DATA CHECK	CID	CHANGE DESCRIPTION	ENGINE REV.	TRANS REV.	DRAFTER	CHECKER
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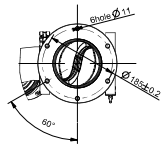
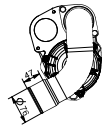
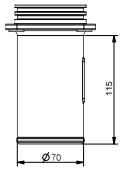
2A - AIR OUTLET



1W - WATER INLET

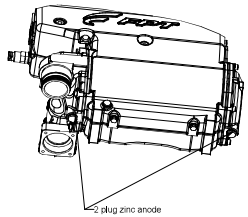


2W - WATER OUTLET

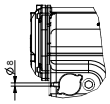


SCALE 1:2

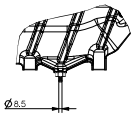
4W - PLUG ZINC ANODE (q.ty2)



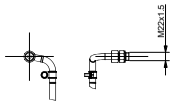
5W - COOLANT OVERFLOW TANK CONNECTION
EXPATION TANK CAP



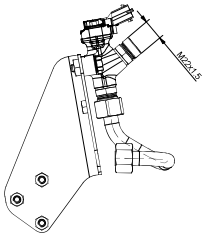
6W - CONDENSATE DRAIN VALVE



4O - LEFT - OIL DRAINING ON OIL PAN

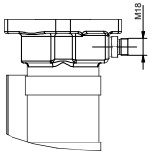


1F - FUEL INLET



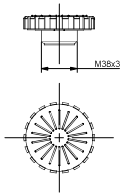
SCALE 1:2

2F - FUEL OUTLET



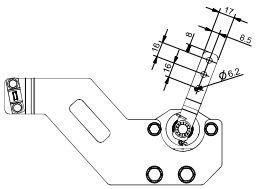
SCALE 1:2

1O - OIL FILLING ON COVER



SCALE 1:2

4E - THROTTLE POTENTIOMETER

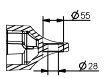


SCALE 1:2

7E - ENGINE SUSPENSION

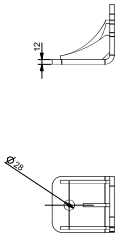
SECTION 7E-8E-7E-8E

8E - ENGINE SUSPENSION

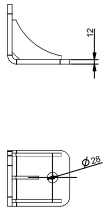


SECTION 7E-8E-7E-8E

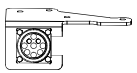
9E - ENGINE SUSPENSION



10E - ENGINE SUSPENSION

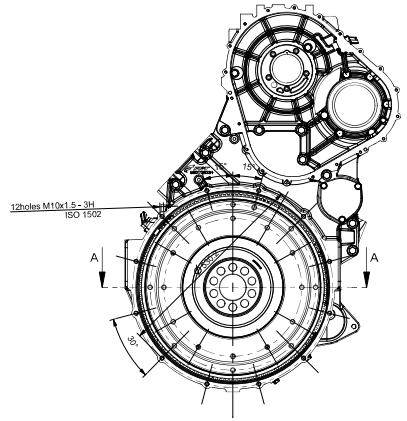


1C - CONNECTION



SCALE 1:2

1E - FLYWHEEL



SECTION A-A

	a	b	c	d	e	f	g
	PART IDENTIFICATION FPLPEN002	SIZE	POSITIONED	EMBOSSED	INDENTED	PRINTED	
1	TRADEMARK	.	.	.	.	.	.
2	PART NUMBER	.	.	.	.	.	.
3	MANUFACTURING DATE TYPE	.	.	.	.	.	.
4	MATERIAL ABBREVIATION	.	.	.	.	.	.
5	SUPPLIER NUMBER	.	.	.	.	.	.
6	MANUFACTURER'S IDENTIFICATION	.	.	.	.	.	.
7	SERIAL NUMBER	.	.	.	.	.	.
8	EU/ECE	.	.	.	.	.	.
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DFMEA
CALCULATION REPORT
STATEMENT of REQUIREMENTS

THIS DOCUMENT IS IN ACCORDANCE WITH IVECO STANDARD 10-2999 EXCEPT FOR MARKING AND COMPONENTS CLASSIFICATION	-
CLEANLINESS TARGETS: FPLMAN050	
FOR GENERAL TOLERANCE AND FOR FURTHER DRAFTING STANDARDS SEE IVECO STANDARD 10-2999	
CONFIDENTIAL INFORMATION PRODUCT LIABILITY & PROTECTION NOTICE TO FPT INDUSTRIAL	

SURFACES		WORKPIECE EDGES	
	PTC Creo Parametric CHANGE RESTRICTED NO MANUAL CHANGES	SIGNATURE	DATE
		DRAFTER	2
		CHECKER	
	METRIC DIMENSIONS SHOWN IN MILLIMITERS UNLESS OTHERWISE SPECIFIED	LABORATORY	
		MANUFACT. ENG.	

DRAWING NAME

DRAWING - ENGINE COMPLETE

WEIGHT (Kg)	RAW No.	TRX MODEL	LEXICON CODE	TECHNICAL CODE	SCALE
1690			143295	54-9758	1:5

COMP. CLASSIFICATION	SHEET NUMBER	DRAWING NUMBER	CHA/FOR	TCAE REV	EBOM REV	SIZE
OHH -	2 of 3	PA00AAQ45667				A0

FPT Industrial S.p.A.
PROPRIETARY MARKING
DESIGN AREA