

Discover the power and reliability of our CTP C18 Marine engine kits, now available. These kits are meticulously designed to provide exceptional performance and durability in the demanding marine environment. With precision-engineered engine components and the renowned CTP quality, you can trust that these kits will keep your marine engine running smoothly and efficiently.

Our CTP C18 Marine engine kits come in four distinct configurations to meet varying needs and maintenance requirements:

- **ENGINE OVERHAUL KIT**: Your go-to solution for a complete engine overhaul. It includes all the necessary components, from liners, pistons, and bearings to all the required cylinder head parts, ensuring a thorough and reliable restoration of your marine engine's performance.
- OUT OF FRAME KIT: Designed for more focused maintenance, the Out of Frame Kit provides all the essential parts to replace crankshaft bearings, pistons, and liners. It's an ideal choice when a full overhaul is not needed but a significant refresh is required.
- INFRAME KIT: When you're looking to refresh your engine by replacing pistons and liners, the Inframe Kit is the perfect option. It covers these critical components while excluding front or rear gaskets, making it a cost-effective choice for targeted maintenance.
- INFRAME PLUS KIT: Like the Inframe Kit, the Inframe Plus Kit offers the same piston and liner replacement components but goes the extra mile by including main bearings. This option provides added peace of mind by addressing more of the engine's core components.

Whichever kit you choose, you can count on CTP quality and reliability to keep your marine engine operating at its best, ensuring smooth and efficient sailing for your vessel.

C18 ENGINE SERIAL: CKH, CYN, GEN, GES, J2K, JKH, KJT, NAY, PLE, T2P

PISTON 3196715 / COMPRESSION RATIO: 14.5:1

ENGINE OVERHAUL KIT: CTP3196715OH6M

KIT CONTENTS	QTY
LINER KIT WITH 3196715 PISTON	6
MAIN BEARING STD	7
THRUST BEARING STD	2
CONROD BEARING STD	6
CONROD BUSHING	6
CAMSHAFT BUSHING	7
VALVE, INLET	12
VALVE, EXHAUST	12
VALVE LOCK	48
VALVE SPRING, INNER	24
VALVE SPRING, OUTER	24
VALVE GUIDE	24
VALVE INSERT, EXHAUST	12
VALVE INSERT, INLET	12
GASKET KIT A	1

OUT OF FRAME KIT: CTP3196715OF6M

KIT CONTENTS	QTY
LINER KIT WITH 3196715 PISTON	6
MAIN BEARING STD	7
THRUST BEARING STD	2
CONROD BEARING STD	6
CONROD BUSHING	6
GASKET KIT A	1

IN FRAME PLUS KIT: CTP3196715IFP6M

KIT CONTENTS	QTY
LINER KIT WITH 3196715 PISTON	6
MAIN BEARING STD	7
THRUST BEARING STD	2
CONROD BEARING STD	6
GASKET KIT B	1

IN FRAME KIT: CTP3196715IF6M

(DOES NOT INCLUDE MAIN BEARINGS OR THRUST BEARING STD)

KIT CONTENTS	QTY
LINER KIT WITH 3196715 PISTON	6
CONROD BEARING STD	6
GASKET KIT B	1

C18 ENGINE SERIAL: C1J, J2K, KJT, NAX, T2P, WKB

PISTON 3294509 / COMPRESSION RATIO: 16.5:1

ENGINE OVERHAUL KIT: CTP3294509OH6M

KIT CONTENTS	QTY
LINER KIT WITH 3294509 PISTON	6
MAIN BEARING STD	7
THRUST BEARING STD	2
CONROD BEARING STD	6
CONROD BUSHING	6
CAMSHAFT BUSHING	7
VALVE, INLET	12
VALVE, EXHAUST	12
VALVE LOCK	48
VALVE SPRING, INNER	24
VALVE SPRING, OUTER	24
VALVE GUIDE	24
VALVE INSERT, EXHAUST	12
VALVE INSERT, INLET	12
GASKET KIT A	1

OUT OF FRAME KIT: CTP3294509OF6M

KIT CONTENTS	QTY
LINER KIT WITH 3294509 PISTON	6
MAIN BEARING STD	7
THRUST BEARING STD	2
CONROD BEARING STD	6
CONROD BUSHING	6
GASKET KIT A	1

IN FRAME PLUS KIT: CTP3294509IFP6M

KIT CONTENTS	QTY
LINER KIT WITH 3294509 PISTON	6
MAIN BEARING STD	7
THRUST BEARING STD	2
CONROD BEARING STD	6
GASKET KIT B	1

IN FRAME KIT: CTP3294509IF6M

(DOES NOT INCLUDE MAIN BEARINGS OR THRUST BEARING STD)

QTY
6
6
1

OUR KITS ARE ASSEMBLED IN 24 HOURS BASED UPON AVAILABILITY

^{*} Other part no. not included in the list are available. Please contact your sales representative if you have any questions. Part Numbers are used for reference purposes only.

C18 ENGINE SERIAL: GEX, T2R

PISTON 3687817 COMPRESSION RATIO: 16.5:1

ENGINE OVERHAUL KIT: CTP36878170H6M

KIT CONTENTS	QTY
LINER KIT WITH 3687817 PISTON	6
MAIN BEARING STD	7
THRUST BEARING STD	2
CONROD BEARING STD	6
CONROD BUSHING	6
CAMSHAFT BUSHING	7
VALVE, INLET	12
VALVE, EXHAUST	12
VALVE LOCK	48
VALVE SPRING, INNER	24
VALVE SPRING, OUTER	24
VALVE GUIDE	24
VALVE INSERT, EXHAUST	12
VALVE INSERT, INLET	12
GASKET KIT A	1

OUT OF FRAME KIT: CTP36878170F6M

KIT CONTENTS	QTY
LINER KIT WITH 3687817 PISTON	6
MAIN BEARING STD	7
THRUST BEARING STD	2
CONROD BEARING STD	6
CONROD BUSHING	6
GASKET KIT A	1

IN FRAME PLUS KIT: CTP3687817IFP6M

KIT CONTENTS	QTY
LINER KIT WITH 3687817 PISTON	6
MAIN BEARING STD	7
THRUST BEARING STD	2
CONROD BEARING STD	6
GASKET KIT B	1

IN FRAME KIT: CTP3687817IF6M

(DOES NOT INCLUDE MAIN BEARINGS OR THRUST BEARING STD)

KIT CONTENTS	QTY
LINER KIT WITH 3687817 PISTON	6
CONROD BEARING STD	6
GASKET KIT B	1

C18 ENGINE SERIAL: J2K, T2P

PISTON 3294511 COMPRESSION RATIO: 18:1

ENGINE OVERHAUL KIT: CTP32945110H6M

KIT CONTENTS	QTY
LINER KIT WITH 3294511 PISTON	6
MAIN BEARING STD	7
THRUST BEARING STD	2
CONROD BEARING STD	6
CONROD BUSHING	6
CAMSHAFT BUSHING	7
VALVE, INLET	12
VALVE, EXHAUST	12
VALVE LOCK	48
VALVE SPRING, INNER	24
VALVE SPRING, OUTER	24
VALVE GUIDE	24
VALVE INSERT, EXHAUST	12
VALVE INSERT, INLET	12
GASKET KIT A	1

OUT OF FRAME KIT: CTP32945110F6M

KIT CONTENTS	QTY
LINER KIT WITH 3294511 PISTON	6
MAIN BEARING STD	7
THRUST BEARING STD	2
CONROD BEARING STD	6
CONROD BUSHING	6
GASKET KIT A	1

IN FRAME PLUS KIT: CTP3294511IFP6M

KIT CONTENTS	QTY
LINER KIT WITH 3294511 PISTON	6
MAIN BEARING STD	7
THRUST BEARING STD	2
CONROD BEARING STD	6
GASKET KIT B	1

IN FRAME KIT: CTP3294509IF6M

(DOES NOT INCLUDE MAIN BEARINGS OR THRUST BEARING STD)

KIT CONTENTS	QTY
LINER KIT WITH 3294511 PISTON	6
CONROD BEARING STD	6
GASKET KIT B	1

OUR KITS ARE ASSEMBLED IN 24 HOURS BASED UPON AVAILABILITY

^{*} Other part no. not included in the list are available. Please contact your sales representative if you have any questions. Part Numbers are used for reference purposes only.

x6

KIT GUIDE







LINER KIT WITH PISTONS: 3196715, 3294509, 3687817, 3294511

MAIN BEARING STD

THRUST BEARING STD

CONROD BEARING STD









CONROD BUSHING

CAMSHAFT BUSHING

VALVE, INLET

VALVE, EXHAUST

VALVE LOCK











VALVE SPRING, INNER

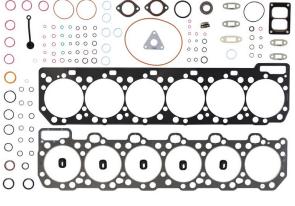
VALVE SPRING, OUTER

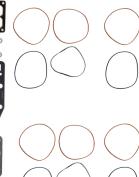
VALVE GUIDE

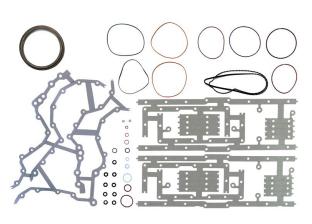
VALVE INSERT, EXHAUST

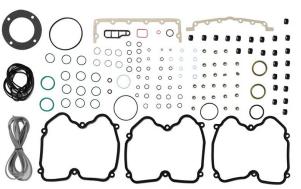
VALVE INSERT, INLET













* Other part no. not included in the list are available. Please contact your sales representative if you have any questions. Part Numbers are used for reference purposes only.