

Engine

Xtx tier 3 (2007-2013) - XTX3 - 145

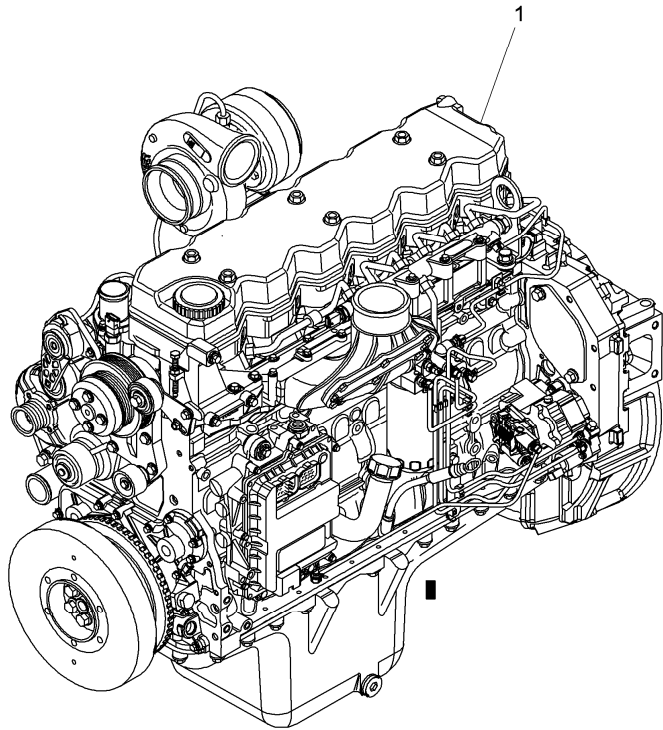
XTX3\00006475.png

A-05  
01



A0501

Engine assembly



				Inglese
1	6507291M91	➡	N14131 112 kw	1 Engine
1	6511067M91		112 kw	1 Engine
			A	
			B	
			C	
1	713019A1	➡	N14130 112 kw	1 Engine

➡ From serial or engine number  
➡ Up to serial or engine number  
A Flexibility engine  
B For market "cee"  
C For market "n.a.o."

Engine

Xtx tier 3 (2007-2013) - XTX3 - 145

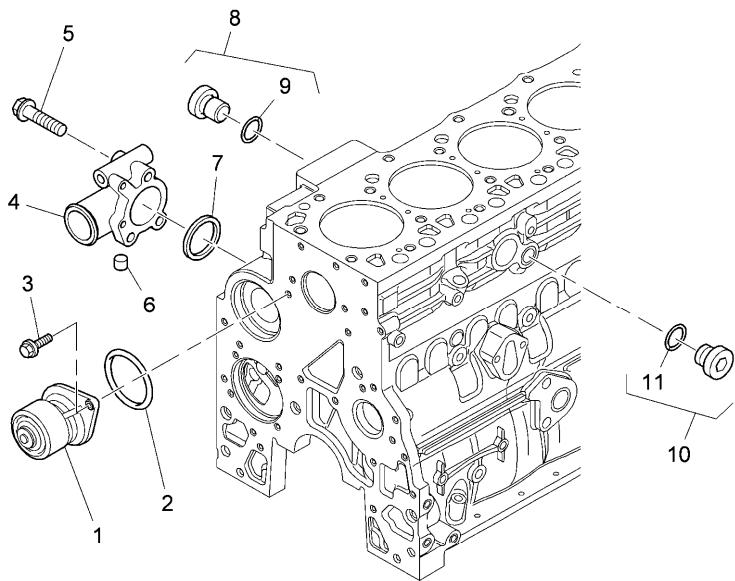
XTX3\00006476.png

A-05  
02



A0502

Water pump



		Inglese	
1	710239A1		1 Pump assy
2	707445A1	●	3689033M1(1) 1 Seal
3	704984A1	◄	M8 x 25 mm 2 Bolt
		●	3688856M1(1)
4	705259A1		1 Elbow assy
5	704801A1	◄	M10 x 65 mm 3 Bolt
		●	3688774M2(1)
6	704784A1		1 Plug
7	707367A1	●	3689032M1(2) 2 Seal
8	704850A1	●	704848A1(1) 1 Plug
9	707405A1	!	8 1 O-ring
10	704578A1		1 Plug
11	704555A1	!	10 1 Washer
!	This is a component of an assembly		
◄	Length		
●	Replacement		

Engine

Xtx tier 3 (2007-2013) - XTX3 - 145

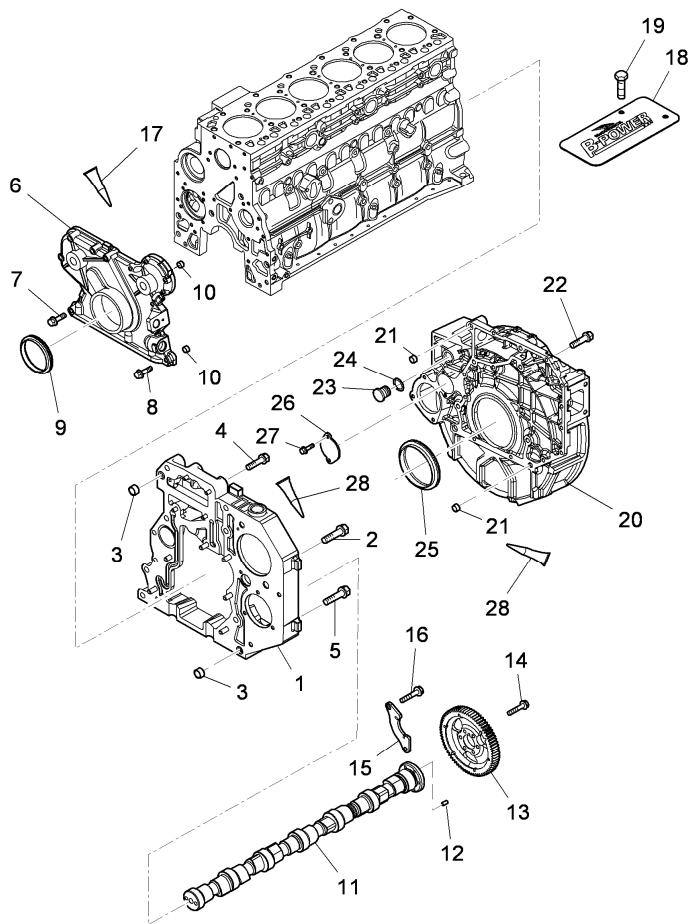
XTX3\00006477.png

A-05  
03



A0503

Cylinder block cover - camshaft



- |    |          |                |
|----|----------|----------------|
| 1  | 705053A1 |                |
| 2  | 704999A1 |                |
| 2  | 705015A1 |                |
| 3  | 704983A1 |                |
| 4  | 705003A1 | ◄► M8 x 17 mm  |
| 5  | 704910A1 |                |
| 6  | 704913A1 | A              |
| 7  | 705003A1 | ◄► M8 x 17 mm  |
| 8  | 704995A1 | ◄► M8 x 30 mm  |
| 9  | 704686A1 | ● 6513391M1(1) |
| 10 | 704693A1 |                |
| 11 | 714686A1 |                |
| 12 | 705005A1 |                |
| 13 | 704887A1 |                |
| 14 | 705004A1 |                |
| 15 | 704931A1 |                |
| 16 | 704997A1 | ◄► M8 x 17 mm  |
| 17 | TBA      |                |
| 18 | 707729A1 |                |
| 19 | 555-1    | ◄► M8 x 16 mm  |
| 20 | 705098A1 | C              |
| 21 | 704983A1 |                |
| 22 | 705002A1 | ◄► M12 x 80 mm |
| 22 | 705020A1 | ◄► M12 x 80 mm |

Inglese

- |   |            |
|---|------------|
| 1 | Housing    |
| 1 | Bolt       |
| 2 | Bolt       |
| 2 | Dowel      |
| 4 | Bolt       |
| 3 | Bolt       |
| 1 | Cover      |
| 5 | Bolt       |
| 8 | Bolt       |
| 1 | Seal       |
| 2 | Dowel      |
| 1 | Camshaft   |
| 1 | Dowel      |
| 1 | Gear       |
| 6 | Bolt       |
| 1 | Yoke       |
| 2 | Bolt       |
| 3 | Loctite    |
| 1 | Note plate |
| 2 | Bolt       |
| 1 | Cover      |
| 2 | Dowel      |
| 6 | Bolt       |
| 2 | Bolt       |

Engine

Xtx tier 3 (2007-2013) - XTX3 - 145

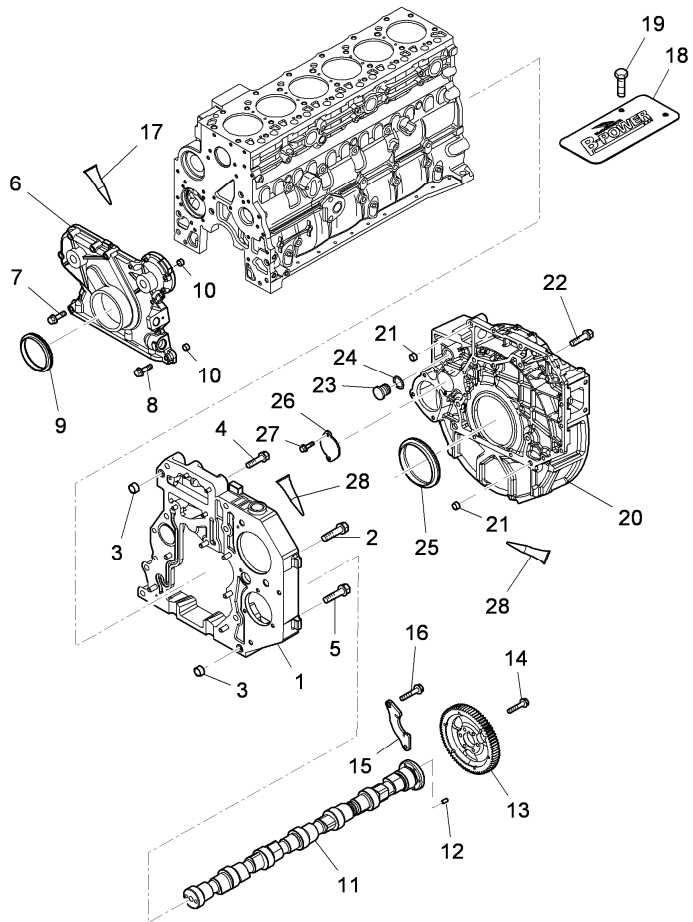
XTX3\00006477.png

A-05  
03



A0503

Cylinder block cover - camshaft



Inglese

22	712165A1	◄►	M10 x 40 mm	8	Bolt
22	712166A1	●	4219091M1(0)	0	Bolt
23	704847A1			1	Plug
24	714949A1			1	O-ring
25	704687A1	●	6514306M1(1)	1	Seal
26	704799A1			1	Cover
27	704997A1	◄►	M8 x 17 mm	2	Bolt

- ◄► Length
- Replacement
- A Front
- C Flywheel

Engine

Xtx tier 3 (2007-2013) - XTX3 - 145

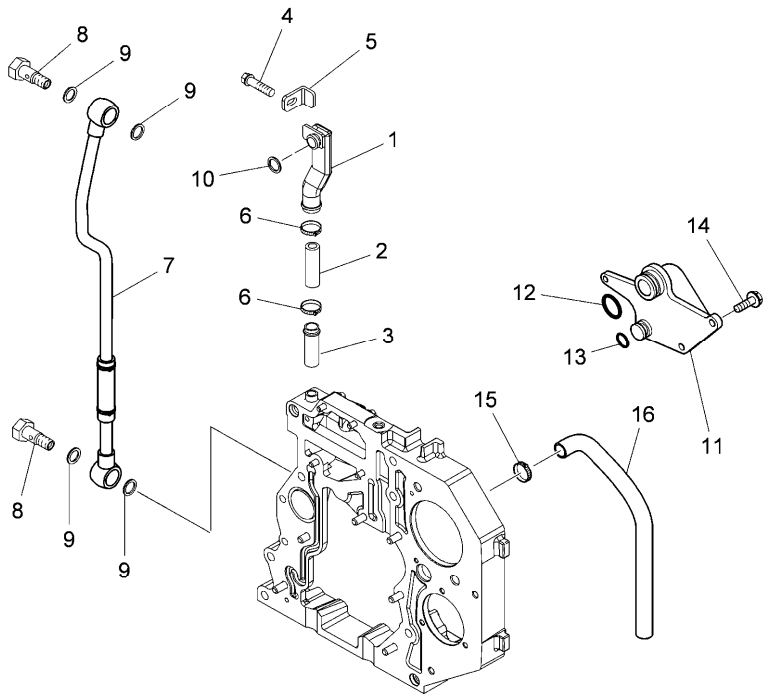
XTX3\00006478.png

A-05  
04



A0504

Vent and airing



- 1 704935A1
  - 2 704939A1
  - 3 704940A1
  - 4 704937A1
  - 5 704936A1
  - 6 704728A1
  - 7 705029A1
  - 8 707341A1
  - 9 705062A1 ! 7
  - 10 704962A1 ! 7
  - 3688996M1(1)
  - 11 714673A1
  - 12 714672A1
  - 13 704960A1
  - 14 705021A1
  - 15 3551942M1
  - 16 714463A1 ◀▶ 760 mm
- ! This is a component of an assembly  
 ▶ Length  
 ● Replacement

Inglese

- 1 Pipe
- 1 Tube
- 1 Connector
- 1 Bolt
- 1 Retainer
- 2 Clip
- 1 Tube assy
- 2 Bolt, banjo
- 4 Seal
- 1 Seal
- 1 Breather
- 1 O-ring
- 1 Seal
- 3 Bolt
- 1 Clamp
- 1 Hose

Engine

Xtx tier 3 (2007-2013) - XTX3 - 145

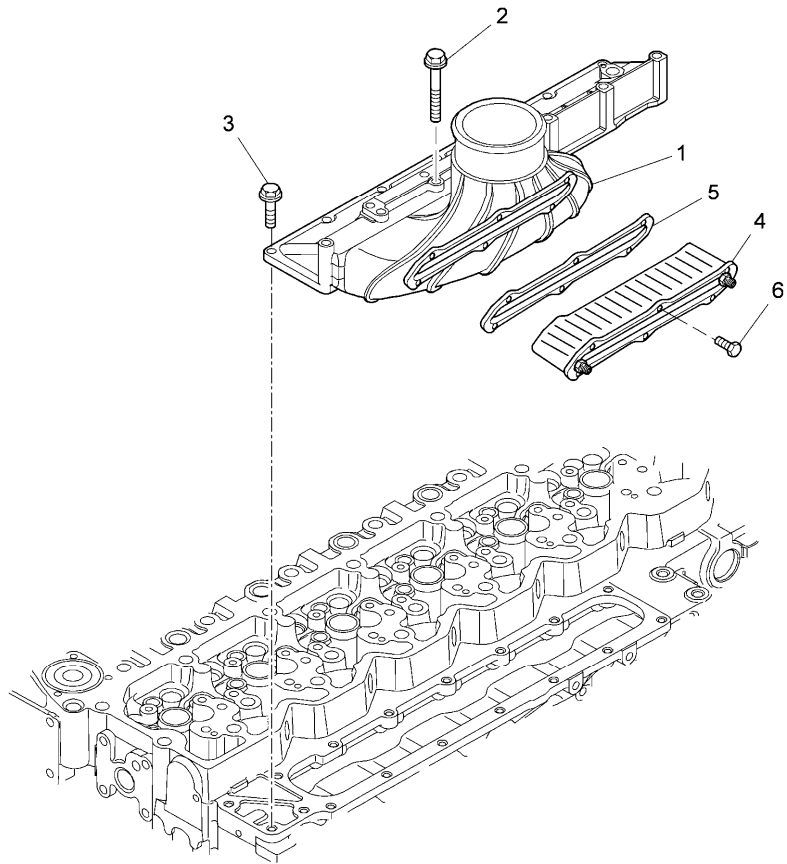
XTX3\00006482.png

A-05  
05



A0505

Manifolds - intake



- |   |          |   |               |         |   |                  |
|---|----------|---|---------------|---------|---|------------------|
| 1 | 714677A1 | ● | 4218278M91(1) | Inglese | 1 | Manifold         |
| 2 | 714676A1 |   |               |         | 2 | Bolt             |
| 3 | 704990A1 | ◄ | M8 x 25 mm    |         | 8 | Bolt             |
| 4 | 714680A1 |   |               |         | 1 | Heater           |
| 5 | 714679A1 | ● | 3689096M1(1)  |         | 1 | Gasket, manifold |
| 6 | 714678A1 |   |               |         | 6 | Bolt             |
- ◄ Length  
● Replacement

Engine

Xtx tier 3 (2007-2013) - XTX3 - 145

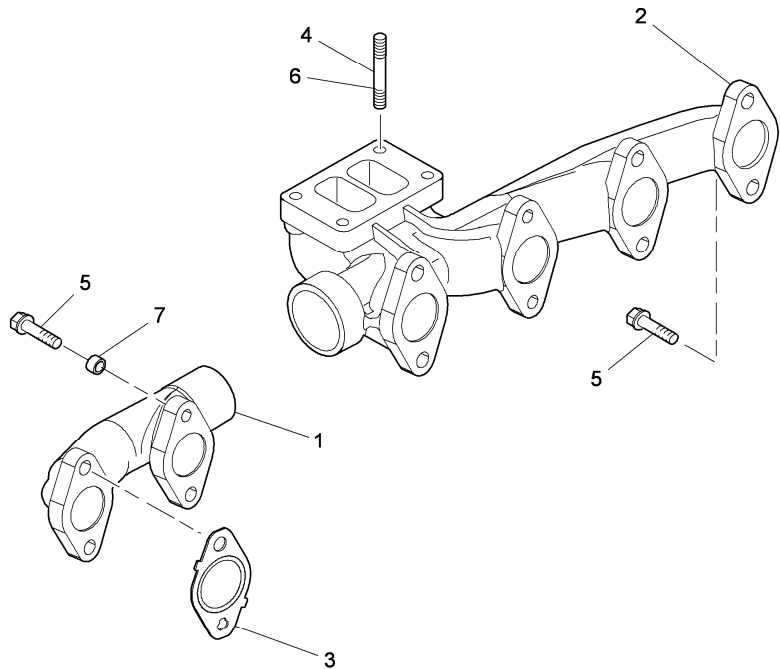
XTX3\00006483.png

A-05  
06



A0506

Manifold - exhaust



- |   |          |   |               |         |    |                  |
|---|----------|---|---------------|---------|----|------------------|
| 1 | 704658A1 |   |               | Inglese | 1  | Manifold         |
| 2 | 710628A1 | ● | 3689068M1(1)  |         | 1  | Manifold         |
| 3 | 707350A1 | ● | 3689062M1(1)  |         | 6  | Gasket, manifold |
| 4 | 705008A1 |   |               |         | 3  | Stud             |
| 5 | 715346A1 | ● | 3689072M1(12) |         | 12 | Bolt             |
| 6 | 714682A1 | ◄ | M10 x 35 mm   |         | 1  | Stud             |
|   |          | ● | 3688946M1(1)  |         |    |                  |

- ◄ Length
- Replacement

Engine

Xtx tier 3 (2007-2013) - XTX3 - 145

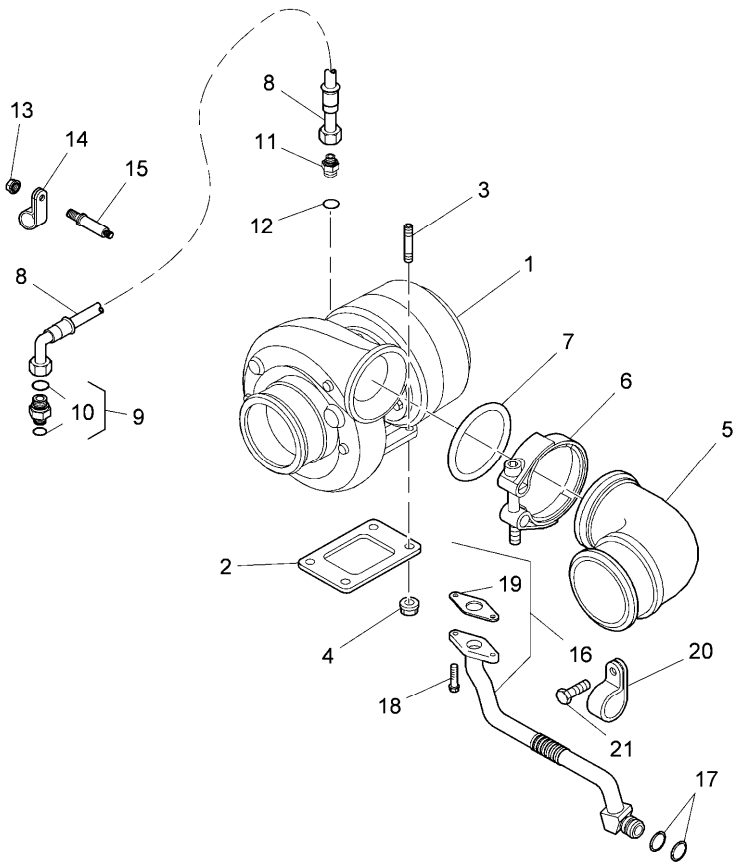
XTX3\00006484.png

A-05  
07



A0507

Supercharging system



		Inglese	
1	714716A1	● 3689063M1(1)	1 Turbocharger assy
2	704792A1	● 3688770M1(1)	1 Gasket, manifold
3	705008A1		4 Stud
4	705009A1	● 3688862M1(4)	4 Nut
5	711443A1		1 Elbow
6	3684506M91		1 Collar
7	705010A1		1 O-ring
8	711759A1	● 3689065M1(1)	1 Pipe
9	704793A1		1 Connector
10	707420A1	! 9	1 O-ring
10	707421A1	! 9	1 O-ring
11	TBA	● 3688864M1(1)	1 Connector
12	TBA		1 O-ring
13	708557A1	● 3688948M1(1)	1 Nut
14	706304A1		1 Clip
15	706318A1	● 3689104M1(1)	1 Screw assy
16	707397A1		1 Pipe
17	706307A1	● 3688995M1(2)	2 O-ring
18	704984A1	◄ M8 x 25 mm	2 Bolt
19	707389A1	● 3688856M1(1)	1 Gasket, housing
		● 36888672M1(1)	
20	704905A1		1 Clip
21	707366A1	◄ M12 x 25 mm	1 Bolt



Engine

A-05  
07

Supercharging system

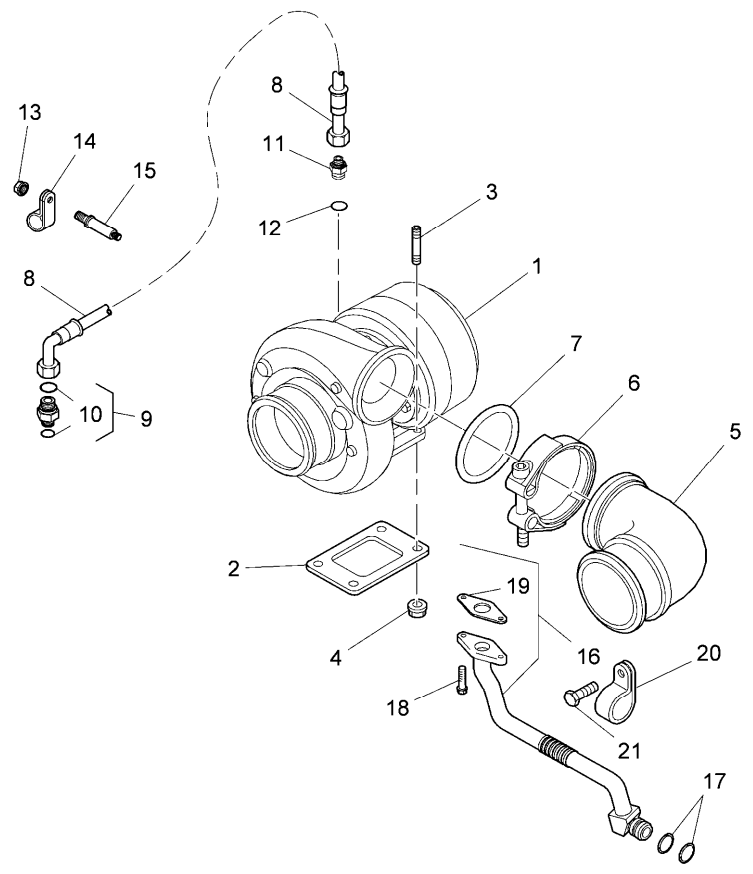
Xtx tier 3 (2007-2013) - XTX3 - 145



A0507

XTX3\00006484.png

- ! This is a component of an assembly
- ◄ Length
- Replacement



Engine

Xtx tier 3 (2007-2013) - XTX3 - 145

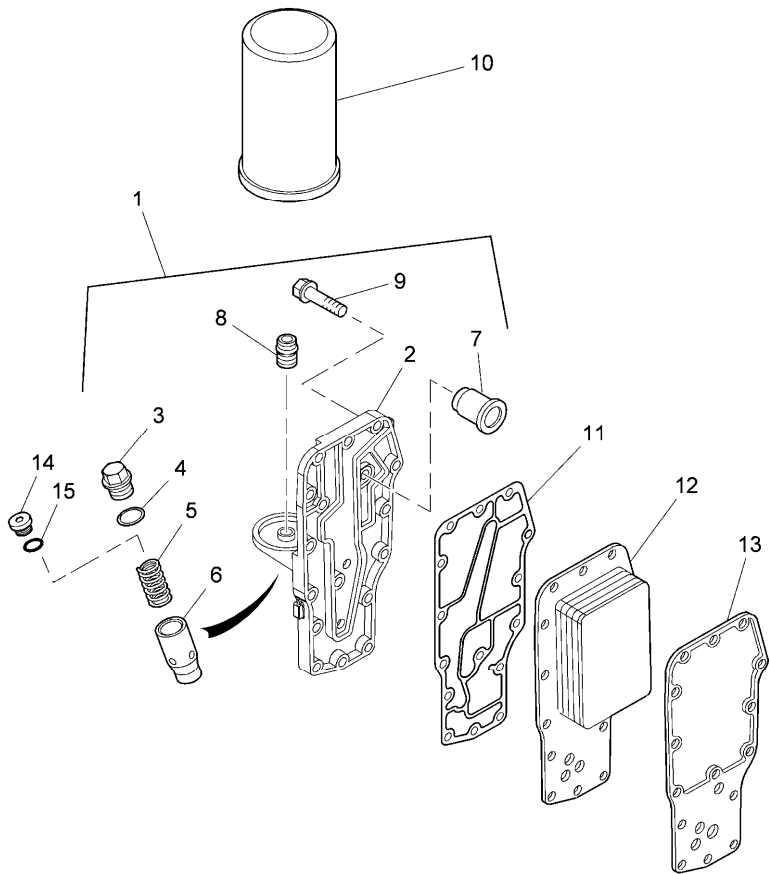
XTX3\00006487.png

A-05  
08



A0508

Oil filter and cooler



		Inglese	
1	705234A1	● 704769A1(1), 704888A1(1), 704890A1(1), 704986A1(1), 705236A1(1), 708989A1(1)	1 Housing assy
2	705236A1	! 1	1 Housing
3	704768A1	! 1	1 Plug
		● 708989A1(1)	
4	704986A1	! 1	1 O-ring
5	704769A1	! 1	1 Spring
6	704888A1	! 1	1 Body
7	704890A1	! 1	1 Valve, regulator
8	704732A1	! 1	1 Connector
9	704981A1	! 1	10 Bolt
		◄ M8 x35 mm	
10	707209A1		1 Filter
11	714088A1	● 3688627M1(1)	1 Gasket, cover
12	704889A1	● 6531118M91(1)	1 Core
13	707373A1	● 3688612M1(1)	1 Gasket, housing
14	708989A1		1 Plug
15	714089A1	● 4218635M1(1)	1 O-ring
16	704569A1	◄ M8 x 100 mm	2 Bolt
		A	
17	704991A1	A	3 Bolt
	!	This is a component of an assembly	
	◄	Length	

Engine

Xtx tier 3 (2007-2013) - XTX3 - 145

XTX3\00006487.png

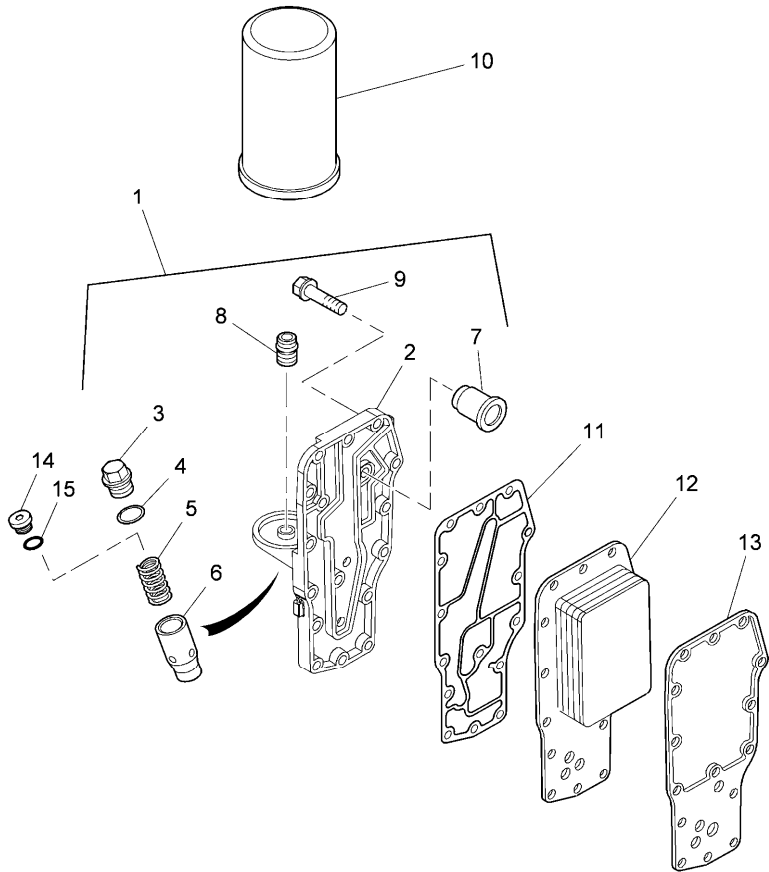
A-05  
08



A0508

Oil filter and cooler

- Replacement
- A Not illustrated



**Thank you very much for reading. need complete manual.**

**Please Go back to the website, at its bottom.**

**There is a button. BUY NOW...**

**You can get this complete manual instantly. NO WAITING.**

**Please click here.**



**Have questions. Please write to us.  
aservicemanuapdf@yahoo.com**