



PARTS MANUAL

C 6205 TS COMBINE

PRINTED BY :
heavy-equipmentmanual.com

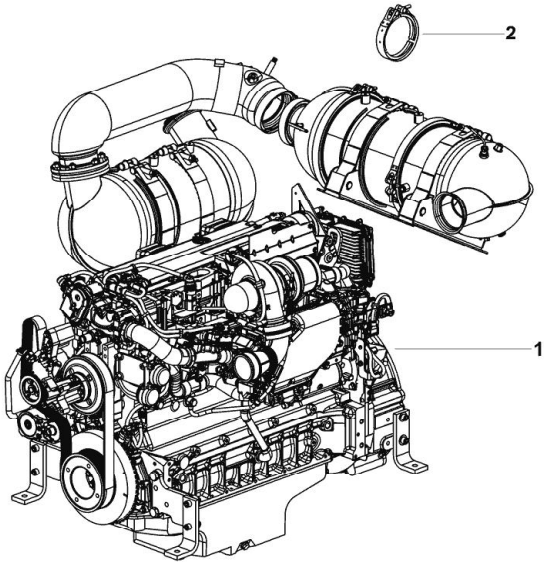
C 6205 TS	
B0 - ENGINE	
GENERAL	
ENGINE TCD6.1 T4F 180Kw ECO.....	B0.00.0 (1)
PARTS SET - ENGINE MOUNTING.....	B0.00.1 (2)
PARTS SET - ENGINE MOUNTING.....	B0.00.2 (1)
MECHANICAL - ELECTRONIC GOVERNOR	
ENGINE CONTROL UNIT COVER.....	B0.08.0 (1)

ENGINE TCD6.1 T4F 180Kw ECO

Fig.	P/n	QTY	Name
------	-----	-----	------

Notes:
[C 6205 TS]

1	25011689	1	engine TCD6.1 T4F 180Kw ECO ON ORDERING PLEASE ENGINE NO. REQUIRED
2	04603586	2	clamp



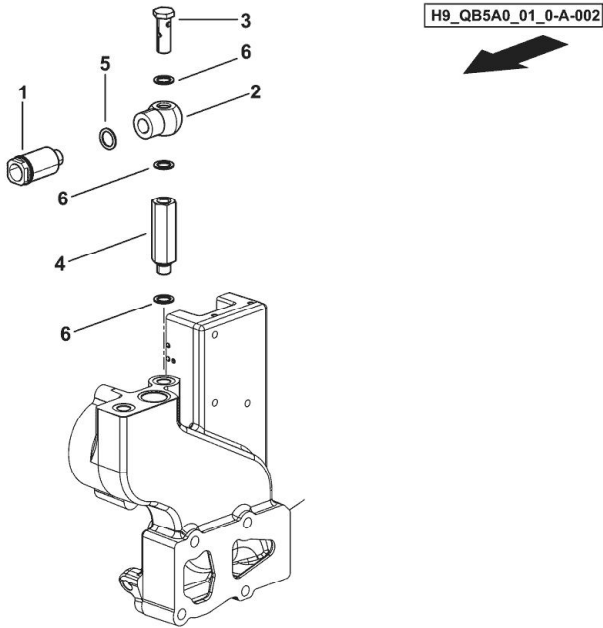
H9_QD7A0_00_0-A-001

PARTS SET - ENGINE MOUNTING

Fig.	P/n	QTY	Name
------	-----	-----	------

Notes:
[C 6205 TS]

1	16064285	1	connection
2	2.3249.694.2	1	pipe fitting
3	2.3249.799.2	1	pipe union m14x1.5
4	2.3249.800.2	1	pipe union m14x1.5
5	2.1560.012.0	1	gasket 16.2 x 22
6	2.1560.010.0	3	gasket 14.2 x 20



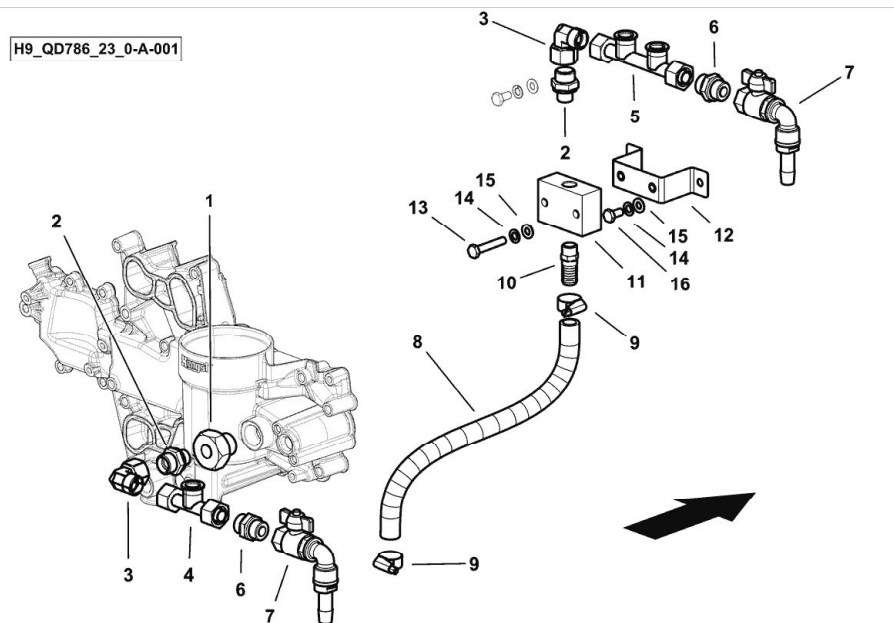
PARTS SET - ENGINE MOUNTING

Fig.	P/n	QTY	Name
------	-----	-----	------

Notes:

[C 6205 TS]

1	16061890	1	vent
2	16064263	2	pipe fitting m 22 p.1.5 / 3.8"
3	2.3249.269.2	2	pipe fitting Ø 15 (L)
4	0.019.9138.3	1	tube
5	0.021.8561.3	1	pipe fitting
6	16064262	2	pipe fitting m 22 p.1.5 / 1.2"
7	0.019.4734.4	2	valve
8	0.019.6568.0	0.37	flexible hose
9	2.6851.001.0	2	clamp Ø 16/25
10	2.3248.110.2	1	pipe fitting
11	0.021.8618.0	1	small block
12	0.021.8602.3	1	bracket
13	2.0114.216.2	2	screw m 8 x 45
14	2.1474.009.2	4	spring washer 8
15	2.1310.004.2	4	flat washer 8.4x17
16	2.0114.205.2	2	screw m 8 p.1.25 x 16

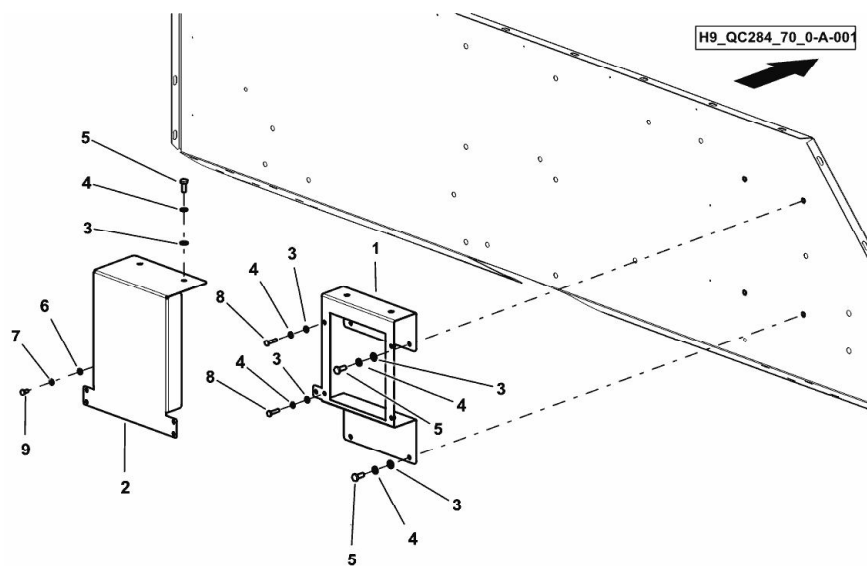


ENGINE CONTROL UNIT COVER

Fig.	P/n	QTY	Name
------	-----	-----	------

Notes:

[C 6205 TS]



1	0.019.5182.3	1	support
2	0.019.9306.0	1	guard
3	2.1310.004.2	6	flat washer 8.4x17
4	2.1474.009.2	6	spring washer 8
5	2.0114.207.2	6	screw m 8 p.1.25 x 20
6	2.1310.002.2	5	flat washer 6.4x12.5
7	2.1474.007.2	5	washer 6, d128
8	2.0112.009.2	4	screw m 6 p.1 x 25
9	2.0114.003.2	1	screw m 6 p.1 x 12

C 6205 TS

C0 - ENGINE ACCESSORIES

RADIATORS - FANS

COOLING SYSTEM.....	C0.01.0 (1)
ENGINE COOLING SYSTEM PIPES.....	C0.01.1 (1)
FUEL COOLER PIPES.....	C0.01.2 (1)
ROTARY FILTER BASKET.....	C0.01.3 (1)
ENGINE AIR SUCTION FAN.....	C0.01.4 (1)
ENGINE AIR SUCTION FAN.....	C0.01.5 (1)
ENGINE AIR SUCTION FAN.....	C0.01.6 (1)
COOLANT RESERVOIR.....	C0.01.7 (1)
cooling system.....	0.021.7896.4/20.0
COLLECTION TANK.....	0.021.9886.4/10.0

INTERCOOLER - AIR CLEANER

AIR CLEANER.....	C0.02.0 (1)
AIR CLEANER.....	0.022.1334.4.0

FUEL SYSTEM

FUEL TANK 450 Lt.....	C0.03.0 (1)
FUEL FEED PIPES AND PREFILTER.....	C0.03.1 (1)
FUEL TANK SUPPORTS.....	C0.03.2 (1)
COMPLETION.....	C0.03.3 (1)
FUEL TANK 450 Lt.....	0.018.3308.4.A
PRE-FILTER - COMPONENTS.....	2.4319.300.0/20.A

SCR EXHAUST GAS TREATMENT SYSTEM - EXHAUST SILENCER

TANK AdBlue.....	C0.06.0 (2)
SYSTEM AdBlue.....	C0.06.1 (1)
SYSTEM AdBlue.....	C0.06.2 (1)
ENGINE EXHAUST SYSTEM ASSEMBLY PARTS.....	C0.06.3 (1)

ENGINE POWER TAKE-OFF

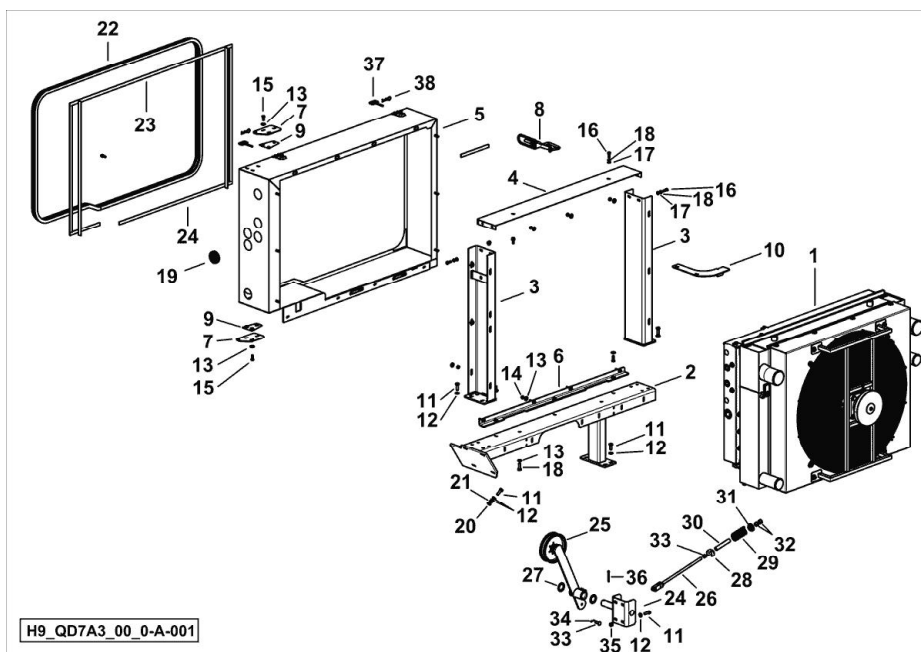
ENGINE PTO.....	C0.10.0 (1)
ENGINE PTO.....	C0.10.1 (1)

ENGINE MOUNTINGS

ENGINE MOUNTINGS.....	C0.11.0 (1)
ENGINE MOUNTINGS.....	C0.11.1 (1)

COOLING SYSTEM

Fig.	P/n	QTY	Name
Notes:			
[C 6205 TS]			
1	0.021.7896.4/10	1	cooler kpl. (18025 <-)
1	0.021.7896.4/20	1	cooler kpl. (-> 18016)
			☞ 0.021.7896.4/20
2	0.017.5156.3/10	1	crosspiece
3	0.021.7900.3	2	support
4	0.021.7905.3	1	plate
5	0.022.1480.3/10	1	support
6	0.021.8025.3	1	plate
7	16049941	2	plate
8	06259239	1	interlock
9	0.019.7527.3	2	plate
10	0.021.7956.0	1	plate
11	2.0114.311.2	22	screw m 10 p.1.25 x 30
12	2.1310.006.2	26	flat washer 10.5x21
13	06214192	23	washer 8.4
14	01104944	14	nut m 8, d985
15	01112326	6	screw m 8 x 22
16	2.0114.209.2	9	screw m 8 x 25
17	2.1310.004.2	6	flat washer 8.4x17
18	2.1474.009.2	6	spring washer 8
19	06273149	7	rubber bushing
20	06209768	4	nut m 10, d985
21	2.1474.010.2	4	washer 10
22	01396986	3.7	copper gasket 4300 mm
23	01393156	5.34	gasket
24	0.017.5829.3	1	support
25	0.017.5833.4/10	1	support
26	06501950/10	1	connecting rod
27	06214234	2	disc 31 x 45 x 2
28	06519261/10	1	disc
29	06215418/10	1	spring 6,0 x 35,0 x 82
30	06511966/10	1	tube
31	06515117	1	disc
32	01112858	5	nut m 12, d934
33	2.1671.407.2	1	pin 10 x 28
34	2.1690.306.2	1	split pin 3.2 x 16
35	2.1011.106.2	4	nut m 10 p.1.5
36	2.1690.515.2	1	split pin
37	06253194	2	hook
38	06264206	2	roll pin

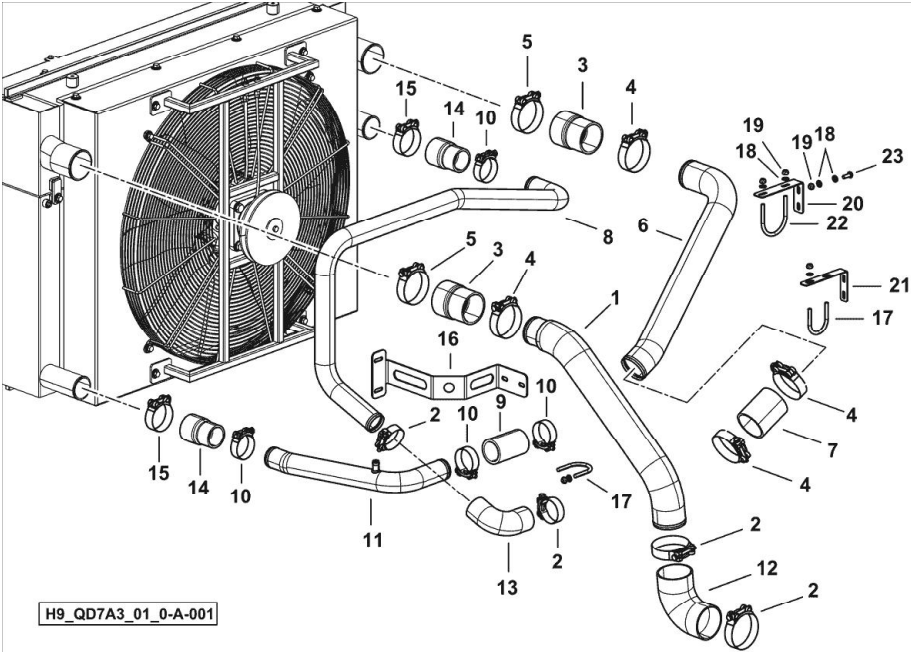


ENGINE COOLING SYSTEM PIPES

Fig.	P/n	QTY	Name
------	-----	-----	------

Notes:
[C 6205 TS]

1	0.021.5269.0	1	tube
2	2.6859.110.0	2	clamp
3	0.022.2381.0	2	sleeve
4	2.6859.148.2	4	clamp Ø 79-85
5	2.6859.111.0	2	clamp Ø 80-85
6	0.021.5285.0	1	tube
7	0.021.5281.0/10	1	sleeve
8	0.021.5292.0	1	tube
9	0.018.1884.0	1	sleeve Ø 50/63
10	2.6859.155.0	6	clamp Ø 59/63
11	0.021.5316.0	1	tube
12	16049954	1	rubber tube Ø 80
13	16054482	1	rubber tube Ø 50
14	0.021.7848.0	2	sleeve
15	2.6859.147.0	2	clamp 65/70
16	0.022.0986.0	1	bracket
17	0.017.7182.0	2	u bolt m 8
18	2.1310.004.2	14	flat washer 8.4x17
19	2.1121.005.2	10	nut m 8 p.1.25
20	0.022.1545.0	1	support
21	0.022.1445.0	1	support
22	16049946/10	1	u bolt m 8
23	2.0112.207.2	4	screw m 8 p 1.25 x 20



FUEL COOLER PIPES

Fig.	P/n	QTY	Name
------	-----	-----	------

Notes:
[C 6205 TS]

1	0.022.1440.3	1	tube
2	0.022.1441.3	1	tube
3	01116711	1	vent L 15
4	16056918	1	reduction
5	16048122	3	pipe fitting GE 15 PL
6	06272953	2	terminal Ø 18
7	01114357	2	nut m 6, d985
8	2.0114.016.2	2	screw m 16 p.1x45

