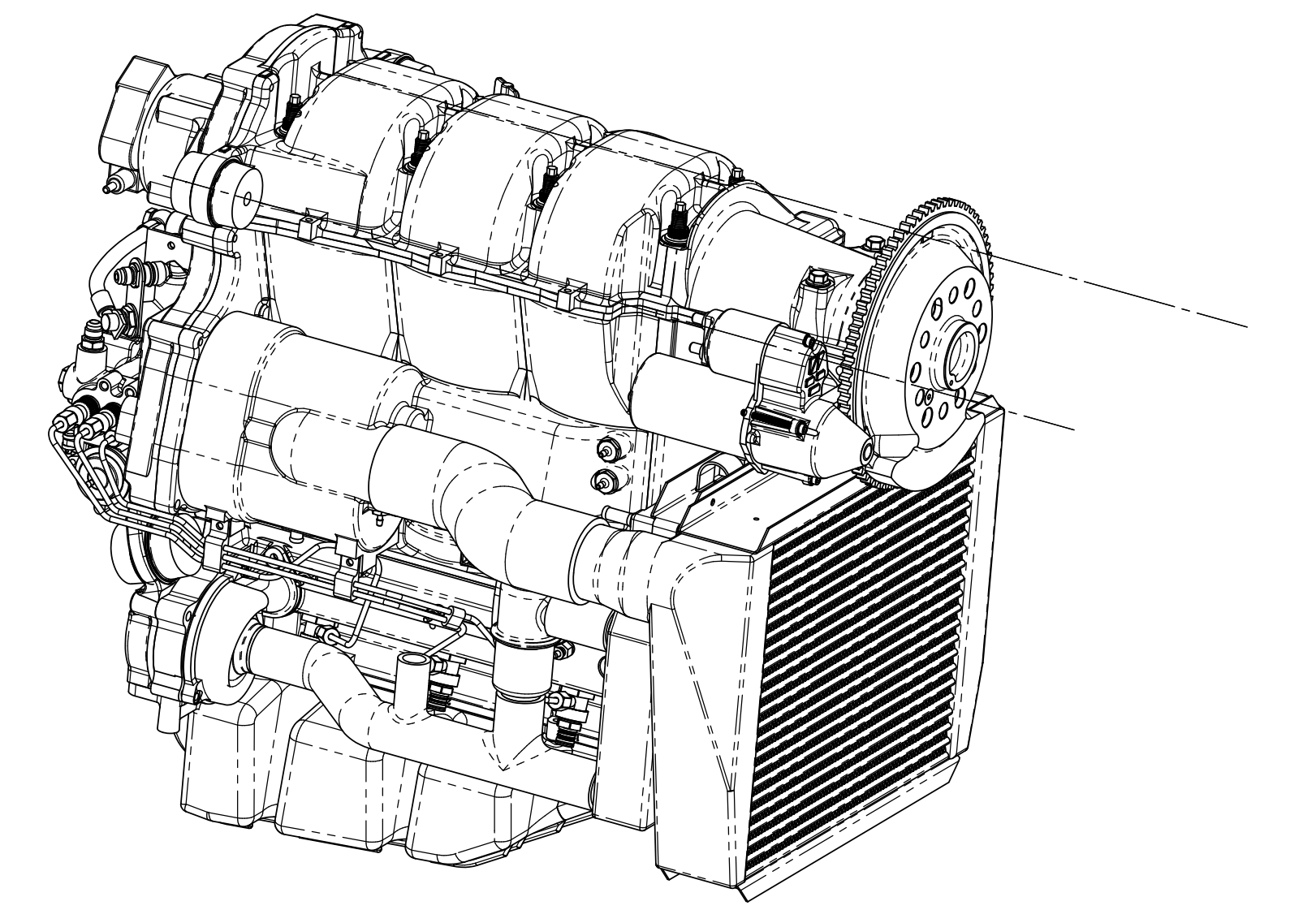


**Notes**

- 1 Engine mounts: Lord J-7402 series or equivalent
- 2 Propeller Flange: ARP-502 and SAE-1 (Mod)
- 3 Weight: 100kg (Engine inc starter and alternator: oil cooling systems dry)
- 4 Propeller Governor mount: AND-20010
- 5 Alternator: 12V, 28A Nominal
- 6 Fuel, Coolant and Air hoses not shown



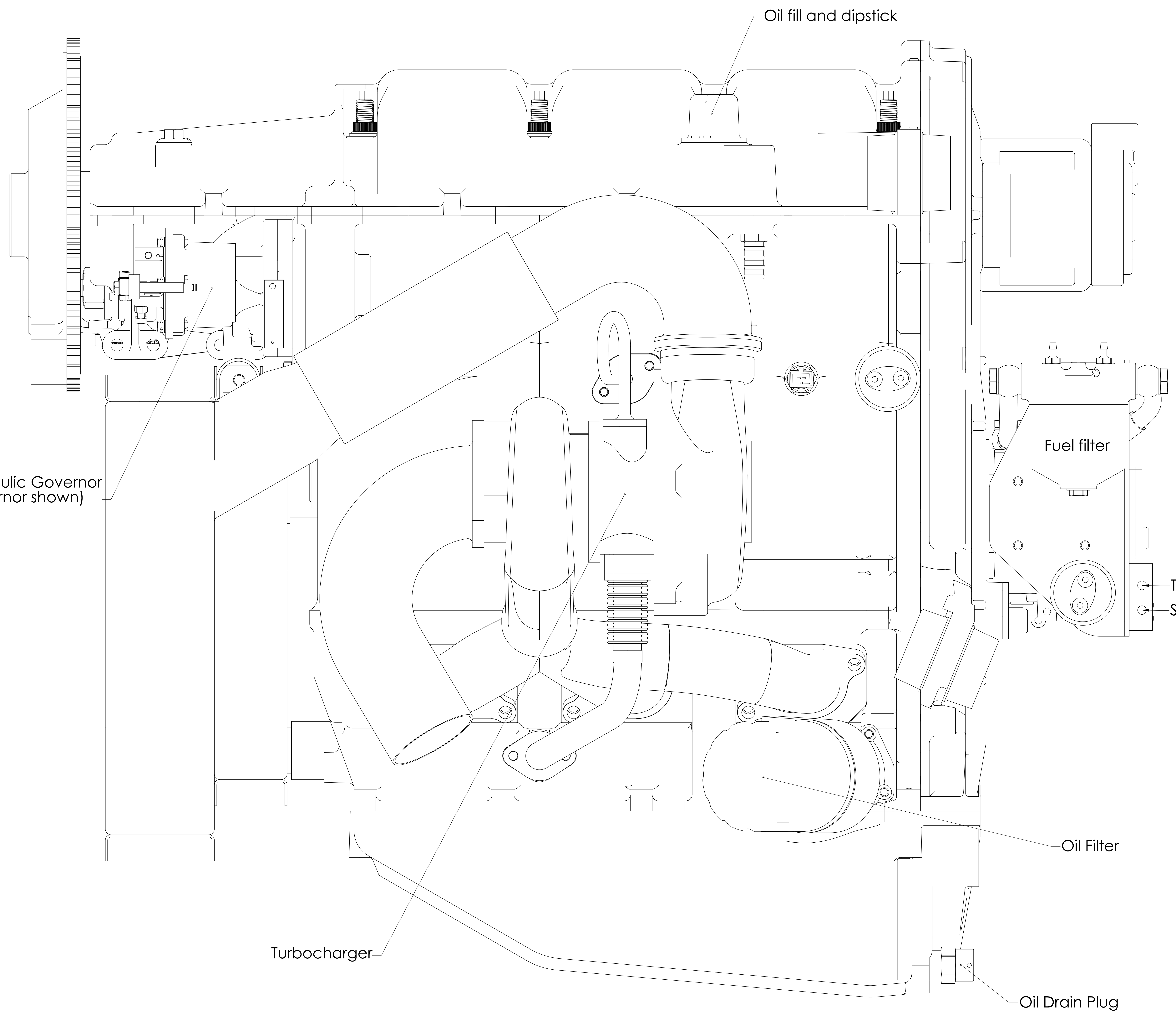
1 : 5

**Confidential**  
 Uncontrolled Copy  
 for information only

SUBJECT TO CHANGE

Standard tolerancing to be used unless otherwise stated.	
Linear dimensions/ Radii/Hole positions	To no decimal places +/- 1 mm To 1 decimal place +/- 0.25 mm To 2 decimal places +/- 0.10 mm To 3 decimal places +/- 0.01 mm
Cast features	+/- 0.80 mm add mic stock where marked
Angles	+/- 1°
Surface finish	Turning & milling 3.20 microns Ra max Reaming & grinding 0.80 microns Ra max
Break all corners and sharp edges unless otherwise stated.	

Issue E Date 13-Jun-02	Issue A* Date 14-May-01	<b>WILKSCH AIRMOTIVE LIMITED</b> © COPYRIGHT 2 Homeground, Buckingham Industrial Park, Buckingham, MK18 1UP, England Phone: 01280 822208 Fax: 01280 817878 Email: design@wilksch.com Confidentiality: This drawing is proprietary to and remains the property of WILKSCH AIRMOTIVE LIMITED and is intended for the named recipient only. It may not be copied or distributed or the contents disclosed to any other individual, firm, company, corporation or organisation, private or public, except with the express written permission of WILKSCH AIRMOTIVE LIMITED (Director M. C. Wilksch, B.Tech.Mech.Eng. C.Eng. M.I.Mech.E.)
Issue D Date 11-Mar-02	Issue C Date 21-Dec-01	
Drawn By:	M Long	Sheet 1 of 4
Issue B Date 7-Sep-01	No: 428	DIMENSIONS IN MM UNLESS OTHERWISE STATED 3RD ANGLE PROJECTION
Title: 3 Cyl Production Assy		



Oil fill and dipstick

Optional Hydraulic Governor  
(Jihostroj Governor shown)

Fuel filter

Torque cable  
Stop cable

Turbocharger

Oil Filter

Oil Drain Plug

**Confidential**  
Uncontrolled Copy  
for information only

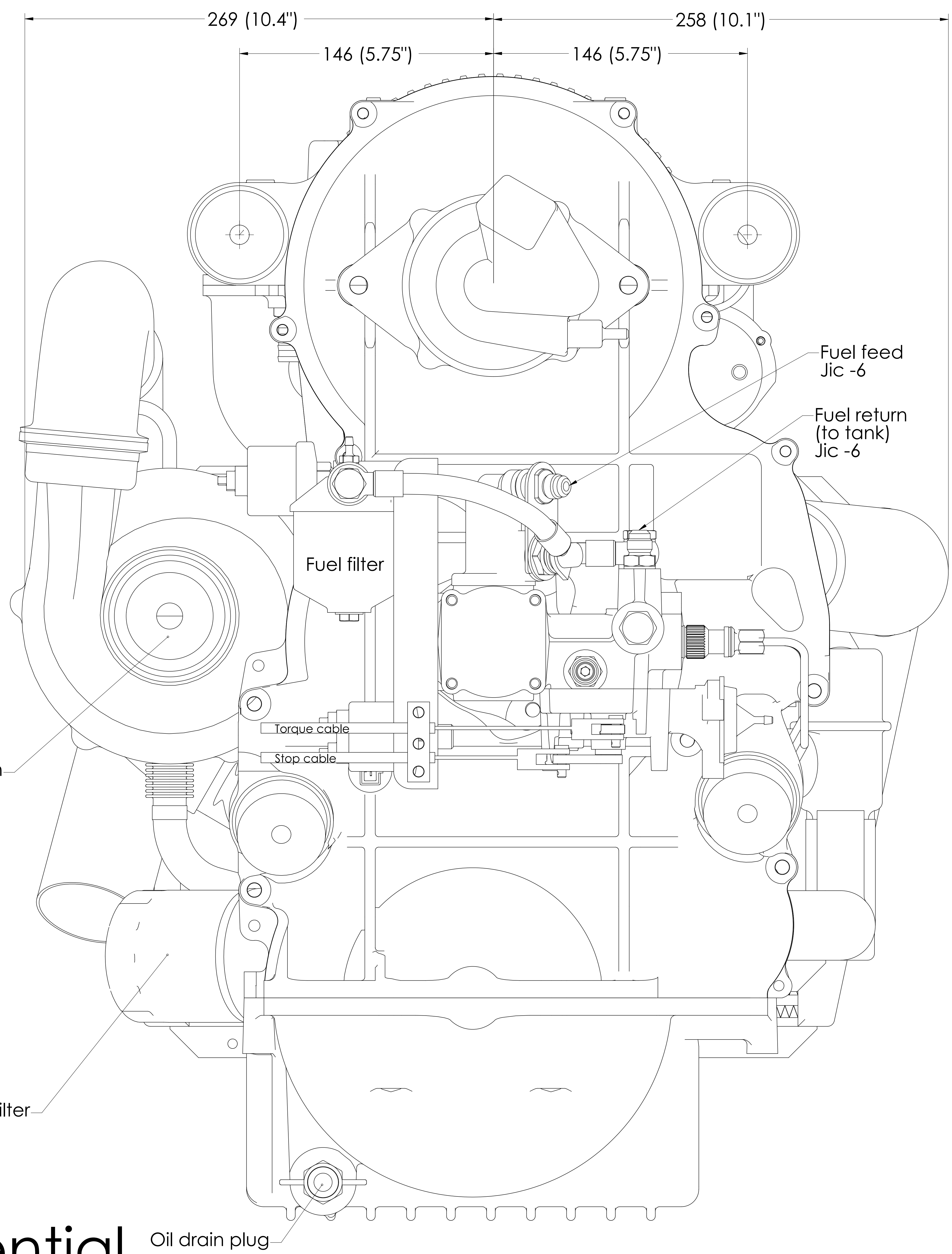
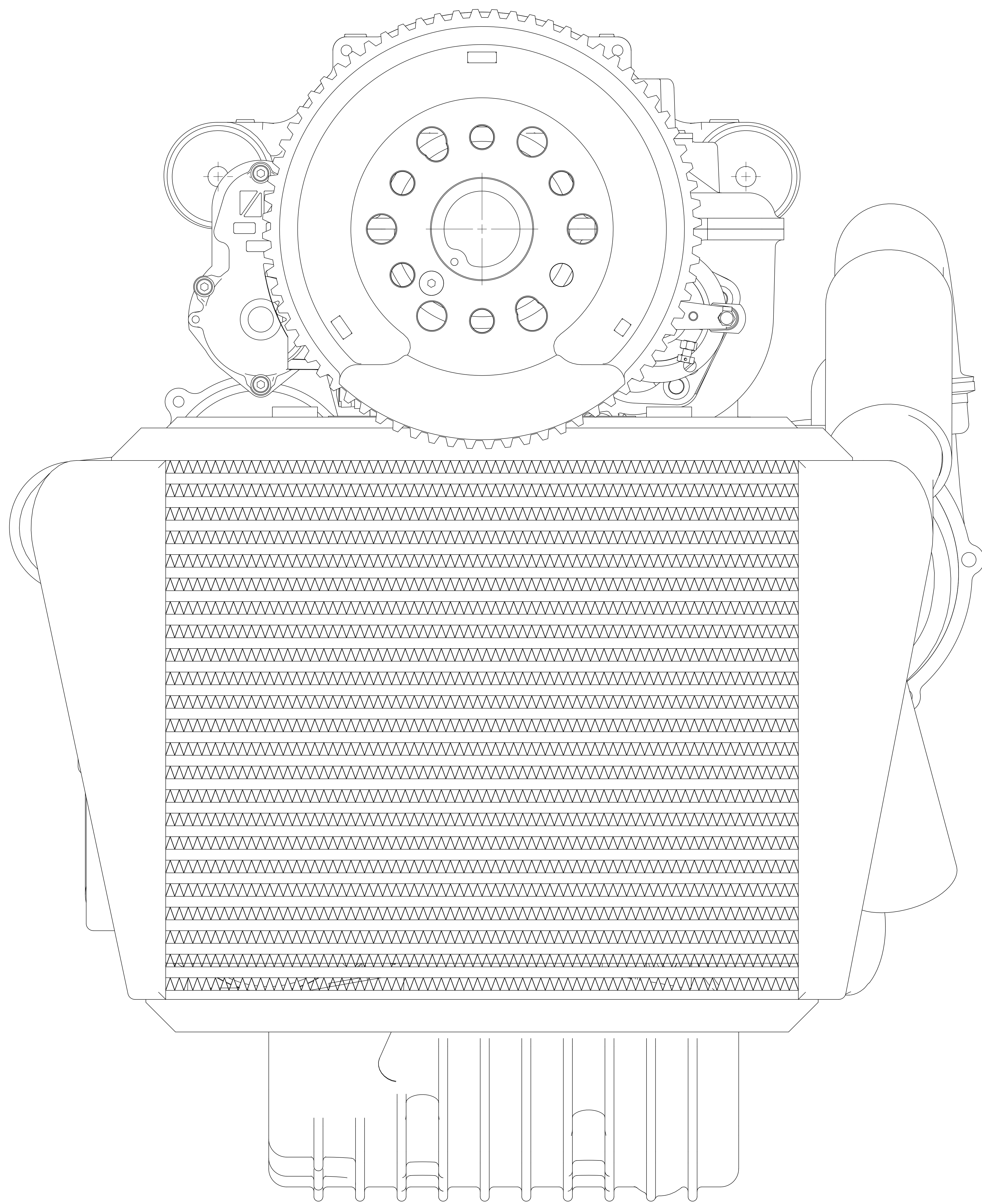
**SUBJECT TO CHANGE**

<b>Standard tolerancing to be used unless otherwise stated.</b>	
Linear dimensions/ Radii/Hole positions	To no decimal places +/- 1 mm To 1 decimal place +/- 0.25 mm To 2 decimal places +/- 0.10 mm To 3 decimal places +/- 0.01 mm
Cast features	+/- 0.80 mm add mic stock where marked
Angles	+/- 1°
Surface finish	Turning & milling 3.20 microns Ra max Reaming & grinding 0.80 microns Ra max
Break all corners and sharp edges unless otherwise stated.	

Issue A* Date 13-Jun-02	Issue E Date 11-Mar-02	Issue D Date 21-Dec-01	Issue B Date 7-Sep-01
Scale Full scale	Drawn By M Long	No. 428	

<b>WILKSCH AIRMOTIVE LIMITED</b> © COPYRIGHT	
2 Homeground, Buckingham Industrial Park, Buckingham, MK18 1UP, England Phone: 01280 822208 Fax: 01280 817878 Email: design@wilksch.com	
Confidentiality: This drawing is proprietary to and remains the property of WILKSCH AIRMOTIVE LIMITED and is intended for the named recipient only. It may not be copied or distributed or the contents disclosed to any other individual, firm, company, corporation or organisation, private or public, except with the express written permission of WILKSCH AIRMOTIVE LIMITED (Director M. C. Wilksch, B.Tech.Mech.Eng. C.Eng. MI.Mech.E.)	
Sheet 2 of 4	DIMENSIONS IN MM UNLESS OTHERWISE STATED <b>3RD ANGLE PROJECTION</b>
Title: <b>3 Cyl Production Assy</b>	





**Confidential**

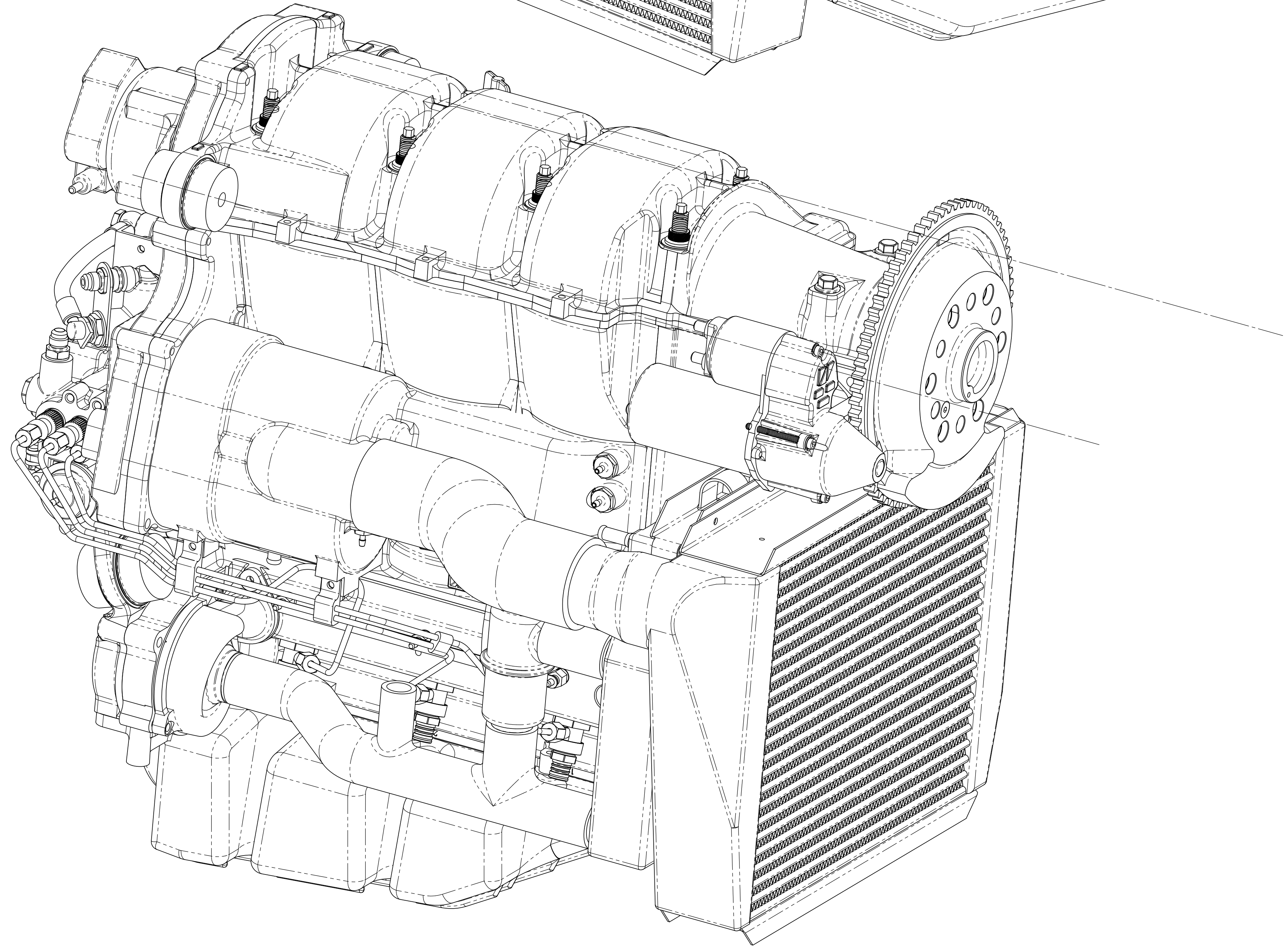
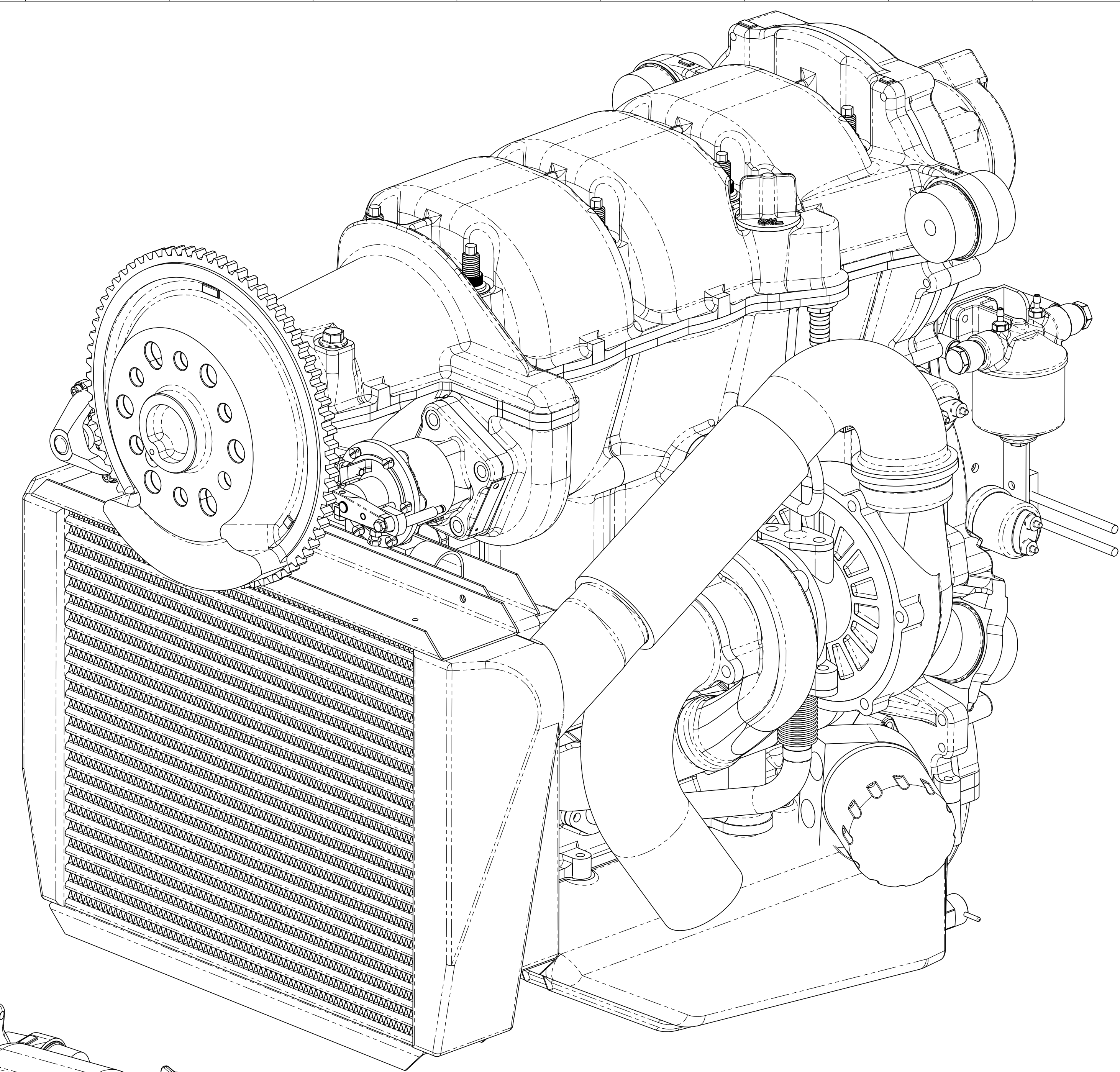
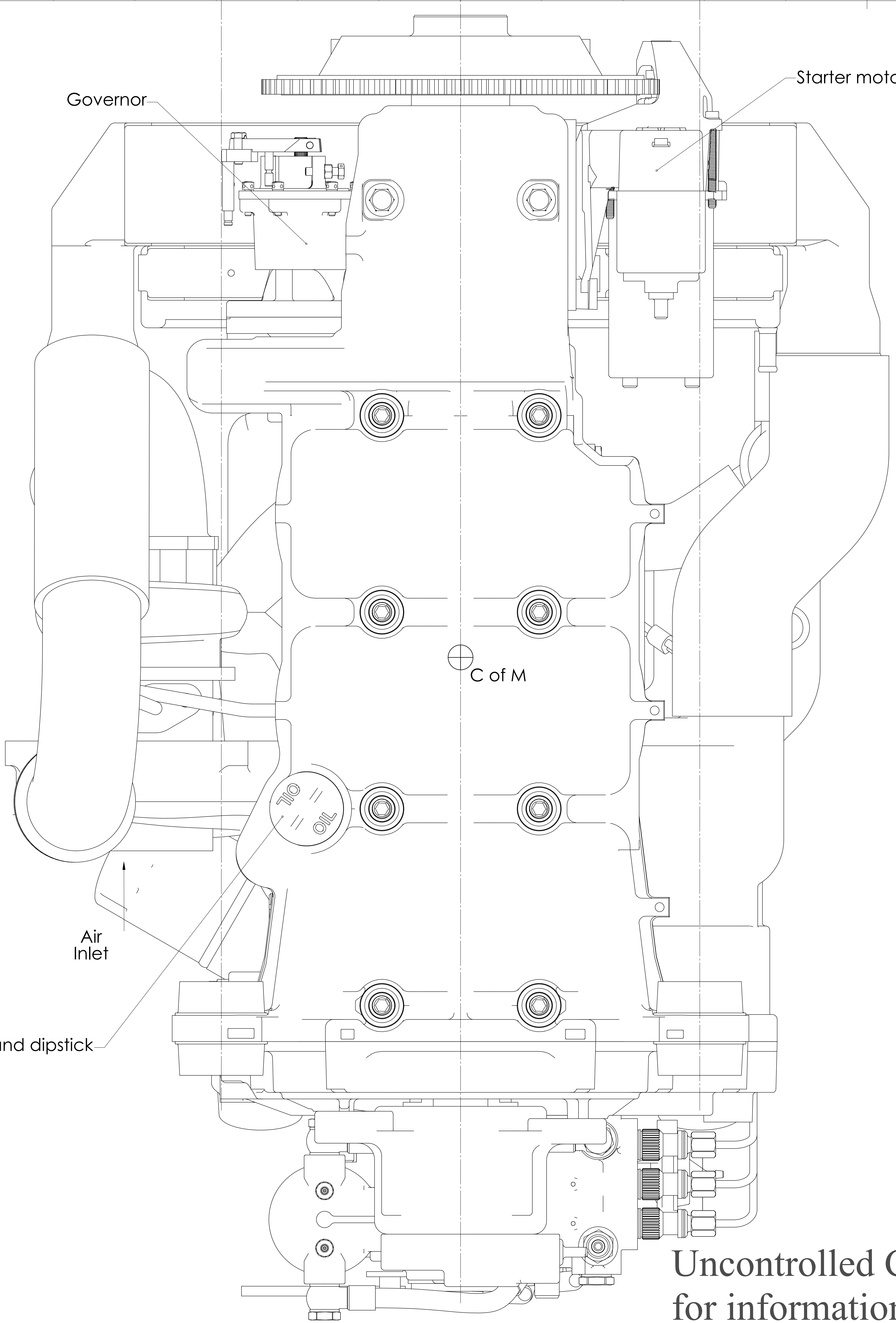
Oil drain plug  
**SUBJECT TO CHANGE**

Uncontrolled Copy  
 for information only

Standard tolerancing to be used unless otherwise stated.	
Linear dimensions/ Radii/Hole positions	To no decimal places +/- 1 mm To 1 decimal place +/- 0.25 mm To 2 decimal places +/- 0.10 mm To 3 decimal places +/- 0.01 mm
Cast features	+/- 0.80 mm add mic stock where marked
Angles	+/- 1°
Surface finish	Turning & milling 3.20 microns Ra max Reaming & grinding 0.80 microns Ra max
Break all corners and sharp edges unless otherwise stated.	

Issue E Date 13-Jun-02	Issue D Date 11-Mar-02	Issue C Date 21-Dec-01	Issue B Date 7-Sep-01	Issue "A" Date 14/May/01	Scale Full scale	Drawn By: M Long	No: 428	Sheet 3 of 4	<b>WILKSCH AIRMOTIVE LIMITED</b> © COPYRIGHT 2 Homeground, Buckingham Industrial Park, Buckingham, MK18 1UP, England Phone: 01280 822208 Fax: 01280 817878 Email: design@wilksch.com Confidentiality: This drawing is proprietary to and remains the property of WILKSCH AIRMOTIVE LIMITED and is intended for the named recipient only. It may not be copied or distributed or the contents disclosed to any other individual, firm, company, corporation or organisation, private or public, except with the express written permission of WILKSCH AIRMOTIVE LIMITED (Director M. C. Wilksch, B.Tech.Mech.Eng., C.Eng., M.I.Mech.E.) <b>DIMENSIONS IN MM UNLESS OTHERWISE STATED</b> <b>3RD ANGLE PROJECTION</b>
Title: <b>3 Cyl Production Assy</b>									





**Confidential**

**SUBJECT TO CHANGE**

**Uncontrolled Copy  
for information only**

<b>Standard tolerancing to be used unless otherwise stated.</b>	
Linear dimensions/ Radii/Hole positions	To no decimal places +/- 1 mm To 1 decimal place +/- 0.25 mm To 2 decimal places +/- 0.10 mm To 3 decimal places +/- 0.01 mm
Cast features	+/- 0.80 mm add mic stock where marked
Angles	+/- 1°
Surface finish	Turning & milling 3.20 microns Ra max Reaming & grinding 0.80 microns Ra max
Break all corners and sharp edges unless otherwise stated.	

Issue ** Date	14/May/01
Issue E Date	13-Jun-02
Scale	Full scale
Drawn By:	M Long
Issue D Date	11-Mar-02
Issue C Date	21-Dec-01
Issue B Date	7-Sep-01
No:	428

<b>WILKSCH AIRMOTIVE LIMITED</b> © COPYRIGHT	
2 Homeground, Buckingham Industrial Park, Buckingham, MK18 1UP, England	
Phone: 01280 822208 Fax: 01280 817878 Email: design@wilksch.com	
Confidentiality: This drawing is proprietary to and remains the property of WILKSCH AIRMOTIVE LIMITED and is intended for the named recipient only. It may not be copied or distributed or the contents disclosed to any other individual, firm, company, corporation or organisation, private or public, except with the express written permission of WILKSCH AIRMOTIVE LIMITED (Director M. C. Wilksch, B.Tech.Mech.Eng. C.Eng. M.I.Mech.E.).	
DIMENSIONS IN MM UNLESS OTHERWISE STATED	
Sheet	4 of 4
3RD ANGLE PROJECTION	
Title: 3 Cyl Production Assy	