

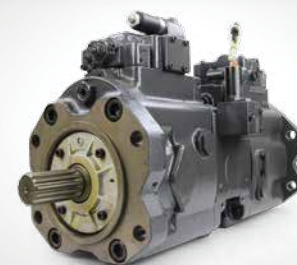


CASE REMAN APPLICATION GUIDE FOR TIER 3 & TIER 4A EXCAVATORS

CX SERIES



CNI | REMAN
INDUSTRIAL



CASE REMAN APPLICATION GUIDE

TIER 3 & TIER 4A CX SERIES EXCAVATORS

A/C COMPRESSOR		
PART	MODEL	PART NO.
A/C Compressor	CX130B	KHR3197R
	CX130C	
	CX135SR	
	CX145C SR	
	CX160B	
	CX160C	
	CX210B	
	CX210BLR	
	CX210BNLC	
	CX210C LC	
	CX210C LR	
	CX210C NLC	
	CX225SR	
	CX235C SR	
	CX240B	
	CX240BLR	
	CX250C	
	CX290B	
	CX300C	
	CX330	
	CX350B	
	CX350C	
	CX460	
CX470B		
CX470C		
ALTERNATOR		
Alternator	CX130B	87709229R
	CX130C	
	CX135SR	
	CX145C SR	
	CX160B	
	CX160C	
	CX290B	438007A1R
	CX300C	
	CX330	
	CX350B	
	CX350C	
	CX460	
	CX470B	
	CX470C	

ALTERNATOR				
PART	MODEL	PART NO.		
Alternator	CX210B CX210BLR CX210BNLC CX210C LC CX210C LR CX210C NLC CX225SR CX235C SR CX240B CX240BLR CX250C	87709230R		
	ARM/DIPPER CYLINDER			
	Arm/Dipper Cylinder		CX240B CX250C	KBV11020R
			CX290B CX300C	KBV13590R
			CX160B CX160C	KLV11040R
			CX130B CX130C CX145C SR	KNV14350R
			CX135SR	KNV1617R
			CX210B CX210BLR CX210BNLC CX210C LC CX210C NLC CX235C SR	KRV33000R
			CX210C LR	KRV24000R
			CX225SR	KRV26130R
CX210C LC CX235C SR		KRV33040R		
CX330 CX350B CX350C		KSV1927R		

ARM/DIPPER CYLINDER		
PART	MODEL	PART NO.
Arm/Dipper Cylinder	CX240BLR CX250C	KBV18420R
	CX145C SR	KMV19380R
	CX135SR	KNV1621R
	CX210C LR	KRV24010R
	CX470B CX470C	KTV12741R
	CX250C	KBV18440R
	CX145C SR	KMV19360R
AUXILIARY PUMP		
Auxiliary Pump	CX130B CX130C CX160B CX160C	KNJ10650R
	CX145C SR CX210B CX210BNLC CX210C LC CX210C LR CX210C NLC CX240B CX250C CX290B CX300C CX350B CX350C CX470C	KRJ10300R
	CX225SR	LJ01104R
	CX210BLR CX235C SR CX240BLR	LJ014510R
BOOM CYLINDER		
Boom Cylinder	CX240B CX240BLR CX250C	KBV25220R

BOOM CYLINDER		
PART	MODEL	PART NO.
Boom Cylinder	CX290B	KBV13600R
	CX300C	
	CX160B	KLV10960R
	CX160C	
	CX135SR	KMV13960R
	CX145C SR	KMV17900R
	CX130B	KNV14330R
	CX130C	
	CX210B	KRV32981R
	CX210BLR	
	CX210BNLC	
	CX210C LC	
	CX210C LR	
	CX210C NLC	
	CX235C SR	KRV33880R
	CX225SR	KRV3485R
	CX470C	KTV11441R
	CX240B	KBV25230R
	CX240BLR	
	CX250C	KBV13610R
	CX290B	
	CX300C	KLV10980R
	CX160B	
	CX160C	KLV10980R
	CX135SR	
	CX145C SR	KMV17920R
	CX130B	KNV14340R
	CX130C	
	CX210B	KRV32991R
	CX210BLR	
	CX210BNLC	
	CX210C LC	
	CX210C LR	
	CX210C NLC	

BOOM CYLINDER		
PART	MODEL	PART NO.
Boom Cylinder	CX235C SR	KRV33890R
	CX225SR	KRV3484R
	CX470C	KTV11431R
	CX130C	KNV16250R
	CX210C LC CX210C LR CX210C NLC	KRV33021R
	CX235C SR	KRV33920R
	CX225SR	KRV3483R
	CX470C	KTV10691R
	CX130C	KNV16270R
	CX210C LC CX210C LR CX210C NLC	KRV33031R
	CX235C SR	KRV33930R
	CX330 CX350B	KSV18740R
	CX470C	KTV10681R
BUCKET CYLINDER		
Bucket Cylinder	CX240B CX250C	KBV24080R
	CX290B CX300C	KBV13620R
	CX160B CX160C	KLV11081R
	CX135SR	KMV2545R
	CX130B CX130C CX145C SR CX210BLR CX210C LR CX240BLR CX250C	KNV12541R

BUCKET CYLINDER		
PART	MODEL	PART NO.
Bucket Cylinder	CX210B CX210BNLC CX210C LC CX210C NLC CX235C SR	KRV33010R
	CX330 CX350B CX350C	KSV18700R
	CX460 CX470B CX470C	KTV10720R
	CX145C SR	KMV16030R
	CX210C LC CX210C NLC CX225SR CX235C SR	KRV3237R
CYLINDER HEAD ASSEMBLY		
Cylinder Head Assembly	CX290B CX330 CX350B	47607697R
	CX210B CX210BLR CX210BNLC CX225SR CX240B CX240BLR	47607704R
	CX460 CX470B CX470C	47607709R
	CX300C CX350C	47607715R
	CX210C LC CX210C LR CX210C NLC CX235C SR CX250C	47607716R

CYLINDER HEAD ASSEMBLY		
PART	MODEL	PART NO.
Cylinder Head Assembly	CX130C CX145C SR CX160C	47607723R
	CX130B CX135SR CX160B	47607724R
DISPLAY/INSTRUMENT PANEL		
Display/Instrument Panel	CX130B CX160B CX210B CX210BLR CX210BNLC CX240B CX240BLR CX290B CX350B CX470B	KHR15202R
	CX130C CX145C SR CX160C CX210C LC CX210C LR CX210C NLC CX235C SR CX250C CX300C CX350C CX470C	KHR23593R
	CX330 CX460	KHR3827R
	CX135SR CX225SR	KHR4104R
DOZER BLADE CYLINDER		
Dozer Blade Cylinder LH	CX130B	168637A1R
	CX130C CX145C SR	KMV18480R

DOZER BLADE CYLINDER		
PART	MODEL	PART NO.
Dozer Blade Cylinder LH	CX135SR	KMV2368R
	CX225SR CX235C SR	KRV3283R
Dozer Blade Cylinder LH HBCV	CX130C	KMV18510R
	CX225SR CX235C SR	KRV15260R
Dozer Blade Cylinder RH	CX130B	168636A1R
	CX130C CX145C SR	KMV18490R
	CX135SR	KMV2367R
	CX225SR CX235C SR	KRV3282R
Dozer Blade Cylinder RH HBCV	CX130C	KMV18520R
	CX225SR CX235C SR	KRV15250R
ECU		
ECU – Cab	CX130B CX145C SR CX160B CX160C CX210B CX210BLR CX210BNLC CX210C LC CX210C LR CX210C NLC CX235C SR CX240B CX240BLR CX250C CX290B CX300C CX330 CX350B CX350C CX460 CX470B CX470C	KHN3392R

CASE REMAN APPLICATION GUIDE

TIER 3 & TIER 4A CX SERIES EXCAVATORS

ECU		
PART	MODEL	PART NO.
ECU – Engine	CX145C SR	47455121R
	CX210B CX210BLR CX210BNLC CX225SR	47487416R
	CX330 CX350B	84169244R
	CX460 CX470B	84169249R
	CX300C	84410046R
	CX470C	84476617R
	CX250C	84490803R
	CX350C	84490806R
	CX130B CX135SR	84541056R
	CX160B	84541415R
	CX210C LC CX210C LR CX210C NLC CX235C SR	84545048R
	CX130C	47455124R
	CX240B CX240BLR	84169242R
	CX290B	84169247R
	CX210C LC CX210C LR CX210C NLC CX235C SR	KRH15030R
ECU – Machine / A	CX130B CX160B CX210B CX210BLR	KHR10036R

ECU		
PART	MODEL	PART NO.
ECU – Machine / A	CX210BNLC CX240B CX240BLR CX250C CX290B CX350B CX350C CX470B	KHR10036R (continued)
	CX135SR CX225SR	KHR16325R
	CX460	KHR2692R
	CX130C CX145C SR CX160C CX210C LC CX210C LR CX210C NLC CX235C SR CX300C CX330 CX470C	KHR29013R
	CX130C CX145C SR CX160C CX210C LC CX210C LR CX210C NLC CX235C SR CX300C CX330 CX470C	KHR29063R
	CX210C LC CX210C LR CX210C NLC CX235C SR CX300C CX330 CX350C CX470C	84389447R
	CX130C CX145C SR CX160C CX210C LC CX210C LR CX210C NLC CX235C SR CX300C CX330 CX470C	KHR29063R
	CX130C CX145C SR CX160C CX210C LC CX210C LR CX210C NLC CX235C SR CX300C CX330 CX470C	KHR29063R
	CX130C CX145C SR CX160C CX210C LC CX210C LR CX210C NLC CX235C SR CX300C CX330 CX470C	KHR29063R
	CX130C CX145C SR CX160C CX210C LC CX210C LR CX210C NLC CX235C SR CX300C CX330 CX470C	KHR29063R
ECU – Machine / B	CX130C CX145C SR CX160C CX210C LC CX210C LR CX210C NLC CX235C SR CX300C CX330 CX350C CX470C	KHR29063R
ECU – Turbo	CX210C LC CX210C LR CX210C NLC CX235C SR CX250C	84389447R

ENGINE, LONG BLOCK		
PART	MODEL	PART NO.
Long Block Engine	CX290B CX330 CX350B	47609684ER
	CX210B CX210BLR CX210BNLC CX240B CX240BLR	47609664ER
	CX210C LC CX210C LR CX210C NLC CX235C SR CX250C	47609675ER
	CX300C CX350C	47609677ER
	CX130B CX135SR CX160B	47609678ER
	CX145C SR CX130C CX160C	47609682ER
	CX460	47609685ER
	CX470C	47609686ER
	CX130B CX130C CX135SR CX145C SR CX160B CX160C	87560086R
	CX460 CX470B	87603892R
FUEL INJECTION		
Fuel Injection Pump	CX470C	84476612R

FUEL INJECTION		
PART	MODEL	PART NO.
Fuel Injection Pump	CX290B CX300C CX330 CX350B CX350C	84390958R
	CX210B CX210BLR CX210BNLC CX210C LC CX210C LR CX210C NLC CX225SR CX235C SR CX240B CX240BLR CX250C	87560106R
	CX250C CX300C CX350C	84389479R
	CX470C	84476606R
	CX210C LC CX210C LR CX210C NLC CX235C SR	84545030R
	CX130C CX145C SR CX160C	84591253R
	CX210B CX210BLR CX210BNLC CX225SR CX240B CX240BLR CX290B CX330 CX350B	84300343R
	CX210B CX210BLR CX210BNLC CX225SR CX240B CX240BLR CX290B CX330 CX350B	84300343R
	CX210B CX210BLR CX210BNLC CX225SR CX240B CX240BLR CX290B CX330 CX350B	84300343R
	CX210B CX210BLR CX210BNLC CX225SR CX240B CX240BLR CX290B CX330 CX350B	84300343R
Fuel Injector	CX210B CX210BLR CX210BNLC CX225SR CX240B CX240BLR CX290B CX330 CX350B	84300343R

FUEL INJECTION		
PART	MODEL	PART NO.
Fuel Injector	CX130B CX135SR CX160B	87560084R
	CX460 CX470B	87603906R
HYDRAULICS		
Hydraulic Pump	CX240B CX240BLR CX250C	KBJ10510R
	CX290B CX300C	KBJ14600R
	CX160B	KLJ10571R
	CX160C	KLJ12940R
	CX135SR	KMJ11920R
	CX145C SR	KMJ14560R
	CX130B CX130C	KNJ11851R
	CX210B CX210BLR CX210C LC CX210C LR CX210C NLC CX235C SR	KRJ10290R
	CX225SR	KRJ21520R
	CX350B	KSJ12240R
	CX330	KSJ15460R
	CX350C	KSJ16730R
	CX460	KTJ10810R
	CX470B	KTJ11640R
	CX470C	KTJ13400R

HYDRAULICS		
PART	MODEL	PART NO.
Hydraulic Pump	CX160C	KLJ12950R
	CX135SR	KMJ11140R
	CX210B CX210C LC CX210C LR CX210C NLC	KRJ15970R
	CX225SR	KRJ21530R
	CX350C	KSJ16740R
	CX470C	KTJ13390R
Hydraulic Swivel	CX145C SR	LJ015050R
	CX145C SR	LJ019320R
	CX130B CX130C CX135SR CX160B CX160C CX210B CX210BLR CX210BNLC CX210C LC CX210C LR CX210C NLC CX225SR CX235C SR CX240B CX240BLR CX250C	KRA11190R
	CX290B CX300C CX330 CX350B CX350C CX460 CX470B CX470C	KSA1305R

HYDRAULICS		
PART	MODEL	PART NO.
Hydraulic Swivel	CX130B CX130C CX135SR CX145C SR CX225SR CX235C SR	KRA12010R
OIL PUMP		
Oil Pump	CX290B CX300C CX330 CX350B CX350C	87379102R
	CX210B CX210BLR CX210BNLC CX210C LC	87597079R

OIL PUMP		
PART	MODEL	PART NO.
Oil Pump	CX210C LR CX210C NLC CX225SR CX235C SR CX240B CX240BLR CX250C	87597079R (continued)
	CX130B CX130C CX135SR CX145C SR CX160B CX160C	84591275R
	CX460 CX470B CX470C	87604608R



CASE REMAN APPLICATION GUIDE

TIER 3 & TIER 4A CX SERIES EXCAVATORS

STARTER		
PART	MODEL	PART NO.
Starter	CX300C CX350C	84389463R
	CX130B CX130C CX135SR CX145C SR CX160B CX160C	87560087R
	CX460 CX470B CX470C	87605875R
	CX290B CX330 CX350B	87667305R

STARTER		
PART	MODEL	PART NO.
Starter	CX210B CX210BLR CX210BNLC CX210C LC CX210C LR CX210C NLC CX225SR CX235C SR CX240B CX240BLR CX250C	87711539R
SWING		
Swing Motor Reduction Gear	CX160B CX160C	KLC10020R
	CX135SR	KMC10010R

SWING		
PART	MODEL	PART NO.
Swing Motor Reduction Gear	CX145C SR	KMC10080R
	CX130B	KNC10010R
	CX225SR	KRC0228R
	CX210BLR CX210C LR	KRC10130R
	CX235C SR	KRC10510R
Swing Motor	CX250C	KBC10020R
	CX290B CX300C	KBC10200R
	CX160B CX160C	KLC10060R
	CX210B CX210BNLC CX210C LC CX210C LR CX210C NLC	KRC10260R
	CX350B CX350C	KSC10070R
	CX330	KSC10170R
	CX460 CX470B CX470C	KTC0171R
	CX225SR	LJ01035R
	CX135SR	LJ015900R
	CX130B CX130C	LJ016070R
	CX225SR	LN00111R
	CX130B	LN002340R
	CX240B CX240BLR CX250C	KBC10030R
Swing Reducer		
Swing Reduction Unit		

SWING		
PART	MODEL	PART NO.
Swing Reduction Unit	CX290B CX300C CX330	KSC10250R
	CX350B CX350C	KSC10240R
	CX460 CX470B CX470C	KTC10240R
	CX210B CX210BNLC CX210C LC CX210C LR CX210C NLC	LN001820R
	CX160B CX160C	LN001970R
	CX145C SR	LN003340R
TRAVEL		
Travel Motor Reduction Gear	CX240B CX240BLR CX250C	KBA14420R
	CX250C	KBA13690R
	CX160B	KLA10030R
	CX160C	KLA10650R
	CX130B CX130C CX135SR	KNA10520R
	CX210B CX210BLR CX210BNLC CX225SR	KRA15440R
	CX210C LC CX210C LR CX210C NLC CX235C SR	KRA15450R



TRAVEL		
PART	MODEL	PART NO.
Travel Motor Reduction Gear	CX460 CX470B	KTA10190R
	CX470C	KTA10192R
Travel Motor	CX130C CX145C SR	LJ015920R
	CX145C SR	LJ019370R
	CX290B CX300C	LJ018700R
	CX330 CX350B CX350C	LJ018710R
	CX460 CX470B CX470C	LJ018720R
Travel Reduction Unit	CX210B CX210BLR CX210BNLC CX225SR CX240B CX240BLR	LN001880R
	CX330 CX350B CX350C	LN002190R
	CX130B CX130C CX135SR CX145C SR CX160B	LN002260R
	CX250C	LZ010670R
TURBO		
Turbo	CX300C CX350C	84389386R
	CX210C LC CX210C LR CX210C NLC CX235C SR CX250C	84389483R

TURBO		
PART	MODEL	PART NO.
Turbo	CX470C	84477639R
	CX130C CX145C SR CX160C	84583468R
	CX460 CX470B	84606732R
	CX290B CX330 CX350B	87361311R
	CX130B CX135SR CX160B	87560082R
	CX210B CX210BLR CX210BNLC CX225SR CX240B CX240BLR	87560105R
WATER PUMP		
Water Pump	CX300C CX350C	84387953R
	CX210C LC CX210C LR CX210C NLC CX235C SR CX250C	84387963R
	CX210B CX210BLR CX210BNLC CX225SR CX240B CX240BLR	87596435R
	CX130B CX130C CX135SR CX145C SR CX160B CX160C	87597704R

WATER PUMP		
PART	MODEL	PART NO.
Water Pump	CX460 CX470B CX470C	87603703R
	CX290B CX330 CX350B	437924A1R





THE REMAN STORY.

From more product offerings to less downtime during installation, you're sure to appreciate the unique benefits of choosing CASE remanufactured parts for your equipment. And today, there are more reasons than ever to make reman a key element of your ongoing equipment maintenance program.

Significant savings

CASE remanufactured parts cost less than new parts – offering a great value while ensuring peak performance.

More choices

We're adding more parts to our already extensive reman roster all the time. This expanded offering gives you more options for your equipment needs.

Higher value

It's a fact. When you install our parts in your equipment, you can expect increased resale value.

OEM performance

Unlike "will-fit" parts, each CASE remanufactured part is engineered to deliver like-new performance that meets stringent CASE engineering specifications.

Prompt credit for your core

Your existing core has value. We do not deduct for a damaged core (as long as the core is like-for-like and not disassembled) so it's easier than ever to get credit for your core.

Less downtime with installation options

Because many CASE remanufactured parts are ready to install, our technicians can spend less time repairing. The result? Less labor hours, quicker turnaround and a whole new level of equipment uptime for you.

Quality

CASE remanufactured parts are completely disassembled. All parts are thoroughly inspected and reassembled to the latest OEM specifications.

Superior warranty protection

Unlike no-name competitors or rebuilds, CASE remanufactured parts provide same as new, and sometimes better than new, warranty coverage.

