

# CATERPILLAR 320D

BK8 / SEBP6013

## Contents

| Section                      | Page              |
|------------------------------|-------------------|
| <a href="#">Basic engine</a> | <a href="#">2</a> |
| <a href="#">Basic engine</a> | <a href="#">6</a> |

## 570-5577 KIT-ENGINE GASKET

570-5577 KIT-ENGINE GASKET S/N PM91-UP CENTRAL AND LOWER STRUCTURE FIELD INSTALLATION

Kit / parts list. The current source card does not provide a separate drawing.

| Ref.                                                                                                     | Part number | Description    | Qty | Code | Group page |
|----------------------------------------------------------------------------------------------------------|-------------|----------------|-----|------|------------|
|                                                                                                          | 8C-3445     | CAP-DUST       | 1   |      |            |
|                                                                                                          | 195-0452    | GASKET         | 1   |      |            |
|                                                                                                          | 213-2410    | GASKET         | 1   |      |            |
|                                                                                                          | 190-6114    | GASKET-OIL PAN | 1   |      |            |
|                                                                                                          | 3P-1156     | SEAL-O-RING    | 2   |      |            |
|                                                                                                          | 5P-6436     | SEAL-O-RING    | 1   |      |            |
|                                                                                                          | 5P-7530     | SEAL-O-RING    | 2   |      |            |
|                                                                                                          | 9F-4446     | SEAL-O-RING    | 1   |      |            |
|                                                                                                          | 033-6032    | SEAL-O-RING    | 1   |      |            |
|                                                                                                          | 214-7566    | SEAL-O-RING    | 2   |      |            |
|                                                                                                          | 214-7568    | SEAL-O-RING    | 2   |      |            |
|                                                                                                          | 238-5080    | SEAL-O-RING    | 3   |      |            |
|                                                                                                          | 238-5082    | SEAL-O-RING    | 1   |      |            |
|                                                                                                          | 330-8197    | SEAL-O-RING    | 1   |      |            |
|                                                                                                          | 5N-4185     | WASHER-SPECIAL | 1   |      |            |
| FOR A LIST OF RELATED PARTS THAT MAY BE REQUIRED FOR THE ENGINE REBUILD TO THE KIT CONSIST, PLEASE VISIT |             |                |     |      |            |
| <a href="http://dealer.cat.com/related">HTTP://DEALER.CAT.COM/RELATED</a>                                |             |                |     |      |            |

570-5623 KIT-ENGINE GASKET

570-5623 KIT-ENGINE GASKET S/N PM91-UP REAR STRUCTURE FIELD INSTALLATION

Kit / parts list. The current source card does not provide a separate drawing.

| Ref.                                                                                                                                                                                  | Part number | Description        | Qty | Code | Group page |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------|-----|------|------------|
|                                                                                                                                                                                       | 9Y-6089     | GASKET             | 2   |      |            |
|                                                                                                                                                                                       | 528-5684    | SEAL GP-CRANKSHAFT | 1   |      |            |
|                                                                                                                                                                                       | 061-9455    | SEAL-O-RING        | 1   |      |            |
|                                                                                                                                                                                       | 214-7567    | SEAL-O-RING        | 1   |      |            |
|                                                                                                                                                                                       | 238-5080    | SEAL-O-RING        | 2   |      |            |
| FOR A LIST OF RELATED PARTS THAT MAY BE REQUIRED FOR THE ENGINE REBUILD TO THE KIT CONSIST, PLEASE VISIT<br><a href="http://dealer.cat.com/related">HTTP://DEALER.CAT.COM/RELATED</a> |             |                    |     |      |            |

570-5630 KIT-ENGINE GASKET

570-5630 KIT-ENGINE GASKET S/N PM91-UP OIL COOLER AND LINES FIELD INSTALLATION

Kit / parts list. The current source card does not provide a separate drawing.

| Ref. | Part number | Description | Qty | Code | Group page |
|------|-------------|-------------|-----|------|------------|
|      | 195-0452    | GASKET      | 1   |      |            |
|      | 209-7290    | GASKET      | 1   |      |            |
|      | 209-7293    | GASKET      | 1   |      |            |
|      | 5P-7530     | SEAL-O-RING | 1   |      |            |
|      | 214-7566    | SEAL-O-RING | 2   |      |            |
|      | 214-7568    | SEAL-O-RING | 1   |      |            |
|      | 228-7088    | SEAL-O-RING | 1   |      |            |
|      | 228-7089    | SEAL-O-RING | 1   |      |            |
|      | 228-7092    | SEAL-O-RING | 1   |      |            |
|      | 238-5080    | SEAL-O-RING | 1   |      |            |
|      | 238-5081    | SEAL-O-RING | 3   |      |            |
|      | 238-5082    | SEAL-O-RING | 1   |      |            |
|      | 464-0509    | SEAL-O-RING | 1   |      |            |

FOR A LIST OF RELATED PARTS THAT MAY BE REQUIRED FOR THE ENGINE REBUILD TO THE KIT CONSIST, PLEASE VISIT  
[HTTP://DEALER.CAT.COM/RELATED](http://dealer.cat.com/related)

## 570-5632 KIT-ENGINE GASKET

570-5632 KIT-ENGINE GASKET S/N PM91-UP SINGLE CYLINDER HEAD FIELD INSTALLATION

Kit / parts list. The current source card does not provide a separate drawing.

| Ref. | Part number | Description                    | Qty | Code | Group page |
|------|-------------|--------------------------------|-----|------|------------|
|      | 1P-0451     | GASKET                         | 1   |      |            |
|      | 161-3411    | GASKET                         | 6   |      |            |
|      | 191-4457    | GASKET                         | 1   |      |            |
|      | 197-8419    | GASKET                         | 1   |      |            |
|      | 219-2340    | GASKET                         | 1   |      |            |
|      | 187-1315    | GASKET AS                      | 1   |      |            |
|      | 9X-6620     | LOCKNUT (M10X1.5-THD)          | 4   | M    |            |
|      | 3S-9643     | SEAL-LIP TYPE                  | 1   |      |            |
|      | 4G-4972     | SEAL-O-RING                    | 1   |      |            |
|      | 6V-6609     | SEAL-O-RING                    | 3   |      |            |
|      | 214-7566    | SEAL-O-RING                    | 2   |      |            |
|      | 214-7567    | SEAL-O-RING                    | 2   |      |            |
|      | 214-7568    | SEAL-O-RING                    | 12  |      |            |
|      | 228-7089    | SEAL-O-RING                    | 2   |      |            |
|      | 228-7096    | SEAL-O-RING                    | 2   |      |            |
|      | 238-5080    | SEAL-O-RING                    | 3   |      |            |
|      | 268-3490    | SEAL-VALVE COVER               | 1   |      |            |
|      | 285-4106    | SEAL-VALVE COVER               | 1   |      |            |
|      | 418-6781    | STUD-TAPERLOCK (M10X1.5X40-MM) | 4   | M    |            |

FOR A LIST OF RELATED PARTS THAT MAY BE REQUIRED FOR THE ENGINE REBUILD TO THE KIT CONSIST, PLEASE VISIT  
[HTTP://DEALER.CAT.COM/RELATED](http://dealer.cat.com/related)

CAT codes: M.

0A-0000 CHART-COMMONALITY

0A-0000 CHART-COMMONALITY S/N EG11-UP; EF21-UP; FH51-UP; H251-UP; AB71-UP; H271-UP; BK81-UP; FH91-UP; EXA1-UP; M4A1-UP; EXB1-UP; FJC1-UP; ET21-UP; HFC1-UP; M3D1-UP; DPE1-UP; MGE1-UP; MZE1-UP; PYE1-UP; F4F1-UP; FEF1-UP; JPG1-UP; LZJ1-UP; FH31-UP; P4J1-UP; P4L1-UP; FRM1-UP; TNN1-UP; X3N1-UP; DYP1-UP; KFP1-UP; M8P1-UP; MZP1-UP; NPR1-UP; SM31-UP; TPR1-UP; CET1-UP; HEW1-UP; PEW1-UP; MCX1-UP; GCY1-UP; JFY1-UP; NGY1-UP; CE41-UP; FH41-UP; L441-UP; N641-UP; BT51-UP

No separate drawing is provided in the current catalog card.

| Ref.                                                                                                                                                                                                                                                                                                                                         | Part number | Description | Qty | Code | Group page |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|-----|------|------------|
| <a href="/sisweb/servlet/cat.dcs.sis.controller.integration.CSSISIntegrationServlet?accessmethod=media&amp;interfaceind=A&amp;lang=E&amp;3framestate=Y&amp;mediano0=REHS3699&amp;smediano=REHS3699&amp;infotypeid=15&amp;ionno=1&amp;iesysctlno=i03898633&amp;levelseqno=i0" target="appContent">REFER TO REHS3699 FOR COMMONALITY CHART</a> |             |             |     |      |            |

**MANUALS-KOMATSU.COM**

## **Complete Caterpillar PDF Parts Catalogue**

BK8-SEBP6013

**\$99**

Buy on this catalogue page in our store.

Download instructions are sent after payment confirmation.

**Buy complete PDF - \$99**