

Machine is C7K00201

BOOM, STICK, BOOM CYLS, STICK CYLS BFE 01208

WEED BLUMB, COUPLER, THUMB CYL IS

Search email  Delete Archive Link LIST Sweep Move to Categories Brian Keith

Folders  
Inbox 3  
Junk  
Drafts 30  
Sent  
Deleted  
New folder  
Quick views  
Documents  
Flagged  
Photos 1  
New category

Brian Keith 20/06/2013  
To: Kevin Carter

PR-621

Kevin, 325D C7K00201 filter list:

ENGINE MODEL C7 serach # KH04526  
ARRANGEMENT # 276-1333  
2020 July inject 20R9079

1X 612503 OUTER AIR P532503 DON FG-AF25129M

1X 612504 INNER AIR P532504. DON FG-AF=25130M

2X 3261644 WATER SEPERATOR 1-DAY TANK 1- ReastANK

1X 1R0762 FUEL FILTER

1X 1R1807 ENGINE OIL FILTER

1X 518670 OR 1201013 PILOT FILTER

2X 0937521 CASE DRAIN FILTER P551348 DON P551348

1X DON P571271 OR 1799806 RETURN HYDRAULIC FILTER IN TANK P571271 DON.

DAB DOWN HUNG-SCREWS  
MC Recirculation AIF  
18-8C-6802 6mm allen head counter sink

1799806 CAB AIR FILTER

FRESH CAB AIF  
SERPENTINE BELT  
1127448 CAB AIR FILTER

A/C R374A CHARGE 1.31KG 2.8516S  
RAG-OIL 4C-2959  
SERPENTINE BELT 4004  
RINGS 2-269 7103  
ASSY 2-269 7103  
MASTER PIN 265 5109

new TRACK Group Feb 2017 all CAT 8" Pitch 51  
LINK # 378-8241 378-8242. CAT # Bunkies

ASSEMBLY 250 5001

CAT #5.  
TRACK PAD BOLTS 6U-1792 (3/4" x 16 x 2.40") nut 151860 (3/4" x 16)

See BACK more notes



~~TRUCK # 118 27-078 CH 578~~  
~~MODEL # 118 27-078 CH 578~~  
~~MODEL # 118 27-078 CH 578~~

GRAPPLE DUMP TRUCK MODELS

Serial #

4-70" ORL #12-4 white HDS

1-STRUTTER #12 Female Serial ORF

1-450 #12 Female Serial ORF

1-STEERER male Quick connect with #6 ORB - #12 ORF ADAPTER

1-SWEEP Female Quick connect with #6 ORB - #12 ORF ADAPTER

1-CASE DRUM #8 4 white 70" ORL

1-45" #3 Female Serial ORF

1-SMALLER #3 Female Serial ORF

1-#3 ORB - #3 ORF ADAPTER

1-HIGHLY QUICK CONNECT STEERER

1-53296 Female (153297)

1X GRAPPLE ORL HDS  
MODEL # 558-027-0314

15" ORL PHOTO FACE ORF C/L (center length)  
#8 4 white #8 ORF STR - #8 ORF STR (ends serial)

1X GRAPPLE ORL HDS TO SERIAL 2-34" ORL #8 4 white #8 ORF STR ORF - #8 90° ORF  
2-35" ORL #8 4 white #8 STR ORF - #8 90° ORF

TRAILER PROS & CONS February 8th 1974

TRAIL # 378 8241 # 378-824A

MASHIN PIV 265-5709 Washers 6Y085A SENSER (Y0847)  
TRAILER BOYS 6V179A 3/4" X 1/2" X 2.40"  
PRO NUTS 1\$1860 3/4" X 1/2"

R134A 2.87 LBS



PartStore

Need Help? E-mail Us Your Questions Now



Quick Access:

Applications...

- [Parts](#)
- [Search Help](#)
- [Return to PartStore](#)

## Service Information System

### Change Product/Part Configuration

Go To:

325D FM EXCAVATOR

Machine Serial Number - C7K00201 (Build Date - 19/12/2006)

C7.2 ENGINE - MACHINE

Engine Serial Number - KHX04526 (Build Date - 20/10/2006, Test Date - 23/10/2006, Ship Date - unknown)

#### ▼ PRODUCT - ENTIRE GROUP (C7K00201)

Qty.	Note	Serial No.	Part No.	Part Name
			268-1269	325D FM GENERAL FORESTRY
(N/A)	Y		<a href="#">268-1270</a>	GENERAL AR
(N/A)	Y		<a href="#">229-1855</a>	STICK AR-HOE
(N/A)	Y		<a href="#">266-6046</a>	COLD WEATHER AR
(N/A)	Y		<a href="#">272-0299</a>	TANK AR-FUEL
(N/A)	Y		<a href="#">272-0300</a>	CONTROL AR-FAN
(N/A)	Y		<a href="#">247-7332</a>	LINKAGE AR-BUCKET
(N/A)	Y		<a href="#">272-0297</a>	COUNTERWEIGHT AR
(N/A)	Y		<a href="#">262-1428</a>	BOOM AR-MASS
(N/A)		KHX04526	1000	ENGINE

Key:

Y Separate Illustration

#### ▼ ENGINE - ENTIRE GROUP (KHX04526)

Qty.	Note	Part No.	Change Level	Req. Qty	Part Name
					<b>PART NUMBERS</b>
	Y	<a href="#">276-1333</a>	02	001	ENGINE AR-COMPLETE

Key:

Y Separate Illustration

Copyright 1993 - 2013 Caterpillar Inc.  
All Rights Reserved.  
Private Network For SIS Licensees.

Tue Jun 11 10:07:12 PDT 2013

[Return](#)

## Product Configuration

*EX-131*

Serial Number:

[New Search](#)

[View Excel Report](#) [View PDF Report](#)

Inquiry Serial Number: **BFE01208** VIN Number:  
 Inquiry Serial Number Description: 325CL Hydraulic Excavator MA-1 Address Dealer:  
 Inquiry Product Reference/Arrangement No: 2251469 Declaring Dealer:  
 Selling Dealer: N030

[Expand All](#)

Serial Number	Ref. #/SMCS Code	Description	Category	Install Ind.	Install Date	Action
<input type="checkbox"/> BFE01208	225-1469	325CL HYDRAULIC EXCAVATOR MA-1			None	<a href="#">Modify</a>
<input type="checkbox"/> Attachments						
	176-2796	GUARD, BOTTOM HEAVY DUTY		Factory	None	<a href="#">Modify</a>
	177-2834	CHANGER, HAND CONTROL PATTERN		Factory	None	<a href="#">Modify</a>
	186-1122	STARTING, COLD WEATHER		Factory	None	<a href="#">Modify</a>
	192-4564	POWER SUPPLY, 12V-7A		Factory	None	<a href="#">Modify</a>
	193-6726	GUARD, VANDALISM		Factory	None	<a href="#">Modify</a>
	195-5376	GUARD, TRACK GUIDING		Factory	None	<a href="#">Modify</a>
	197-6296	325CL HYDRAULIC EXCAVATOR		Factory	None	<a href="#">Modify</a>
	167-7247	LINKAGE, BUCKET, C-FAMILY		Factory	None	<a href="#">Modify</a>
	176-2773	BOOM, R-REACH (20'2")		Factory	None	<a href="#">Modify</a>
	189-2778	EXIT, SECONDARY, REAR WINDOW		Factory	None	<a href="#">Modify</a>
	205-8322	STICK, 10'6"		Factory	None	<a href="#">Modify</a>
5GG04740	1000	ENGINE		Factory	None	<a href="#">Modify</a>
5G004740	1000	ENGINE		Factory	None	<a href="#">Modify</a>

Caterpillar Confidential: Yellow

[SIMSi Support/Feedback](#)

## Product Configuration

Serial Number:

EX-131

[New Search](#)

[View Excel Report](#) [View PDF Report](#)

Inquiry Serial Number:	<b>BFE01208</b>	VIN Number:
Inquiry Serial Number Description:	325CL Hydraulic Excavator MA-1	Address Dealer:
Inquiry Product Reference/Arrangement No:	2251469	Declaring Dealer:
Selling Dealer:	<u>N030</u>	

[Expand All](#)

Serial Number	Ref. #/SMCS Code	Description	Category	Install Ind.	Install Date	Action
<input type="checkbox"/> BFE01208	225-1469	325CL HYDRAULIC EXCAVATOR MA-1			None	<a href="#">Modify</a>
<input type="checkbox"/> Attachments						
	176-2796	GUARD, BOTTOM HEAVY DUTY		Factory	None	<a href="#">Modify</a>
	177-2834	CHANGER, HAND CONTROL PATTERN		Factory	None	<a href="#">Modify</a>
	186-1122	STARTING, COLD WEATHER		Factory	None	<a href="#">Modify</a>
	192-4564	POWER SUPPLY, 12V-7A		Factory	None	<a href="#">Modify</a>
	193-6726	GUARD, VANDALISM		Factory	None	<a href="#">Modify</a>
	195-5376	GUARD, TRACK GUIDING		Factory	None	<a href="#">Modify</a>
	197-6296	325CL HYDRAULIC EXCAVATOR		Factory	None	<a href="#">Modify</a>
	167-7247	LINKAGE, BUCKET, C-FAMILY		Factory	None	<a href="#">Modify</a>
	176-2773	BOOM, R-REACH (20'2")		Factory	None	<a href="#">Modify</a>
	189-2778	EXIT, SECONDARY, REAR WINDOW		Factory	None	<a href="#">Modify</a>
	205-8322	STICK, 10'6"		Factory	None	<a href="#">Modify</a>
5GG04740	1000	ENGINE		Factory	None	<a href="#">Modify</a>
5G004740	1000	ENGINE		Factory	None	<a href="#">Modify</a>

Caterpillar Confidential: Yellow  
[SIMSi Support/Feedback](#)

25-Nov-16 18,436 HRS @ ARROWNECK.  
- 250 HR SERVICE w/fuel filter.

DEC 9/16 18,525 HRS @ ARROWNECK  
REPLACE REAR ROLLER ON MAIN BOOM

DEC 17/16 18550 HRS @ ARROWNECK  
REPLACE BROKEN TRACK LINK.

DEC 29/16 18580 HRS @ ARROWNECK  
1000 HR SERVICE INC SWING DRIVE

13-Jan-17 ~~18,580~~ 18,686 HRS ARROWNECK  
- 250 HR SERVICE w/fuel filter.  
- weld nuts for saws.

Feb. 14/17 18,818 HRS @ SHOP.

REPLACE ALL TRACK ROLLERS, CARRIER ROLLERS, SPACERS,  
IDLERS, PADS & RAILS, BOTH TRACK ADJUSTERS and  
new one rebuilt. All from FINNICK CAT.

REPLACE LEFT TOP DRIVE ROLLER SEALS. INSTALL  
NEW HEAD SAW. WELD FRT LEFT GRAB ARM. TROUBLE  
SHOOT BOOM PROXIMITY - WIRES TOUCHING INSIDE DISPLAY.  
REPLACE BROKEN BOLTS ON BELLY PAN. INSTALL NEW  
ALTERNATOR.

Mar, 15/17 18881 HRS @ W. Watson  
Replace serpentine belt.

23 MARCH - 17 18,927 HRS @ W. Watson.  
- 250 HR SERVICE NO FF.



29-Feb-16 16,933 HRS @ EDDY.

- Diagnose measurement not work.

APR 7/16 17,173 HRS @ EDDY

250 HR SERVICE NO F.F.'S CHANGE ~~BE~~ BUTT  
SAW OILER. REMOVE REAR TUBE ROLLER.

APR 14/16 17,219 HRS @ EDDY

REBEARING & INSTALL REAR TUNNEL ROLLER.

MAY 27/16 17457 HRS @ PIN.

- 1000 HR SERVICE, Change Inner AIR, Hyd RETURN, Hyd pilot  
CASE RETURN, Attachment RETURN, change both fuel water separator  
drawn & Refil planetaries. Check swing oil level.

MAY 17/16 17,414 HRS @ PIN.

INSTALL BROKEN TRACK.

250 HR SERVICE + F.F. BLOW OUT RAD.

July. 5/16 17,673 HRS @ SNAG Bay.

250 HR SERVICE NO F.F. Blow out Coolers.

1-AUG-16 17,916 HRS @ Cinnamon.

- 250 HR SERVICE w/fuel filter. - Blow out coolers

6-OCT-16 18,185 HRS @ ARROWNECK.

- 250 HR SERVICE NO F.F.

- Replace LH feed wheel motor shaft seal.

- check for comp issues.

Handwritten notes at the top of the page, including a date and some illegible text.

Handwritten notes in the middle section, possibly describing a process or experiment.

Handwritten notes in the lower middle section, continuing the text from above.

Handwritten notes in the lower section, appearing to be a list or series of observations.

Handwritten notes in the bottom section, possibly concluding the entry.

Handwritten notes at the very bottom of the page, including a date and signature.

17-Nov-15

HRS @ TURNER

- Replace Boom encoder cabling all the way to box.
- Unit was counting backwards SWAP BIK & WHT signal wires, and counts normal.

20-Nov-15 16,367 HRS. TURNER

- 250 HR service with fuel filter, check finals & swing.
- Replace wire harness Bracket.

25-Nov-15 16,401 HRS TURNER

- 1000 HR Service, Change planetary oil, swing drive oil, Hyd RETURN filter, Hyd pilot filter, CASE drain filter, Aux hyd filter, Change Coolant sure CRAPT. Change Inner air filter.

DEC 7/15 16,460 HRS @ TURNER.

INSTALL NEW WATER PUMP + BELT.

JAN 14/16 16,653 HRS @ MT. Okeeny

- 250 HR service No fuel filter.
- Find oil leak @ fitting on HUI pump. Replace O-Ring clean and re check leak.
- Remove striped nuts for saw/oiler access door and weld new ones.

Feb 25/16 16920 HRS @ Eddy.

- 250 HR service with fuel filter swing, finals ok.
- Replace 7 missing track pad bolts, Remove clean and Reinstall other loose pads REPAIR BUTT SAW OILER + WELD NUTS TO SAW COVER MOUNT.

1-Sept-15 16029 HRS @ Bigger Creek.

- Grage and weld CRACKED TRACK CINKS.
- Bend back Broken grab arm knife and weld.

SEPT 14/15 16100 HRS. @ SHOP

Service 250 HRS. no FF's FINALS & SWING OK.

Remove computer & SEND TO RISLEY. NO DISPLAY FUNCTION  
REPLACE FRT SAW SLIDES.

OCT 5/15 - RISLEY COULDNT FIX COM III computer  
REPLACED WITH NEW COMS II computer. INSTALL  
new jump wires TO FIT COMS III WIRING WORKS.  
REPLACE BOOM ENCODER HARNESS FROM ENCODER TO  
JUNCTION PLUG - AND FROM JUNCTION PLUG TO

CARRIAGE BOX. REPLACE Feed wheel ENCODER & SHORT EYE  
JUNCTION BOX ON BOOM TO CARRIAGE BOX. INSIDE SHORTCUT  
OUT. PART # 3D050010 WELD GRAB ARM KNIFE FRT.

LEFT.

Reset Rear STROKE CYL GLAND. all new Seal,  
normal BYPASS on ROD INSTEAD OF TUBE FOR  
leakage (STUPID)

29-OCT-15 16233 HRS @ TURNER.

- Diagnose Boom encoder signal not getting to comp. ~~test~~ test  
new harness (bad.) Make new cable @ shop w/spare parts.  
Install on unit, test and zip tie harness out of way.

- Remove grab arm cylinder and Repair Broken eye on  
cylinder barrel.



MAY 5/17 19,177 HRS @ Pin

Service 250 HRS include FF swing & final good  
Replace top SAW ARBOUR AND Key.

June 1/17 19,332 HRS @ Pin.

-250 HR Service Done 100 HRS EARLY!

12-June-17 19,395 HRS @ Pin.

- Remove oil pan & pump Remove and replace  
Idle gear bearings. Reinstall,

10-July-17 19,560 HRS @ OCTOPUS.

-250HR Service w/Fuel filter.

JULY 25/17 19,620 HRS @ OCTOPUS

- CHANGE HOSE CARRIAGE WEAR SHELLS  
- UNPLUG CHAINSAW OILER

18-AUG-17 19,714 HRS @ Jump

- 1000 HR Service, Inner air, fuel water separator x2  
Hyd Return, Hyd pilot, 2x Hyd case drain, drain refill planetary  
drain refill swing.  
- Replace Engine belt tensioner.

20-Sept-17 19,825 @ CANYON.

-250 HR Service NO FF.

27-Sept-17 \_\_\_\_\_ @ canyon

- Replace oil pressure switch.

25-OCT-17 20,050 @ CANYON

-250 HR Service w/Fuel filter.

16-Nov-17 20,164 @ CANYON BR900

- Weld Ice corks.

29-Nov-17 20,242 @ CANYON BR900

- Cut out bad measuring cam section and Install  
Repair link.

10-11-11  
10-11-11  
10-11-11

10-11-11  
10-11-11

10-11-11  
10-11-11

10-11-11  
10-11-11

10-11-11  
10-11-11

10-11-11  
10-11-11

10-11-11  
10-11-11

10-11-11  
10-11-11

10-11-11  
10-11-11

10-11-11  
10-11-11

10-11-11  
10-11-11

10-11-11  
10-11-11

1-DEC-17 20,253 HRS @ CANYON BR 900  
- diagnose open in encoder CABLE. Take apart connector strip wires and Reconnect. Pin test cable. Reinstall and check.

6-DEC-17 20,295 HRS @ CANYON BR 5.  
- 250 HR Service NO PF.

18-JAN-18 20,474 HRS @ Grizzly.  
- Install new hoses for middle Roller Re Rem cabling. check all functions

1-FEB-18 20,556 HRS @ Grizzly.  
- Remove pump and replace coupler ~~Between~~ Connection to engine.  
- 250 HR Service w/Fuel.  
- Replace 10FT of measurement chain.

5-MAR-18 20,731 HRS @ STONEY.  
- 1000 HR Service, Inner AIR, Hyd Return. Hyd pilot CASE Return, Limit Return, Fuel water x2, DRAIN, REFILL TRAVEL, check swing oil.

Mar, 17, 2018 20890 HRS @ Stoney  
250 HR service NO FIF

4-may-18 21,115 HRS @ STONEY.  
- Replace wire harness for Condenser fan.  
- charge A/C SYSTEM.  
- Change poly measure chain guide

May, 10, 2018 21150 HRS @ Stoney  
250 HR with FIF

26-June-18 21,382 HRS @ Gladstone.  
250 HR Service NO PF. Blow out coolers

9-AUG-18 21,647 HRS @ Gladstone.  
- 250 HR Service w/Fuel Blow coolers

1-11-11  
1-11-11  
1-11-11

1-11-11  
1-11-11

1-11-11  
1-11-11  
1-11-11

1-11-11  
1-11-11

1-11-11  
1-11-11  
1-11-11

1-11-11  
1-11-11  
1-11-11

1-11-11  
1-11-11

1-11-11  
1-11-11

1-11-11  
1-11-11

1-11-11  
1-11-11

17-AUG-18 21,703 HRS @ Gladstone

- 1000 HR Service Inner air, water sep., Hyd Return, Hyd pilot Hyd case, Hyd Attc., DRAIN & Refill swing & finals. blow out cables.
- Replace butt saw coil

Nov, 08, 2018 21909 HRS @ Cameron Lk.

250 HR NO FIF

~~PM~~ MAR 1/2019 21924 HRS @ SHed Convert to Excavator New Engine  
Finnure installe.

Mar, 26, 2019 22171 HRS @ Pearson

250 HR service with FIF. Adjust grapple rotate pilot PSI'S, Line reliefs + port reliefs.

April 11/19 22294 HRS @ ALBERT Point

check GRAPPLE PSI ROTATE 2700 PSI AND 4100 PSI  
all good HEADS good with wood. 5 seconds rotate 360°  
Relief w/o leak @ cyl. Hose or link.  
oil leak @ Valve Cone CCV Vent.

Personnel A/c Control starting @ June

Need TransFER PSI sensor turbo boost Replaced turbo Boost Sensor

- Replace Needle, A/c Controller.

8-MAY-19 22,445 HRS @ Westwhatshan

- 250 HR Service NO FF.

INSTALL 4 Pilot Valve Block to Run GRAPPLE on machine's  
Relocate CAB. max over 12 inches

change HYD oil. BOB from Finnure DID engine.  
Comb Block. Runare Risky 2600 BOOM.

INSTALL Excavator Front Boom to Bucket  
Serial # BFE 01208 Boom, stick, Arc cylinder  
Quick-Copy, thumb.

May 16/19 22503 @ West whatshan

- replaced v/c gasket. Replace CCV assembly.

