5) What size rod and main bearings? (ie: Standard, Oversize) **Note IPD Conn. Rod Bearings are grooved for cavitation resistance**.
- 6) Would you like to try our Original IPD **Crevice Seal Style Liner "CS"** for added assurance against liner movement, O-ring deterioration?
- 7) **Out of Frame Kits are available** also from IPD - Please contact your IPD Customer Service Representative.
- 8) All IPD IF and OF kits come with our original **IPD Style™ 123 Gasket Sets** for **ALL** the parts you need for either in or out of frame overhaul!

3406A, B & C APPLICATIONS

3406 A-B-C INFRAME KITS	DESCRIPTION	PISTON NUMBER	Engine Series	COMMENTS	NOTES
IF4004/52	IN FRAME OVERHAUL KIT	9Y4004	A-B	JWAC	7FB & 4MG EARLY A-B
IF4004/52/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"
IF4004/62	IN FRAME OVERHAUL KIT	9Y4004	"B"	ATAAC	7FB & 4MG
IF4004/62/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"
IF9889/52	IN FRAME OVERHAUL KIT	9Y9889	"B"	JWAC	
IF9889/52/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"
IF9889/62	IN FRAME OVERHAUL KIT	9Y9889	"B"	ATAAC	4MG & 8TC
IF9889/62/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"
IF7212/52	IN FRAME OVERHAUL KIT	9Y7212	"B"	JWAC	
IF7212/52/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"
IF7212/62	IN FRAME OVERHAUL KIT	9Y7212	"B"	ATAAC	4MG & 8TC
IF7212/62/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"
IF8656M/112	IN FRAME OVERHAUL KIT	7E8656	"C"	ATAAC	3ZJ & 4CK
IF8656M/112/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"
IF0016M/112	IN FRAME OVERHAUL KIT	1010016	"C"	ATAAC	3ZJ
IF0016M/112/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"
IF0292M/112	IN FRAME OVERHAUL KIT	7E0292	"C"	ATAAC	3ZJ & 4CK
IF0292M/112/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"
IF5063M/272	IN FRAME OVERHAUL KIT	1175063	"C"	ATAAC	8PN
IF5063M/272/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"
IF0539M/62	IN FRAME OVERHAUL KIT	7E0539	"C"	ATAAC	4MG, 3ZJ & 8TC
IF0539M/62/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"
IF8700M/112	IN FRAME OVERHAUL KIT	7E8700	"C"	ATAAC	3ZJ & 4CK
IF8700M/112/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"

3406E APPLICATIONS

3406E INFRAME KITS	DESCRIPTION	PISTON NUMBER	Engine Series	COMMENTS	NOTES
IF2716M/462	IN FRAME OVERHAUL KIT	1082716M	"E"	1-PC Aluminum piston	Serial & Arrangement Number Specific
IF2716M/462/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"
IF2837/462	IN FRAME OVERHAUL KIT	1352837	"E"	Skirts <u>and</u> Crowns included	Serial & Arrangement Number Specific
IF2837/462/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"
IF5566/462	IN FRAME OVERHAUL KIT	1495566	"E"	Skirts <u>and</u> Crowns included	Serial & Arrangement Number Specific
IF5566/462/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"
IF2888/462	IN FRAME OVERHAUL KIT	7C2888	"E"	Skirts <u>and</u> Crowns included	Serial & Arrangement Number Specific
IF2888/462/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"
IF7352/462	IN FRAME OVERHAUL KIT	1807352	"E"	Available mid 2007	2nd generation crown with plate inserted into bottom of crown
IF7352/462/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	Available mid 2007	

3406E "CROWN-LESS" OVERHAUL KITS

3406E INFRAME KITS	DESCRIPTION	PISTON NUMBER	Engine Series	COMMENTS	NOTES
IF0241/462	CROWN-LESS IN FRAME OVERHAUL KIT	1300241 Piston SKIRT	"E"	Skirts included	5EK & 6TS
IF0241/462/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"
"1st Generation, Non Plated" CROWNS (1352837 / 7C2888 / 1495566) ARE COMPATIBLE WITH OUR 1300241 PISTON SKIRT		<i>Crowns available in kits listed above</i>			
IF6663/462	CROWN-LESS IN FRAME OVERHAUL KIT	136663 Piston SKIRT	"E"	Skirts included	5EK & 6TS
IF6663/462/CS	IN FRAME OVERHAUL KIT w/CS LINER	"	"	"	"
"2nd Generation, Plated" CROWNS (1807352) IS COMPATIBLE WITH OUR 1326663 PISTON SKIRT		<i>Crowns available in kits listed above</i>			

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This publication is intended as a quick reference guide only and not to be used as a full catalog. Please consult the IPD Parts Database™ or contact your IPD Customer Service Representative for more information. Correct Serial and Arrangement numbers is required for specific cataloging.

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