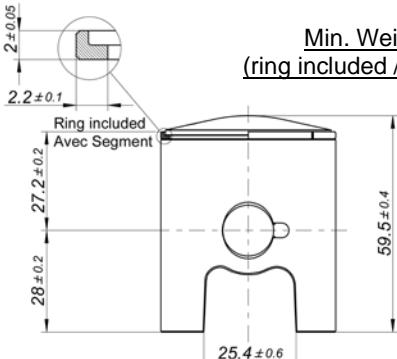
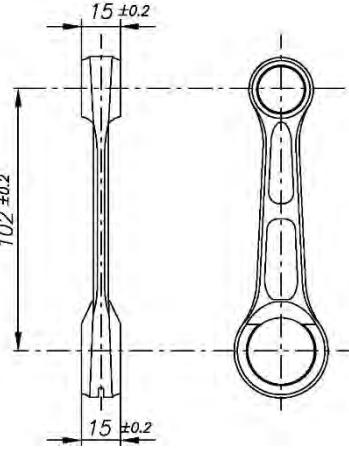
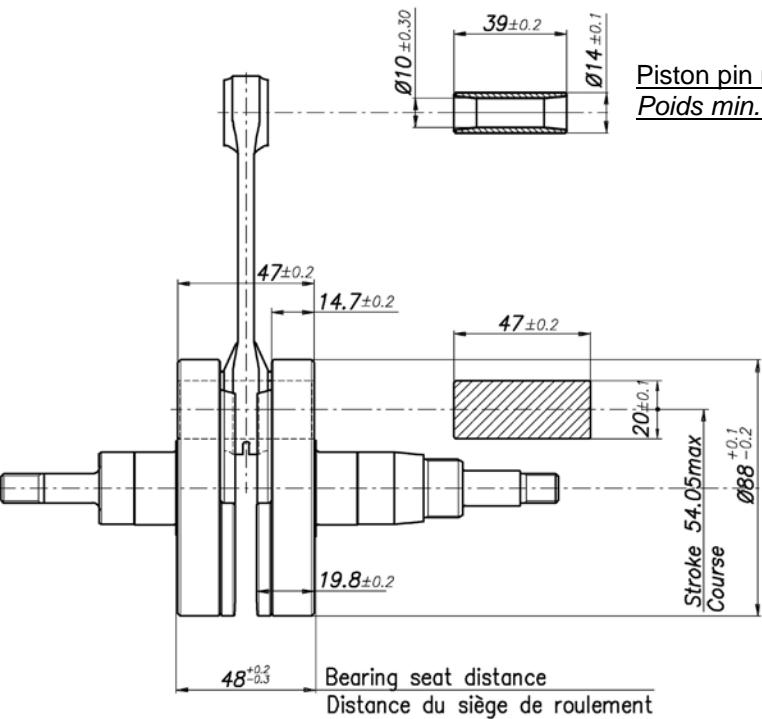
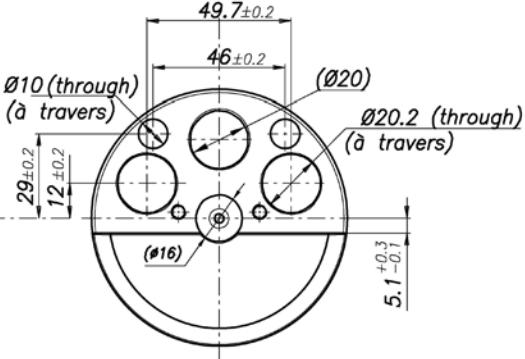


KA100cc

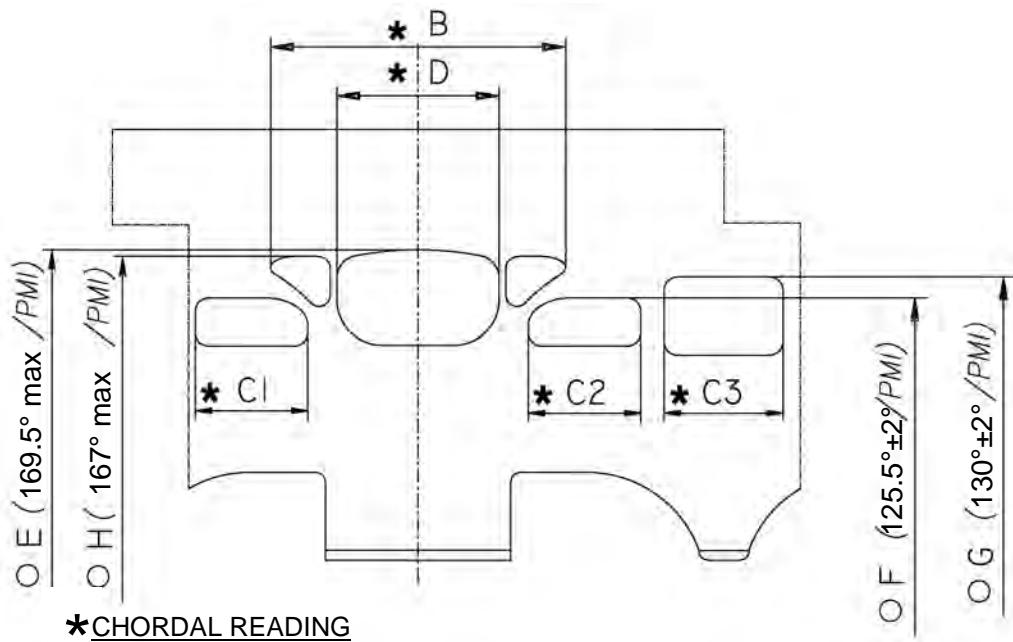
REEDJET - TAG

FEATURES - CARACTERISTIQUES

	Cylinder Volume <i>Volume du cylindre</i>	100 cm ³ max
	Bore <i>Alésage</i>	48.20 mm
	Max. bore <i>Alésage max.</i>	48.53 mm
	Stroke <i>Course</i>	54.05 mm max
	Cooling system <i>Système de refroidissement</i>	Air À Air
	Inlet system <i>Système d'admission</i>	Reed valve À clapet
	Number of carbs <i>Nombre de systèmes de carburation</i>	1
Carburettor / Carburateur Tillotson	HW-33A (Venturi Ø24mm)	Cylinder / crankcase transfers n° <i>Nombre canaux cylindre / carter</i>
Number of piston rings <i>Nombre de segments de piston</i>	1	Transfers / Exhaust ports number <i>Nombre lumières admission / échappement</i>
Big end conn. bearing diam. <i>Diamètre du roulement de tête de bielle</i>	20x26x15	Combustion chamber shape <i>Forme de la chambre de combustion</i>
Crankshaft ball-bearing diam. <i>Diamètre du roulement du vilebrequin</i>	25x52x15	Selettra ignition (adjustable) <i>Allumage Selettra (Réglable)</i>
Small end conn. bearing diam. <i>Diamètre du roulement du pied de bielle</i>	14x18x18	Distance between conrod centres <i>Longueur (Entraxe) de la bielle</i>

DESCRIPTION OF THE MATERIAL DESCRIPTION DES MATERIAUX		PISTON
Conrod material <i>Matériau de la bielle</i>	Steel <i>Acier</i>	 Min. Weight/Poids Min. (ring included /avec segment) 95 g
Crankshaft material <i>Matériau du vilebrequin</i>	Steel <i>Acier</i>	
Cylinder Head material <i>Matériau de la culasse</i>	Aluminium	
Cylinder material <i>Matériau du cylindre</i>	Aluminium	
Liner material <i>Matériau de la chemise</i>	Cast Iron <i>Fonte</i>	DISTANCE BETWEEN CONROD CENTERS <i>ENTRAXE DE LA BIELLE</i>
Crankcase material <i>Matériau du carter</i>	Aluminium	 Min. Weight 110 g Poids Min. 110 g
Piston material <i>Matériau du piston</i>	Aluminium	
Piston rings material <i>Matériau des segments</i>	Cast Iron <i>Fonte</i>	
Exhaust muffler material <i>Matériau du silencieux d'échappement</i>	Sheet-steel <i>Tôle acier</i>	
Bearings <i>Roulements</i>	6205 type	
CRANKSHAFT - VILEBREQUIN		
 Bearing seat distance Distance du siège de roulement	<p>Piston pin min. weight 19g Poids min. axe du piston 19 g</p> 	
	<p>Complete Crankshaft min. weight 1820 g Poids min. du vilebrequin complet 1820 g</p>	

CYLINDER DEVELOPMENT - DÉVELOPPEMENT DU CYLINDRE



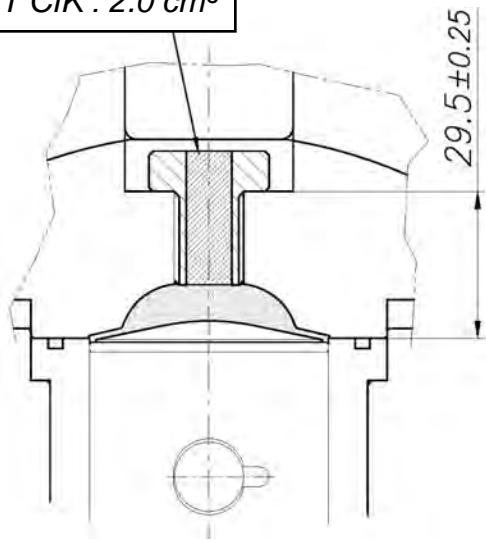
*CHORDAL READING
LECTURE CORDALE

○ ANGULAR READING BY INSERTING A 0.2x5 mm GAUGE
LECTURE ANGULAIRE PAR INSERTION D'UNE CALE DE 0.2x5 mm
TOOL Cod. 10194 – UTILISER OUTIL

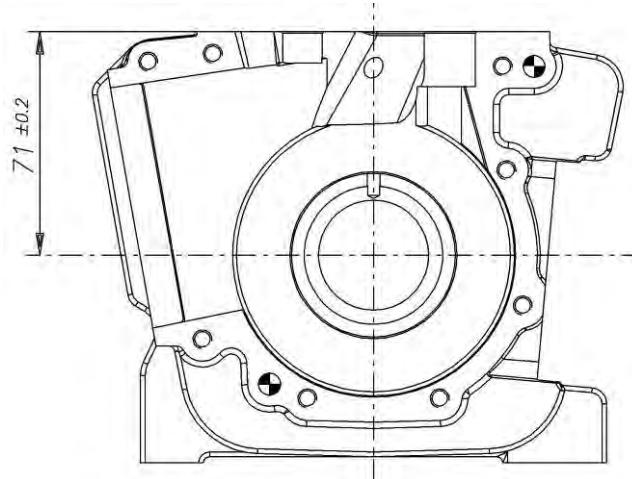
CYLINDER BASE VIEW VUE DE LA BASE DU CYLINDRE	CYLINDER CROSS SECTION VIEW VUE DU CYLINDRE EN SECTION
<p>Technical drawing of the cylinder base view. It shows a circular base with a central hole. Dimensions include 33, 33, 28, 28, 28, 33, 28, 28, 28, 29±1, and 28. Labels 'lame' and 'SUD' are present. A note indicates '28±1' for the top and bottom dimensions.</p>	<p>Technical drawing of the cylinder cross section view. It shows a cross-section of the cylinder with a note '24.5 max (Raw Casting) (Brute de fonderie)'. A total height dimension of 85.6±0.1 is shown on the right.</p>

COMBUSTION CHAMBER VIEW
VUE DE LA CHAMBRE DE COMBUSTION

INSERT CIK : 2.0 cm³



CRANKCASE INSIDE VIEW
VUE A L'INTÉRIEUR DU CARTER



VOLUME
COMBUSTION CHAMBER / CHAMBRE COMBUSTION
TOT. = 8.5 cm³ min.

SQUISH MIN.= 1.05 mm
(measured with Ø1.5 tin /
mesurée avec de l'étain Ø 1.5mm)

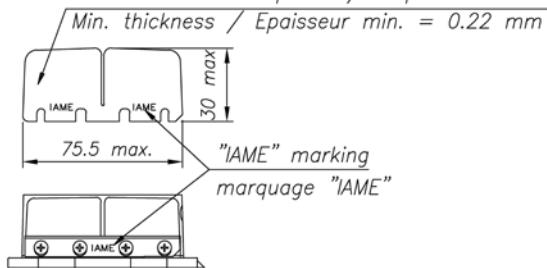
Volume of combustion chamber in cylinder head
Volume de la chambre de combustion dans la culasse
(with volumeter and insert / avec volumètre et insert) :
10.5 cm³ min.

REEDS DIMENSIONS
DIMENSIONS DE LA BOÎTE À CLAPETS

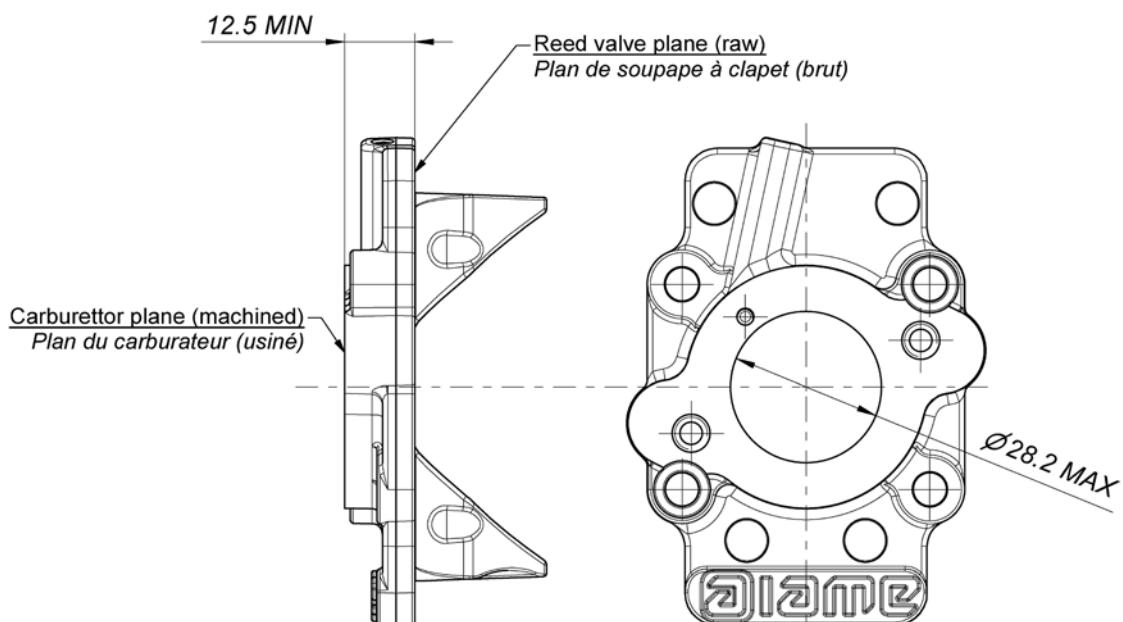
Fiber Glass Reed petals / Clapets en fibre de verre

Min. thickness / Epaisseur min. = 0.25 mm
or / ou

Carbon Fiber Reed petals / Clapets en fibre de carbone



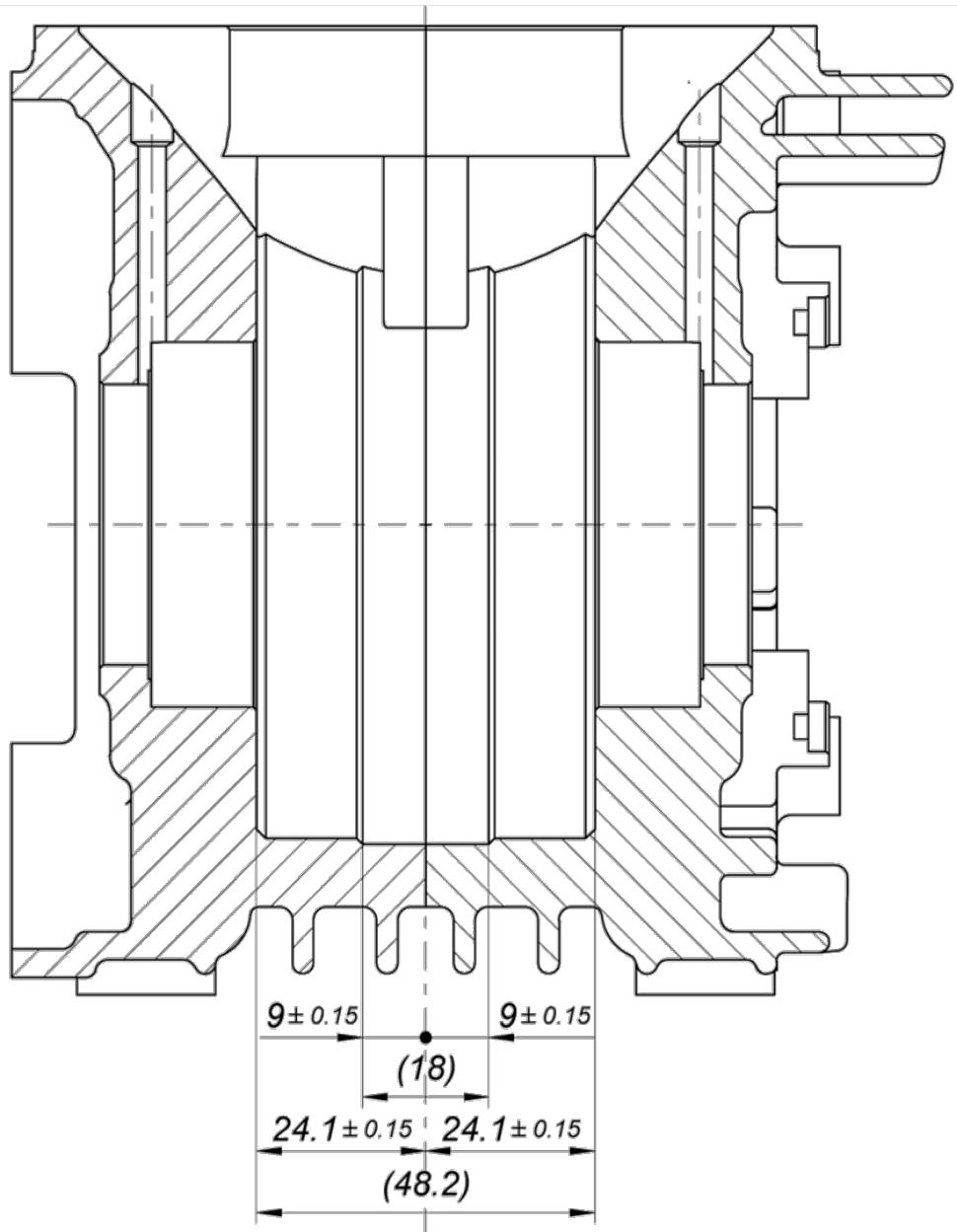
INLET CONVEYOR DIMENSIONS CONVOYEUR D'ADMISSION



CRANKCASE WIDTH DIMENSIONS / DIMENSIONS DE LA LARGEUR DU CARTER

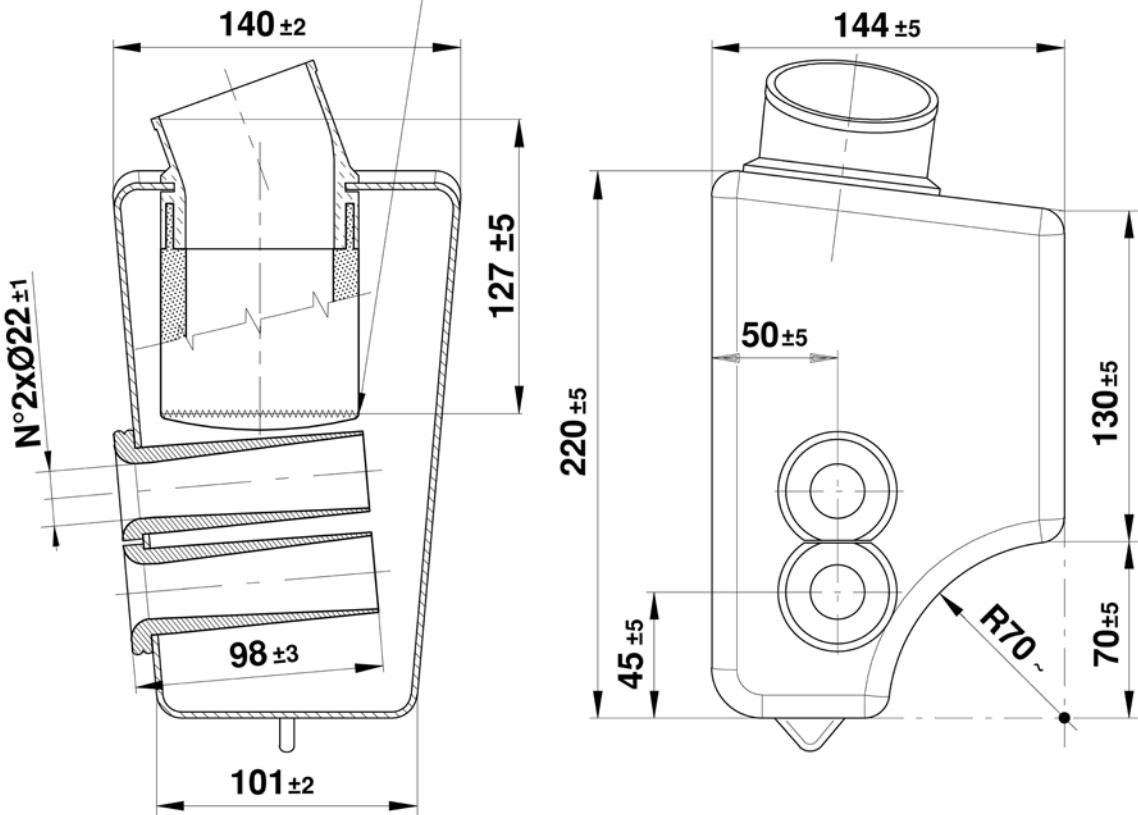
DRIVE SIDE
CÔTÉ DE LA TRANSMISSION

IGNITION SIDE
CÔTÉ DE L'ALLUMAGE

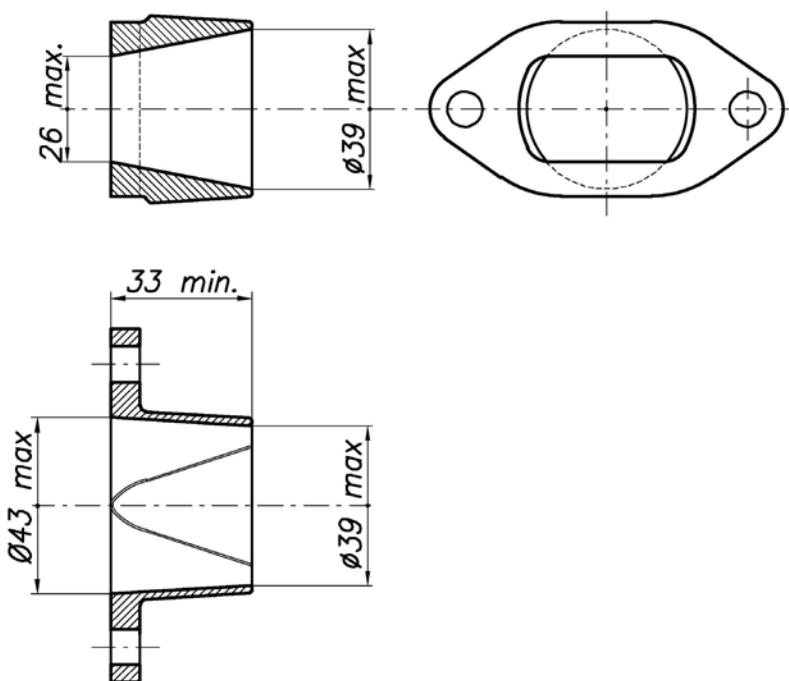


INLET SILENCER WITH SPONGE FILTER
SILENCIEUX D'ADMISSION COMPLET AVEC MANCHON

Reference is the outer edge of the seam
La référence est le bord extérieur de la couture



EXHAUST MANIFOLD / RACCORD D'ÉCHAPPEMENT



INLET SILENCER TUBES NEW TYPE
NOUVEAU TYPE DES TUBES DE SILENCIEUX D'ADMISSION

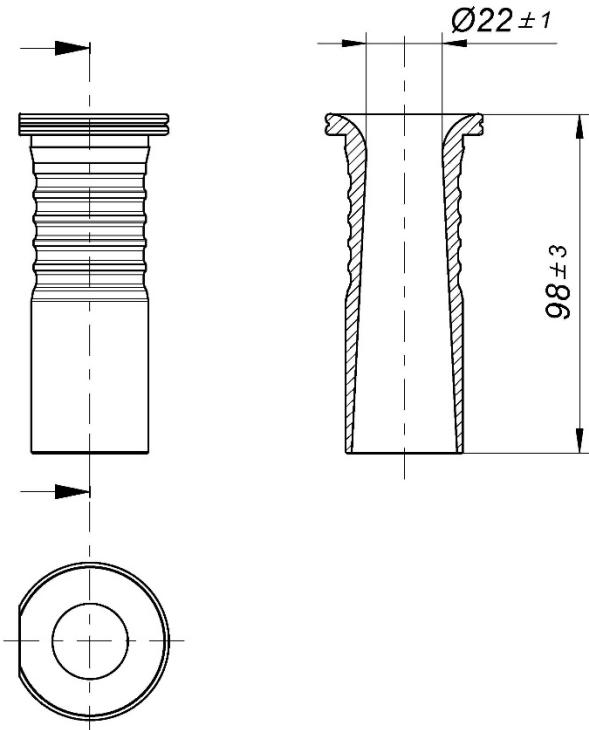


PHOTO IDENTIFICATION OF PERMISSIBLE INLET SILENCER TUBES
PHOTO IDENTIFICATION DES TUBES DE SILENCIEUX D'ADMISSION ADMISSIBLES



OLD TYPE
TYPE ANTIÉRIEURE

NEW TYPE
NOUVEAU TYPE

RAIN COVER INLET SILENCER – DRAWING
COUVERTURE POUR PLUIE DU SILENCIEUX D'ADMISSION – DESSIN

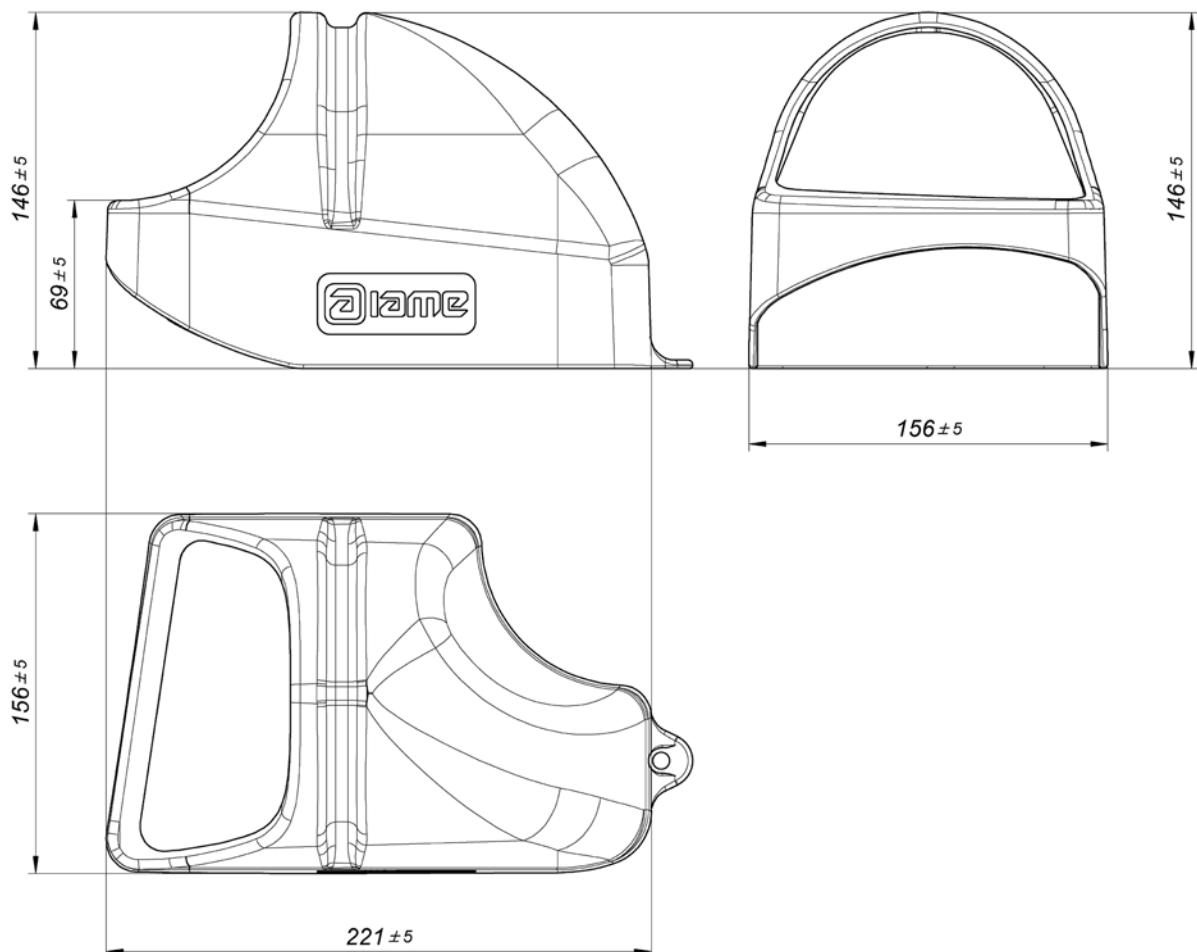
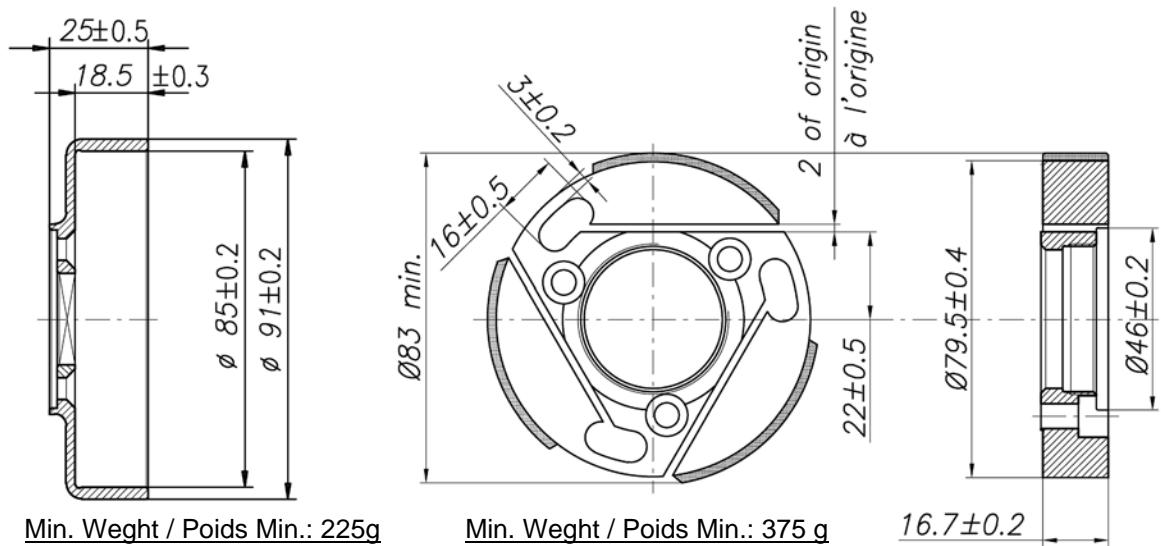
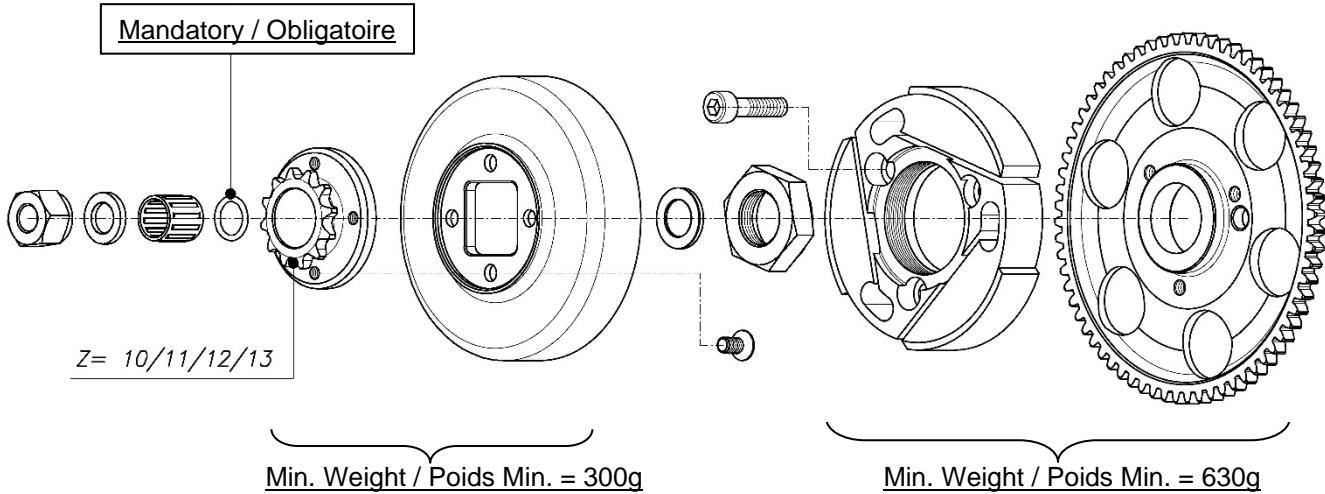


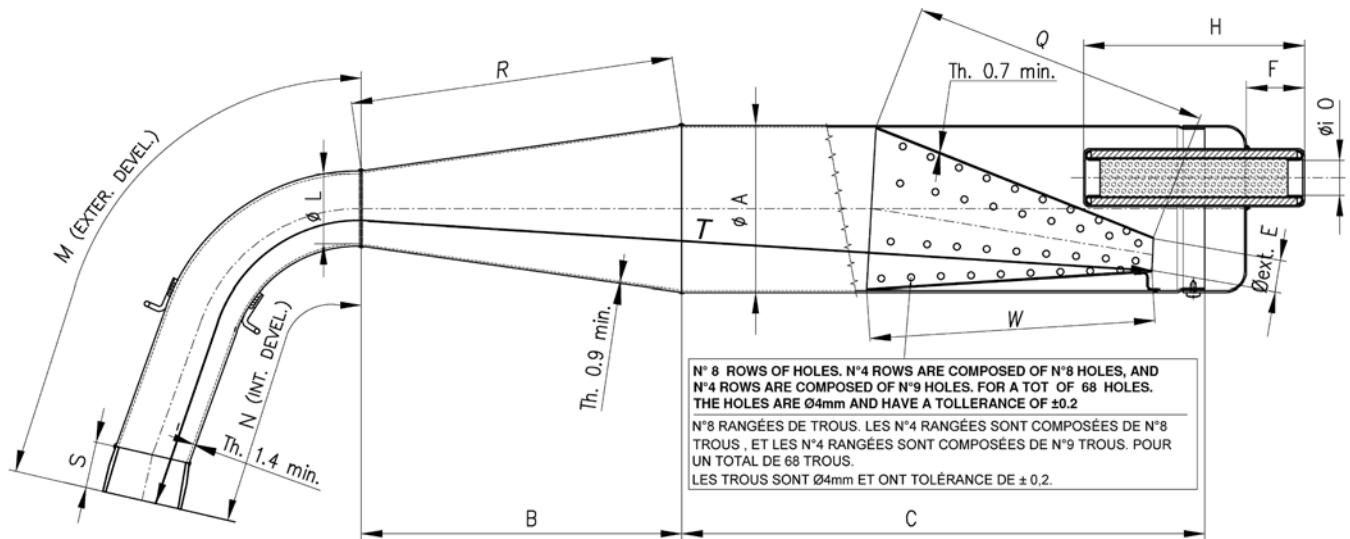
PHOTO IDENTIFICATION OF RAIN COVER INLET SILENCER
PHOTO IDENTIFICATION DU COUVERTURE POUR PLUIE DU SILENCIEUX D'ADMISSION



DESCRIPTION OF THE CLUTCH / DESCRIPTION DE L'EMBRAYAGE



EXHAUST VIEW AND DIMENSIONS (valid also for alternative exhaust type)
 VUE ET DIMENSIONS DE L'ECHAPPEMENT (valable également pour le modèle alternatif)



Min. Weight / Poids Min. : 1.905 g

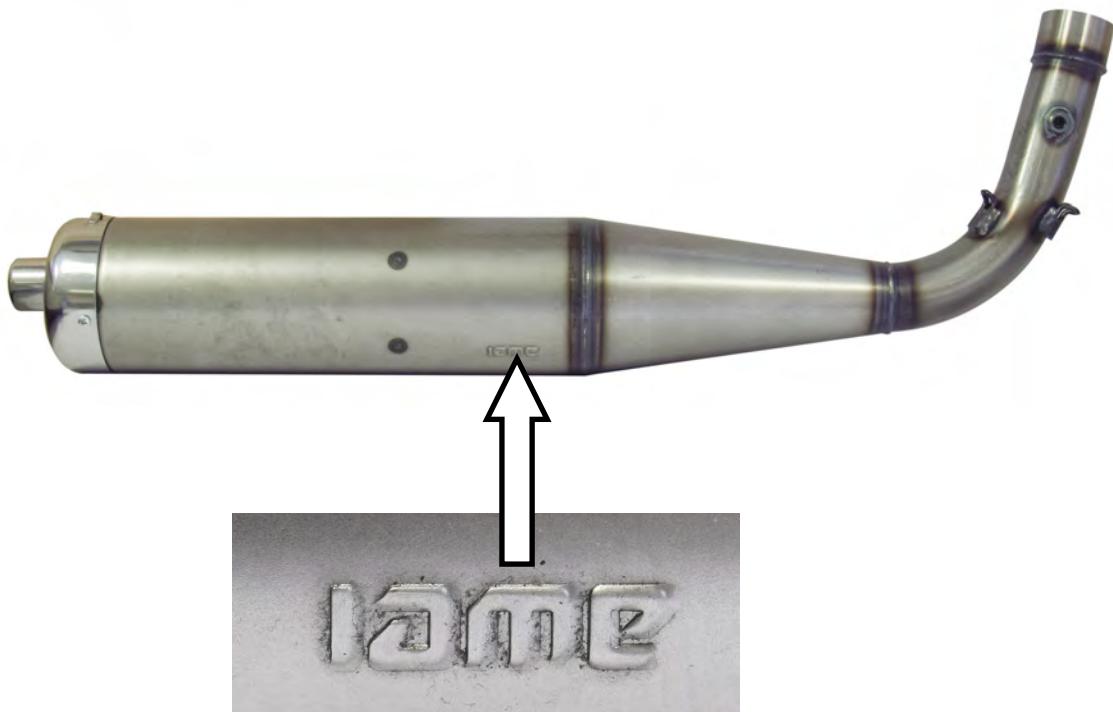
ØA: <u>100 ±1 Øext.</u>	C: <u>315 ±3</u>	H: <u>132 ±3</u>	ØOi: <u>21 ±1 Øint.</u>	S: <u>29 ±1.5</u>
ØL: <u>45 ±1 Øext.</u>	ØE: <u>23.5 ±2 Øext.</u>	M: <u>270 ±3 ext.</u>	R: <u>194.5 ±3</u>	T: <u>692 ±3</u>
B: <u>193 ±3</u>	F: <u>36 ±2</u>	N: <u>210 ±3 ext.</u>	Q: <u>182 ±3</u>	W: <u>170 ±3</u>

ATTENTION:

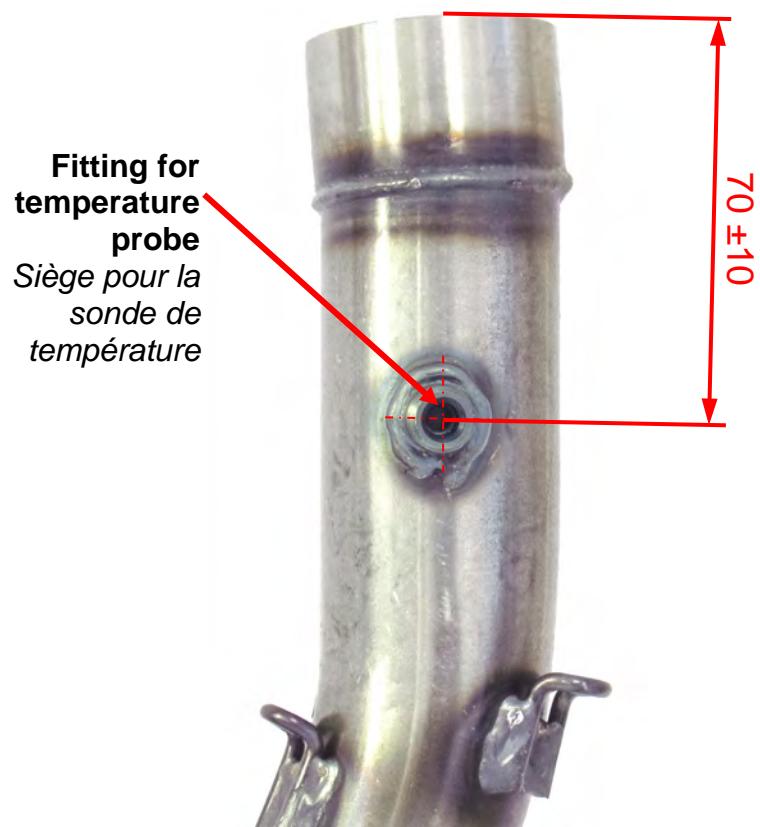
The dimensions "**M**" and "**N**" must be taken by steel tape measure 6mm wide.
 Les dimensions « **M** » et « **N** » doivent être prises à l'aide d'un ruban à mesurer en acier 6 mm de large.

The dimensions "**Q**" and "**W**" must be taken by steel tape measure 12mm wide.
 Les dimensions « **Q** » et « **W** » doivent être prises à l'aide d'un ruban à mesurer en acier 12 mm de large.

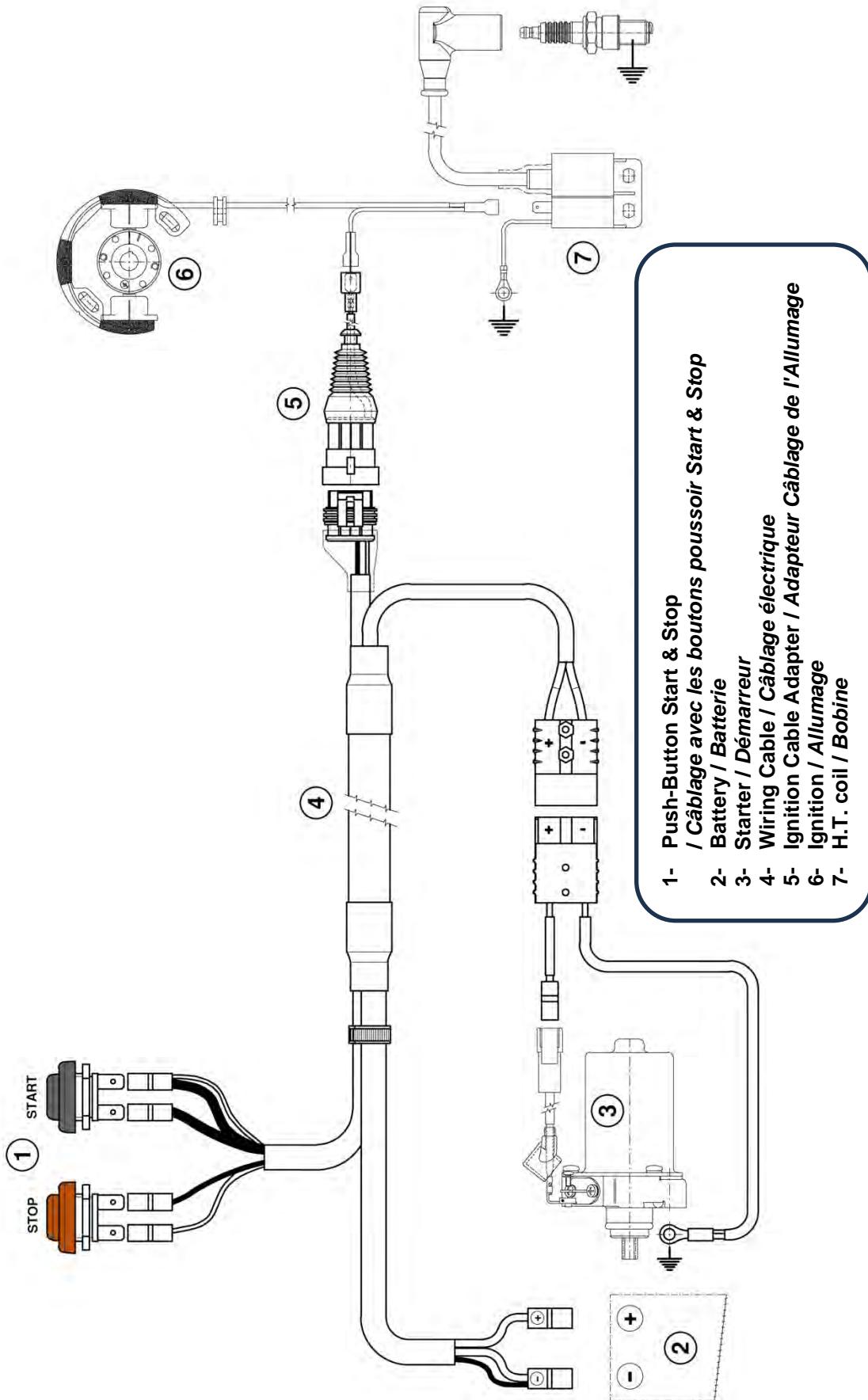
ALTERNATIVE EXHAUST
ECHAPPEMENT ALTERNATIF



MARKING / MARQUAGE



WIRING LOOM DIAGRAM / SCHÉMA CIRCUIT ÉLECTRIQUE



ALTERNATIVE WIRING LOOM DIAGRAM / CÂBLAGE ÉLECTRIQUE ALTERNATIF

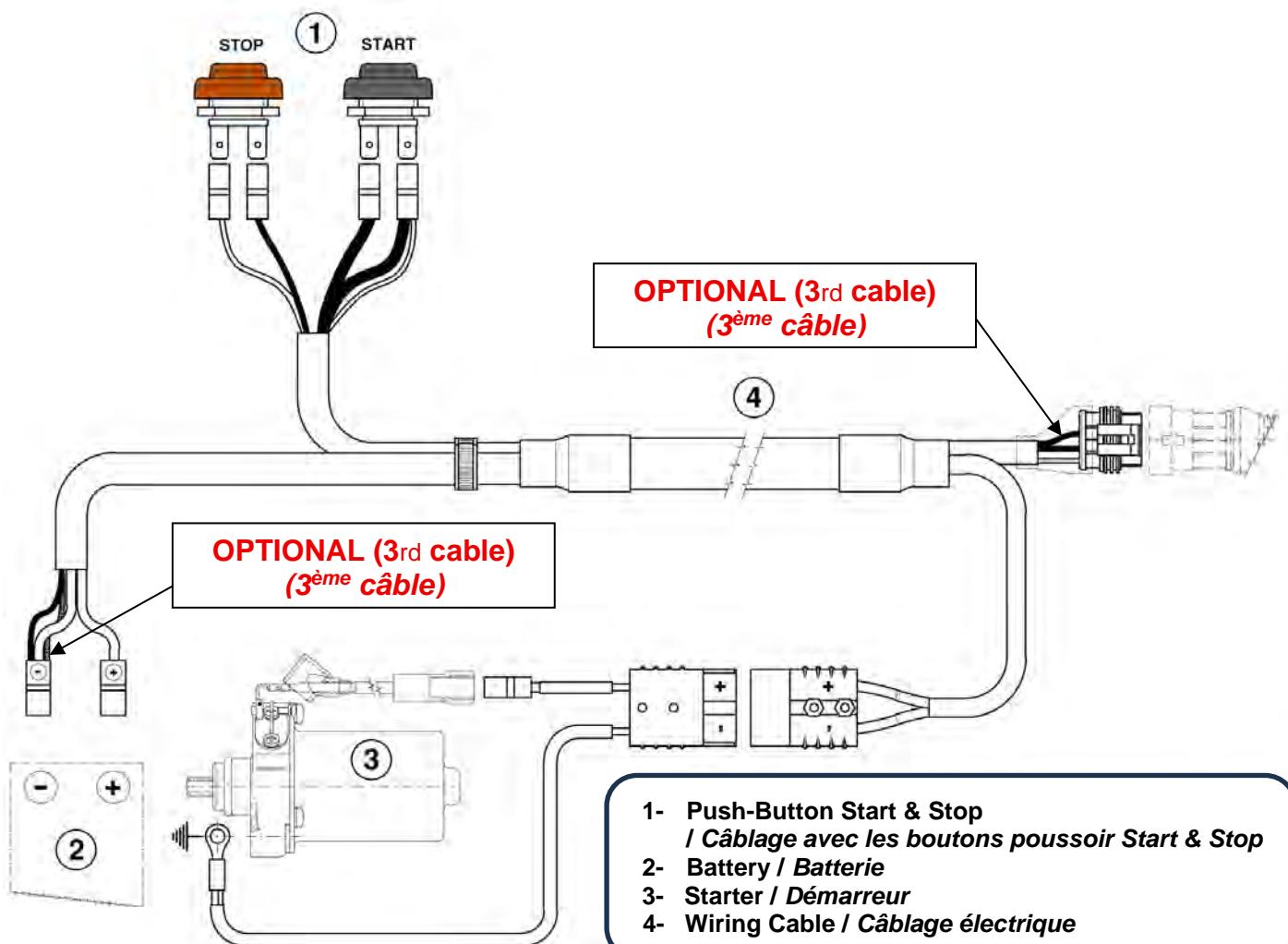
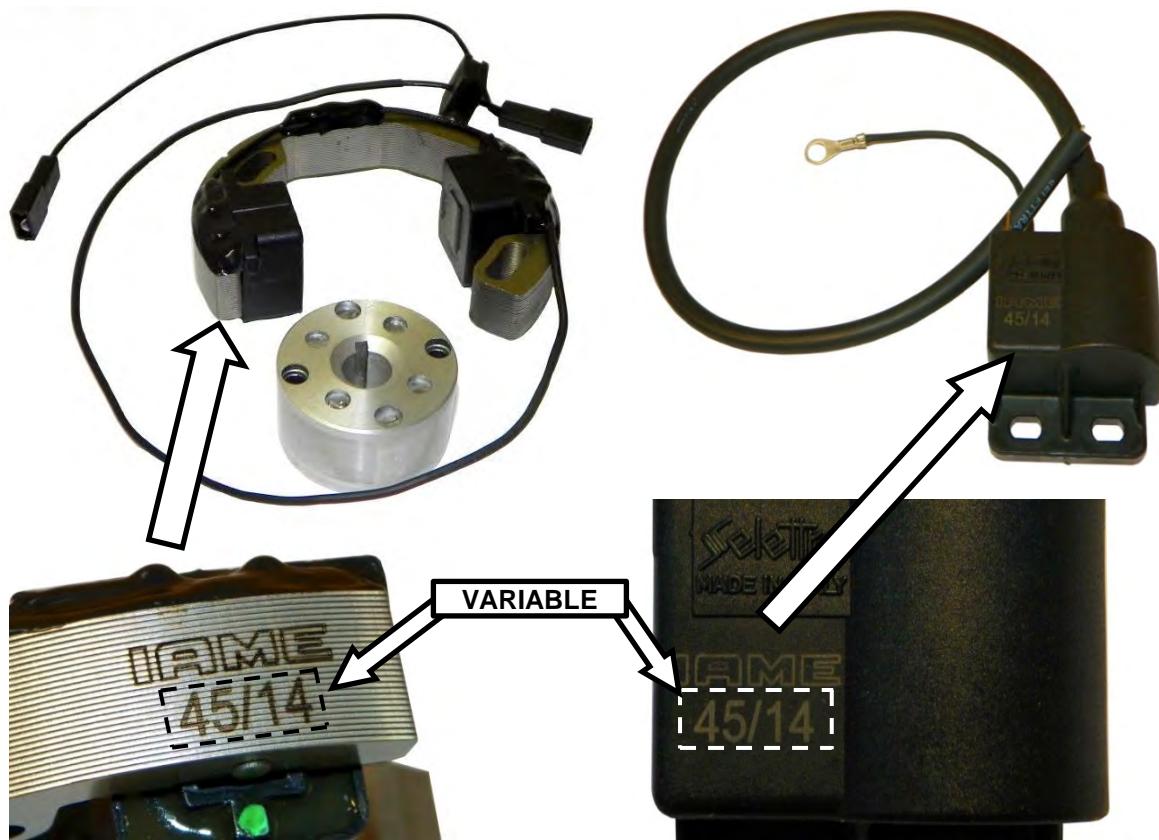


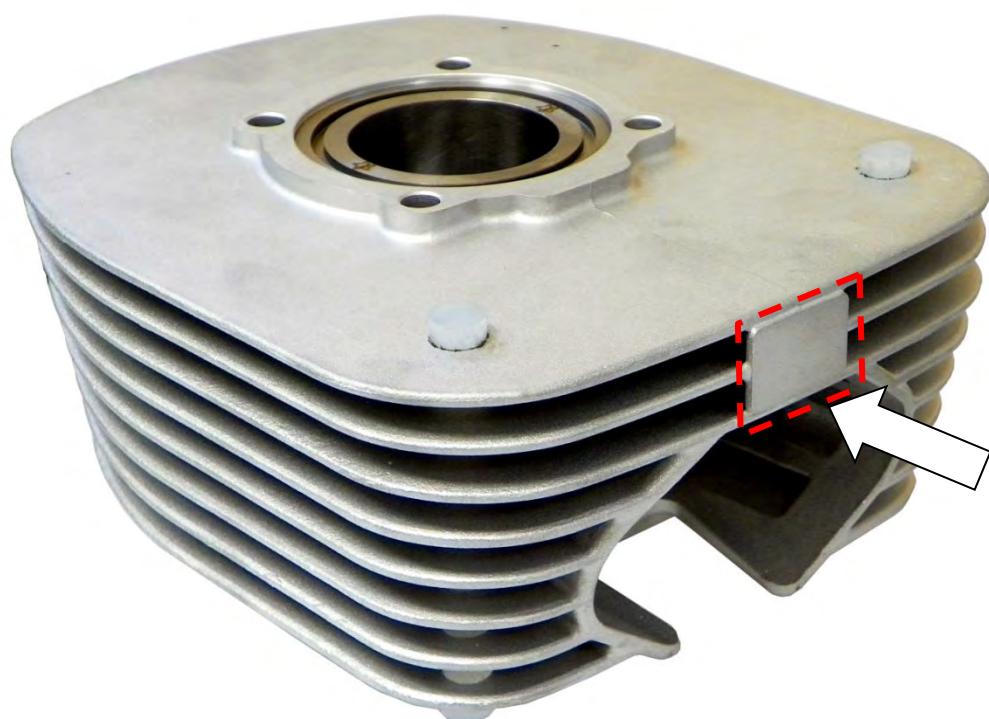
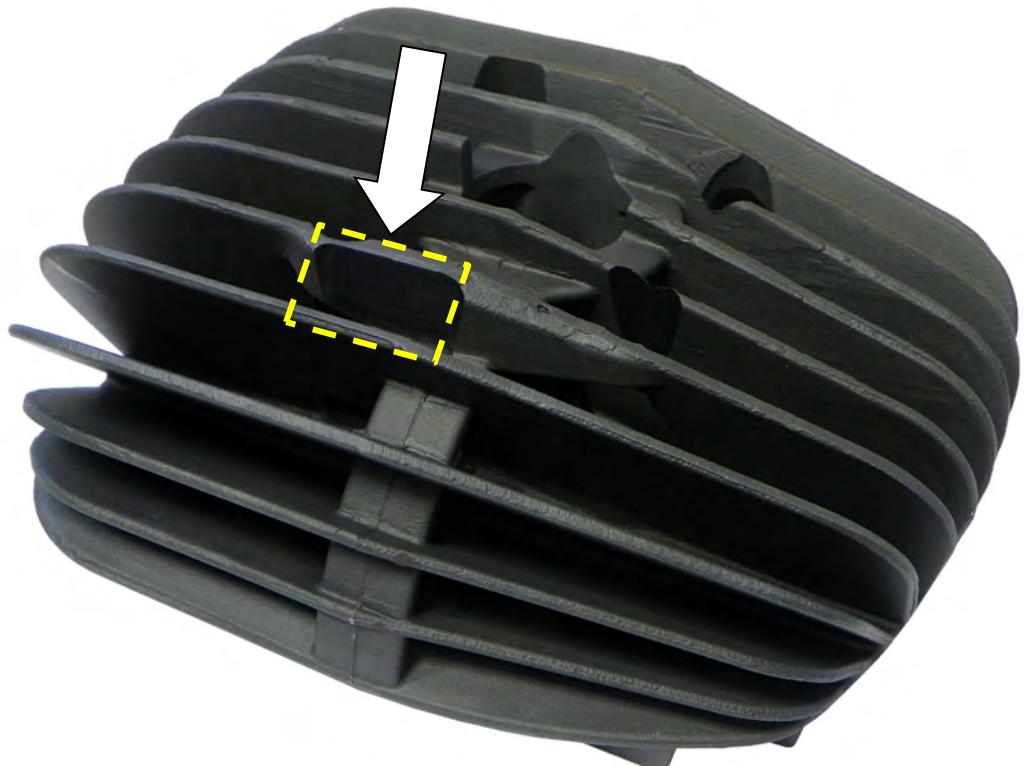
PHOTO OF THE COMPLETE WIRING / CABLAGE ÉLECTRIQUE COMPLET



PHOTO AND MARKING OF IGNITION AND H.T. COIL (SELETTRA ANALOGUE 2 POLES)
PHOTO ET MARQUAGE DE L'ALLUMAGE ET DE LA BOBINE (SELETTRA ANALOGIQUE 2 POLES)



STICKER APPLICATION AREA / ESPACE POUR L'APPLICATION DES ADHÉSIFS



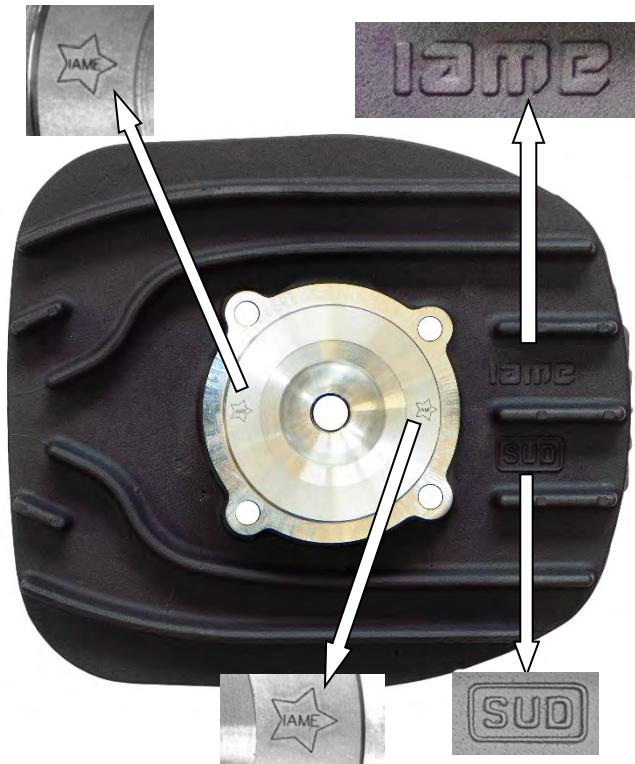
CYLINDER IDENTIFICATION MARKING / MARQUAGE D'IDENTIFICATION DU CYLINDRE



CRANKCASE IDENTIFICATION MARKING
MARQUAGE D'IDENTIFICATION DU CARTER



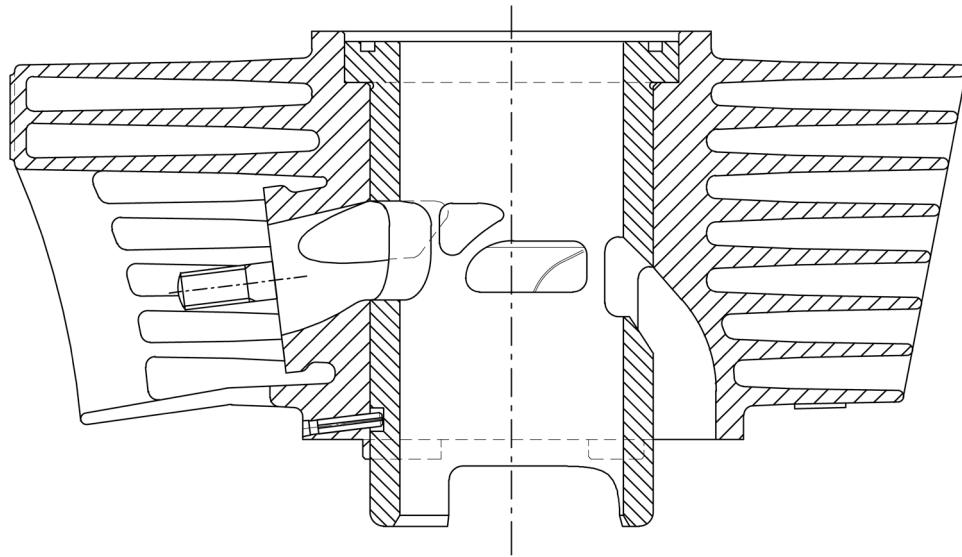
CYLINDER HEAD IDENTIFICATION MARKING
MARQUAGE D'IDENTIFICATION DE LA
CULASSE



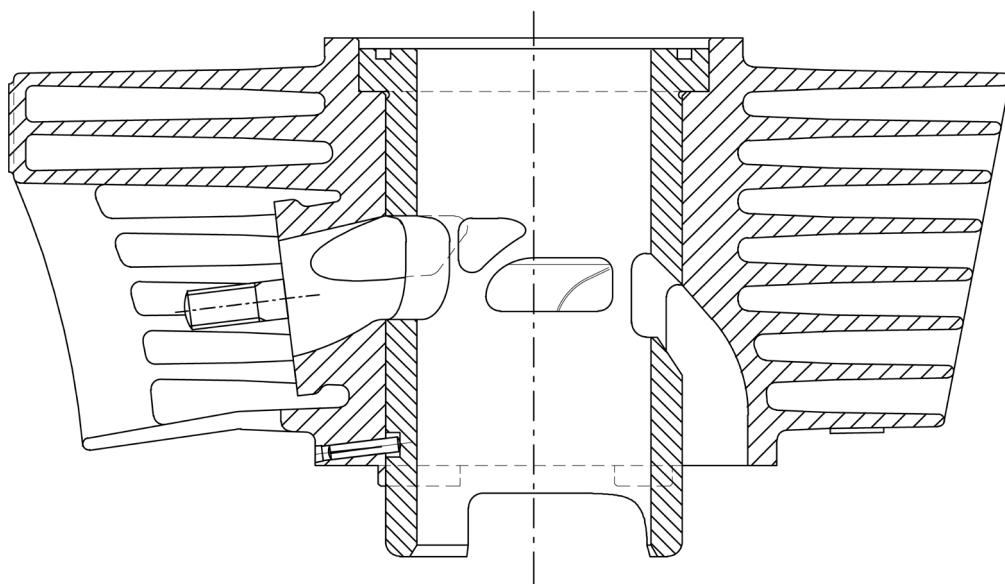
FROM 2025 ON - A PARTIR DE 2025

CYLINDER IDENTIFICATION – ALTERNATIVE CYLINDER LINER LOCK PIN
IDENTIFICATION DU CYLINDRE – GOUPILLE DE BLOCAGE DE LA CHEMISE ALTERNATIF

CURRENT PIN (SPRING PIN)
GOUPILLE COURANTE (GOUPILLE À RESORT)



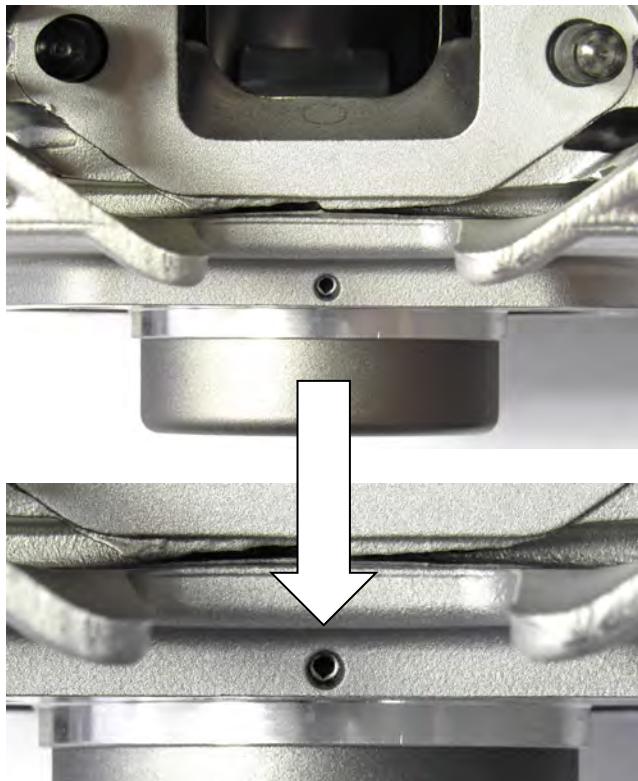
ALTERNATIVE PIN (GROOVED PIN)
GOUPILLE ALTERNATIF - (GOUPILLE CANNELÉE)



FROM 2025 ON - A PARTIR DE 2025

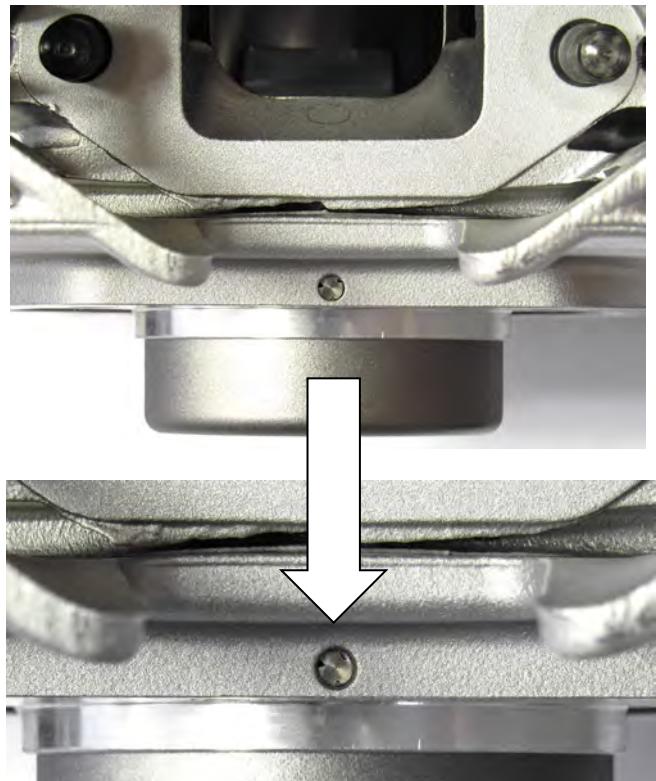
CYLINDER IDENTIFICATION – ALTERNATIVE CYLINDER LINER LOCK PIN
IDENTIFICATION DU CYLINDRE – GOUPILLE DE BLOCAGE DE LA ACHEMISE ALTERNATIF

CURRENT PIN
GOUPILLE COURANTE



SPRING PIN
GOUPILLE À RESORT

ALTERNATIVE PIN
GOUPILLE ALTERNATIF



GROOVED PIN
GOUPILLE CANNELÉE

INLET SILENCER IDENTIFICATION MARKING
MARQUAGE D'IDENTIFICATION DU SILENCIEUX D'ADMISSION



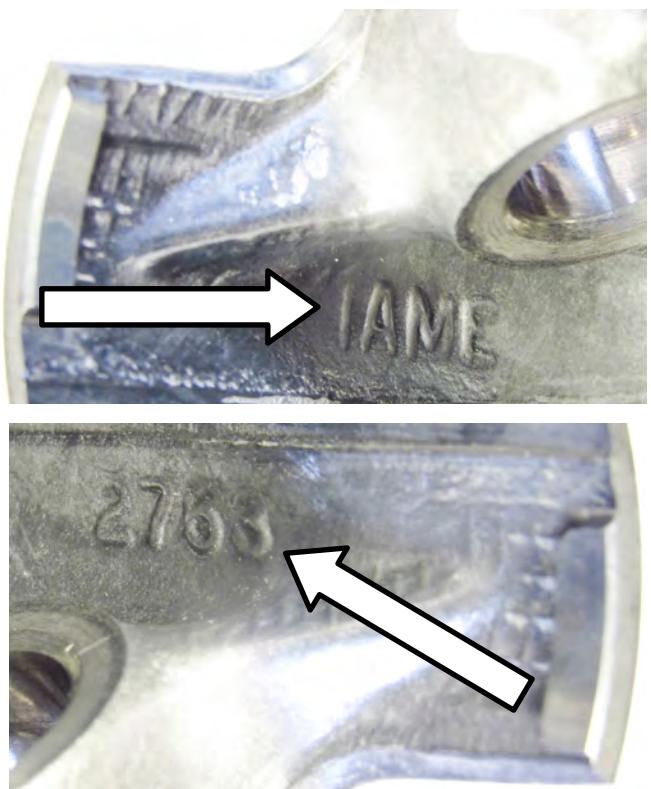
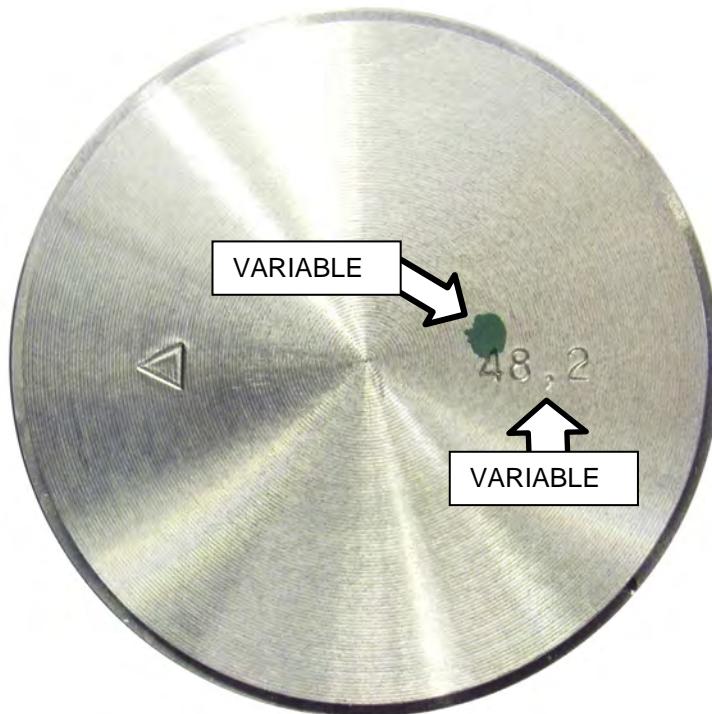
SPONGE FILTER INLET SILENCER IDENTIFICATION MARKING
MARQUAGE D'IDENTIFICATION DU MANCHON COMPLET DU FILTRE À AIR



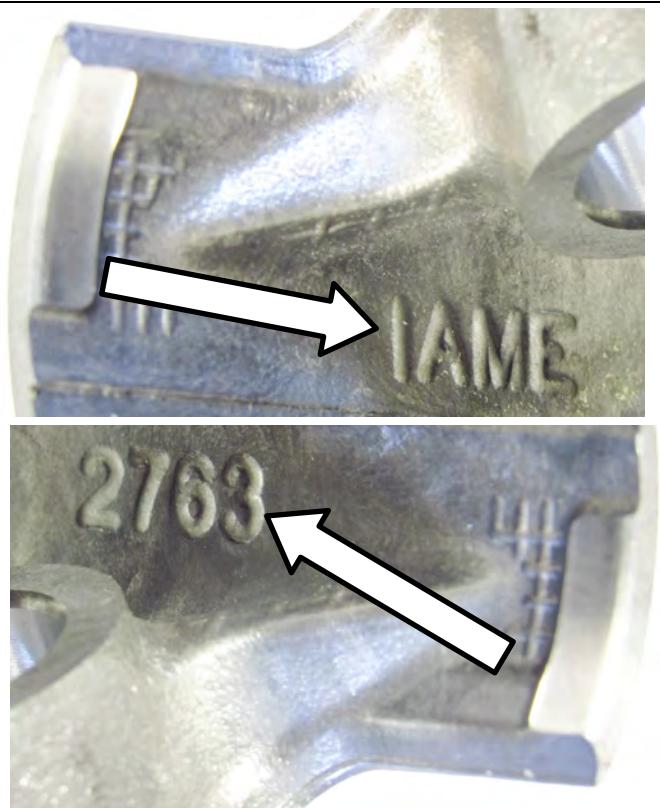
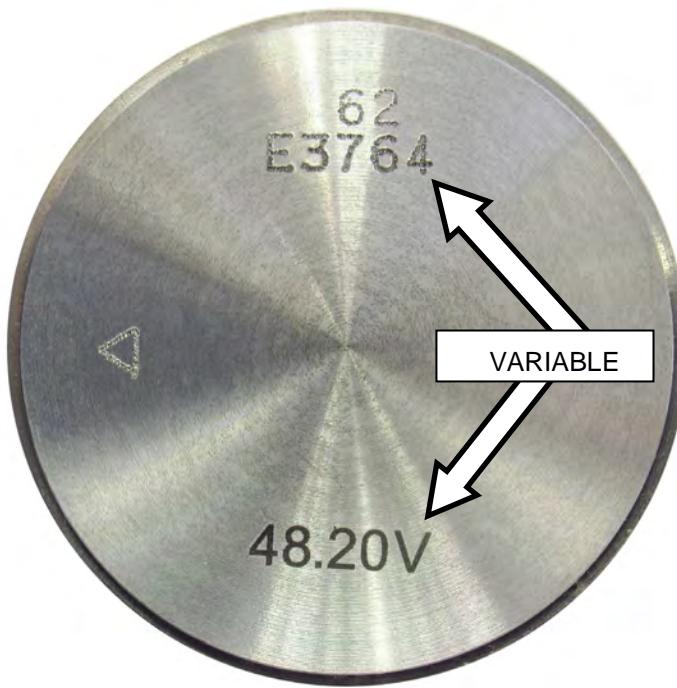
STARTER SUPPORT IDENTIFICATION MARKING
MARQUAGE DU SUPPORT DE DÉMARREUR



PISTON IDENTIFICATION MARKING
MARQUAGE D'IDENTIFICATION DU PISTON



ALTERNATIVE PISTON IDENTIFICATION MARKING
MARQUAGE D'IDENTIFICATION DU PISTON ALTERNATIF



PISTON PHOTO IDENTIFICATION
PHOTO D'IDENTIFICATION DU PISTON



CONROD PHOTO IDENTIFICATION
MARQUAGE D'IDENTIFICATION DE LA BIELLE



STARTER IDENTIFICATION MARKING
MARQUAGE D'IDENTIFICATION DU DÉMARREUR

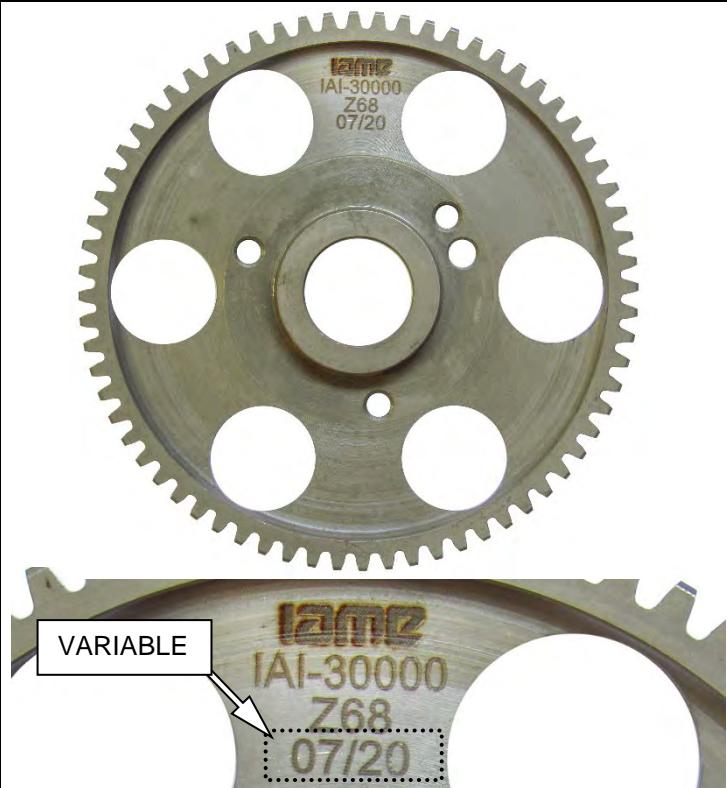


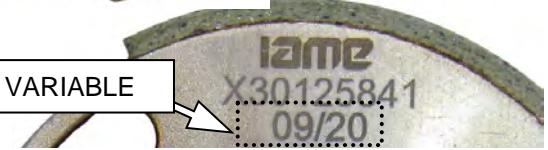
CRANKSHAFT IDENTIFICATION MARKING
MARQUAGE D'IDENTIFICATION DU VILEBREQUIN



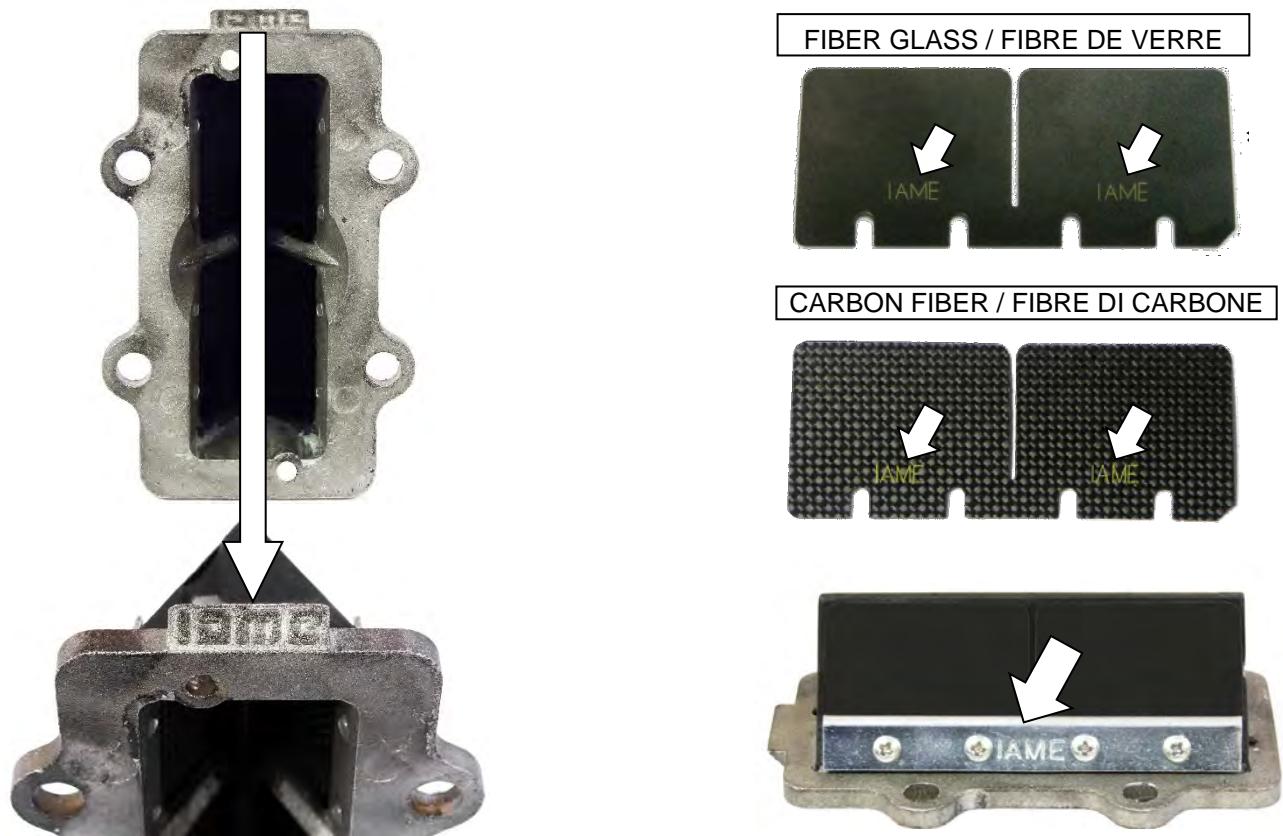
SPROCKET IDENTIFICATION MARKING
MARQUAGE D'IDENTIFICATION DU
PIGNON

STARTER RING IDENTIFICATION MARKING
MARQUAGE D'IDENTIFICATION DE LA
COURONNE DE DÉMARRAGE

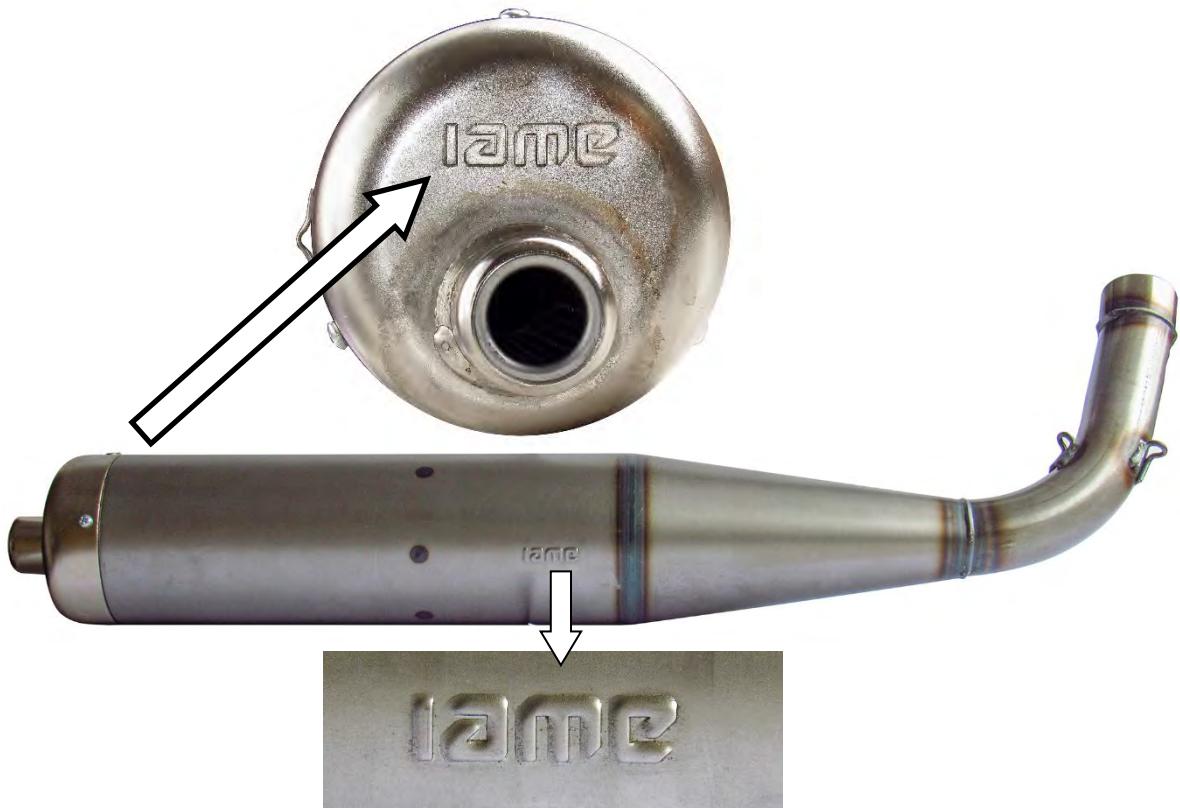


<p>CLUTCH BODY IDENTIFICATION MARKING MARQUAGE D'IDENTIFICATION DU CORPS DE L'EMBRAYAGE</p>	<p>CLUTCH DRUM IDENTIFICATION MARKING MARQUAGE D'IDENTIFICATION DE LA CLOCHE D'EMBRAYAGE</p>
<p>ALTERNATIVE FRICTION MATERIAL MATÉRIAU DE FRICTION ALTERNATIVE</p>   	 
<p>PHOTO IDENTIFICATION CARBURETOR INLET CONVEYOR MARQUAGE D'IDENTIFICATION DU COLLECTEUR D'ADMISSION</p> 	<p>BENDIX COVER IDENTIFICATION MARKING MARQUAGE D'IDENTIFICATION DU COUVERCLE DU CONTRE-ARBRE DE DÉMARRAGE</p>    <p>REAR SIDE CÔTÉ ARRIÈRE</p> <p>FRONT SIDE CÔTÉ AVANT</p>

REED GROUP & PETALS IDENTIFICATION MARKING
MARQUAGE D'IDENTIFICATION DE LA BOÎTE À CLAPETS ET CLAPETS



EXHAUST IDENTIFICATION MARKING
MARQUAGE D'IDENTIFICATION DE L'ÉCHAPPEMENT



CLUTCH COVER IDENTIFICATION MARKING AND ALTERNATIVES
MARQUAGE DU COUVERCLE D'EMBRAYAGE ET DES DIFFÉRENTS MODÈLES

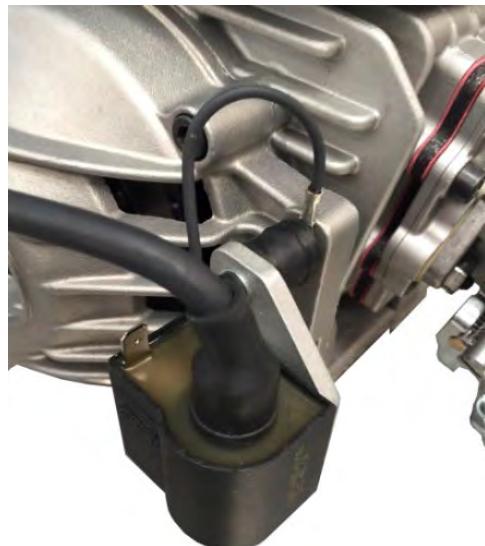


ALTERNATIVE / ALTERNATIF

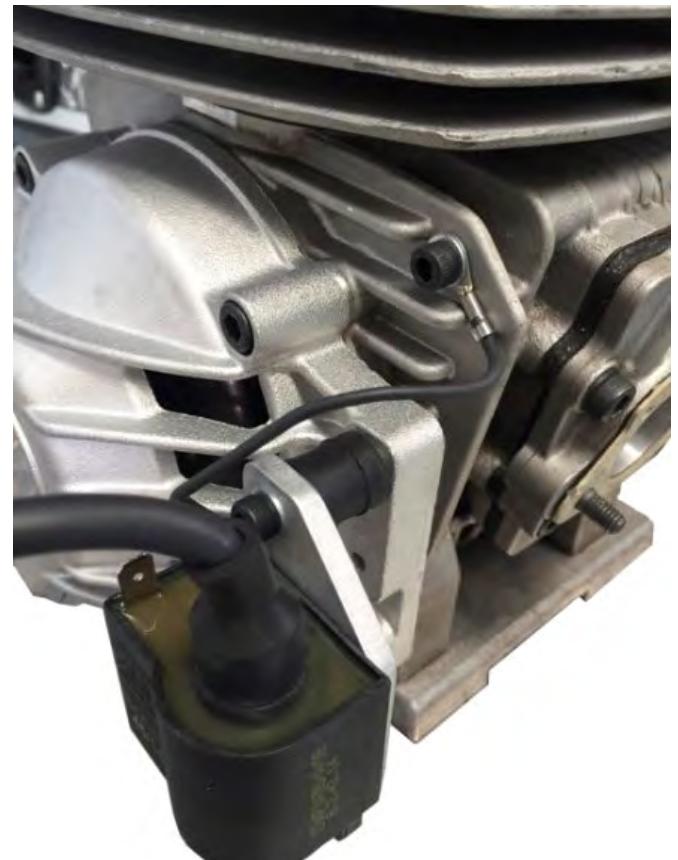


ALTERNATIVE INSTALLATION OF GROUND CABLE ON THE CRANKCASE
INSTALLATION ALTERNATIVE DU CÂBLE DE MASSE SUR LE CARTER

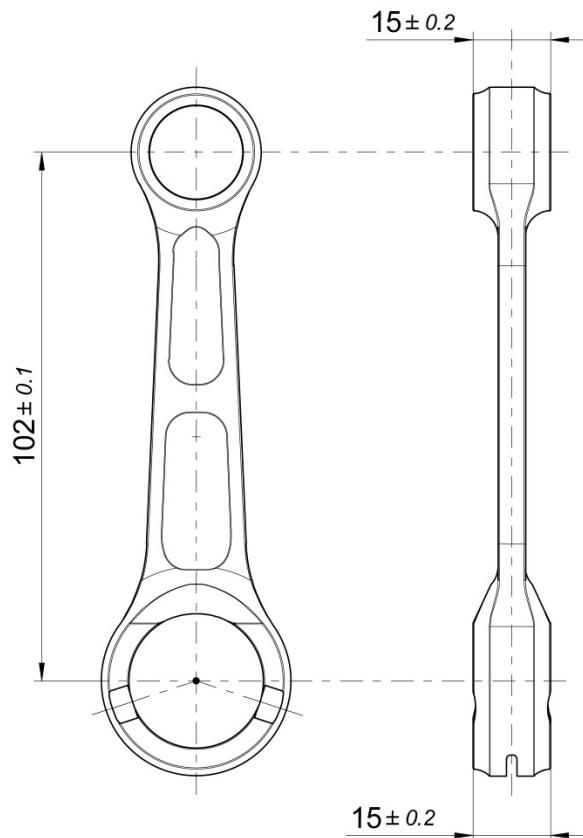
STANDARD INSTALLATION
INSTALLATION STANDARD



ALTERNATIVE INSTALLATION
INSTALLATION ALTERNATIVE



ALTERNATIVE CONROD / BIELLE ALTERNATIVE



BOTH TYPES OF CONROD CAN BE USED WITH BOTH TYPES OF WASHERS (IN COUPLE)
LES DEUX TYPES DE BIELLE PEUVENT ÊTRE UTILISÉS AVEC LES DEUX TYPES DE RONDELLES
(EN COUPLE)

PHOTO OF THE CONROD BOTH SIDE – ALTERNATIVE
PHOTO DES DEUX COTES DE LA BIELLE – ALTERNATIVE



PHOTO IDENTIFICATION OF SMALL END CONROD BEARING – TYPES ALTERNATIVE
PHOTO D'IDENTIFICATION DU ROULEMENT PIED DE BIELLE – TYPES ALTERNATIFS

TYPE 1



TYPE 2



PHOTO IDENTIFICATION OF SILVER CONROD WASHER – TYPES ALTERNATIVE
PHOTO D'IDENTIFICATION RONDELLE BRONZE BIELLE – TYPES ALTERNATIFS

TYPE 1



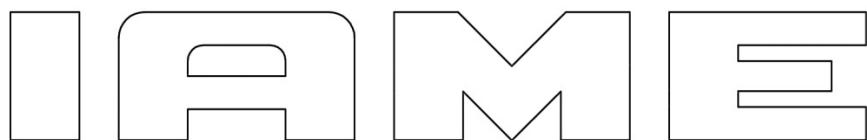
TYPE 2



PARTICULARS WITH ALTERNATIVE NEW LOGO "IAME"
COMPOSANTS AVEC LE NOUVEAU LOGO « IAME » EN ALTERNATIF

THE OTHERS COMPONENTS OF ENGINE THAT ARE MARKED (LASER OR PUNCHING) UNTIL TODAY WITH LOGO OR WRITTEN "IAME"

LES AUTRES COMPOSANTS DU MOTEUR AVEC COMME MARQUAGE (LASER OU POINÇONNEUSE) L'ANCIEN LOGO OU ÉCRIT «IAME»

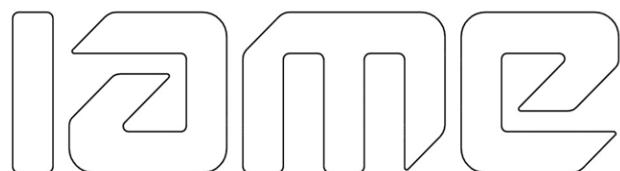


or / ou

IAME

NOW COULD BE MARKED WITH NEW LOGO "IAME"

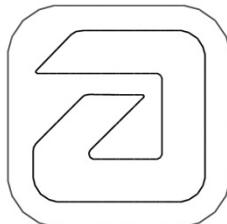
POURRAIENT MAINTENANT ETRE MARQUES AVEC LE NOUVEAU LOGO "IAME"



or / ou



or / ou





CARBURETTOR / CARBURATEUR

Tillotson HW-33A



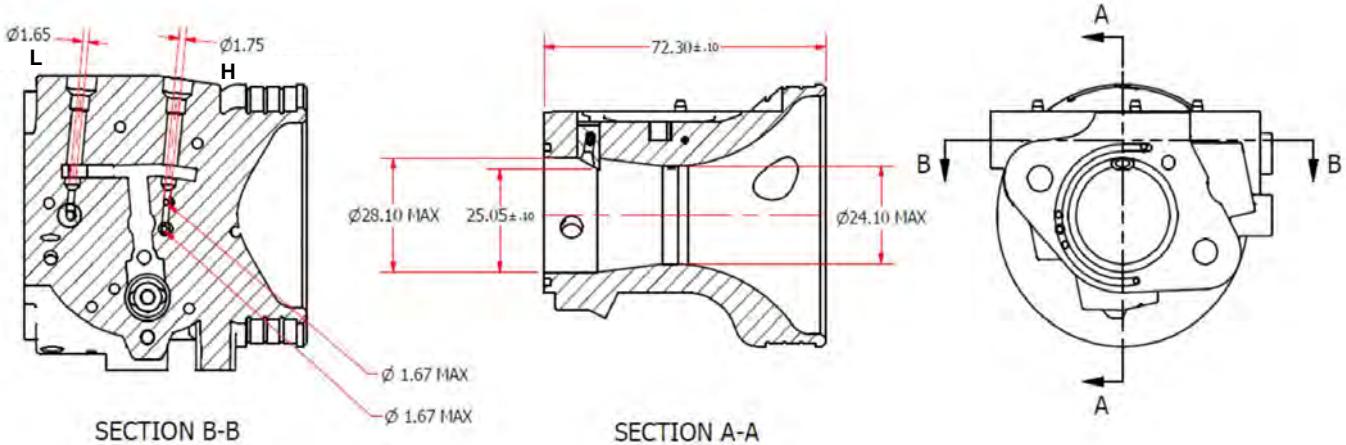
PHOTO OF ADJUSTING SIDE
PHOTO CÔTÉ RÉGLAGE



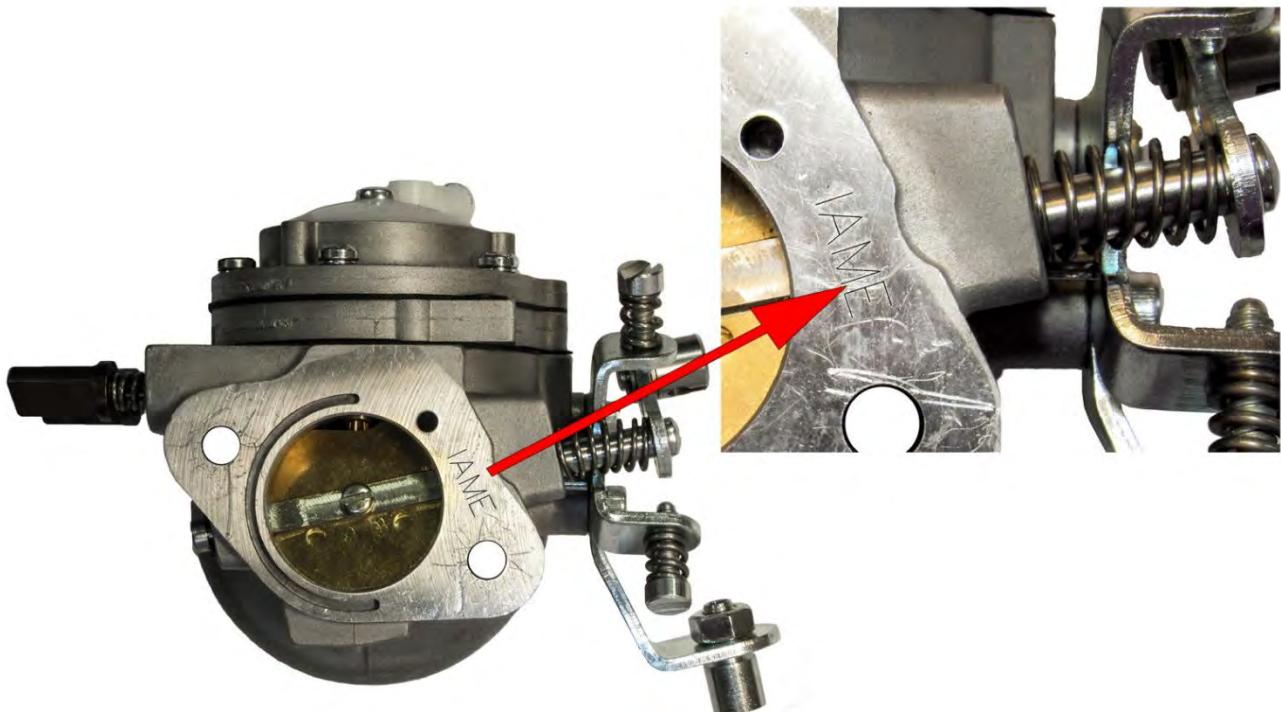
PHOTO OF INLET SIDE
PHOTO CÔTÉ D'ADMISSION

Manufacteur / Constructeur	TILLOTSON LTD.
Make / Marque	TILLOTSON
Model / Modèle	HW-33A

SECTION VIEW / VUE EN SECTION

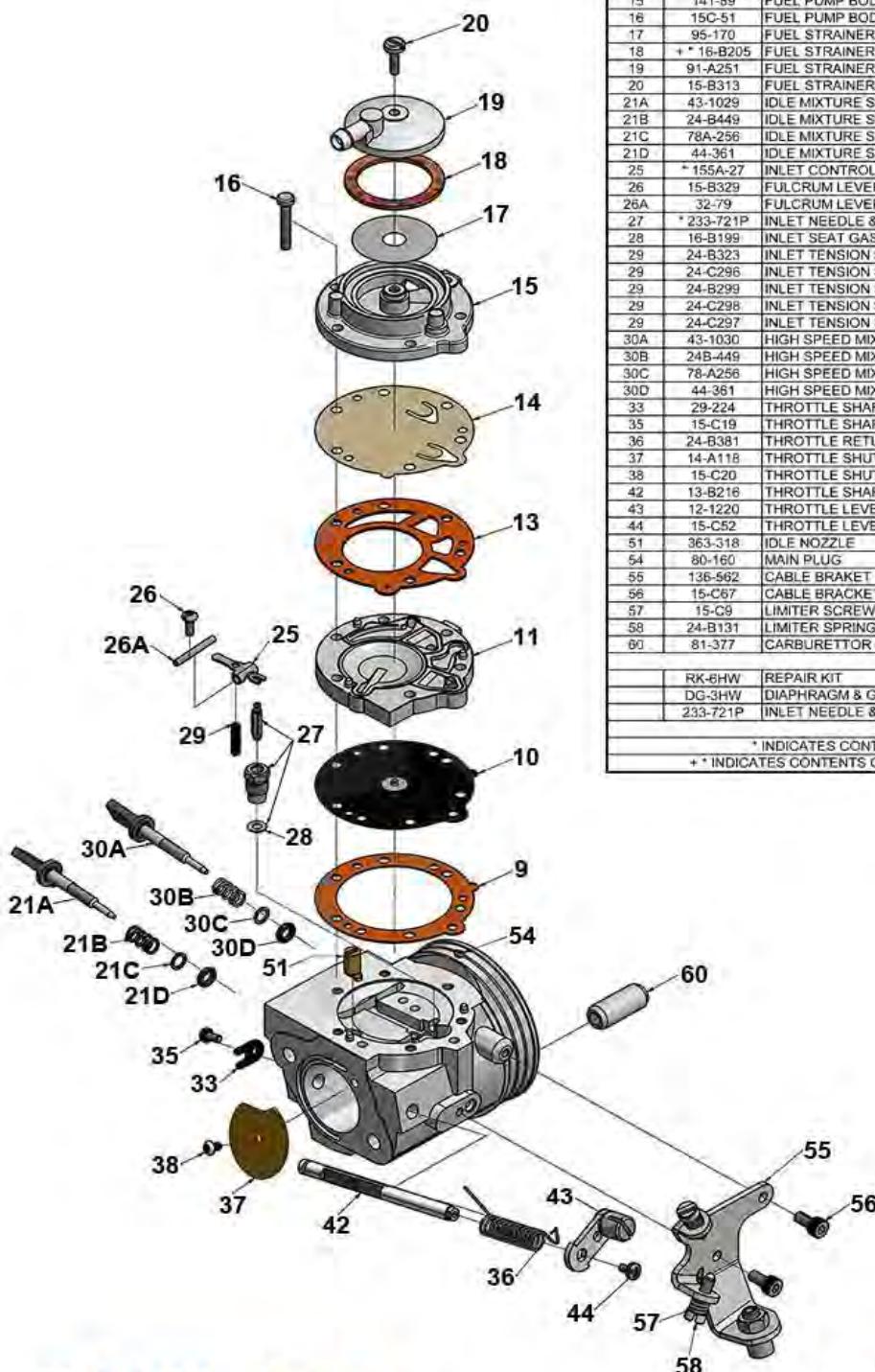


MARKING / MARQUAGE



CARBURETTOR DESCRIPTION AND SKETCH OF PARTS
DESCRIPTION DU CARBURATEUR ET DE SES COMPOSANTS

HW-33A



HW-33A CARBURETTOR PARTS LIST			
ITEM	PART NO:	DESCRIPTION	QTY
9	+ * 16-B406	DIAPHRAGM GASKET	1
10	+ * 237-600	DIAPHRAGM	1
11	91A-275	DIAPHRAGM COVER	1
13	+ * 16-B407	FUEL PUMP GASKET	1
14	+ * 237-162	FUEL PUMP DIAPHRAGM	1
15	141-89	FUEL PUMP BODY	1
16	150-51	FUEL PUMP BODY SCREW	6
17	95-170	FUEL STRAINER SCREEN	1
18	+ * 16-B205	FUEL STRAINER COVER GASKET	1
19	91-A251	FUEL STRAINER COVER	1
20	15-B313	FUEL STRAINER COVER RETAINING SCREW	1
21A	43-1029	IDLE MIXTURE SCREW	1
21B	24-B449	IDLE MIXTURE SCREW SPRING	1
21C	78A-256	IDLE MIXTURE SCREW WASHER	1
21D	44-361	IDLE MIXTURE SCREW PACKING	1
25	* 155A-27	INLET CONTROL LEVER	1
26	15-B329	FULCRUM LEVER SCREW	1
26A	32-79	FULCRUM LEVER PIN	1
27	* 233-721P	INLET NEEDLE & SEAT SET	1
28	16-B199	INLET SEAT GASKET	1
29	24-B323	INLET TENSION SPRING 26G	OPTION
29	24-C296	INLET TENSION SPRING 31G	OPTION
29	24-B299	INLET TENSION SPRING 37G	1
29	24-C298	INLET TENSION SPRING 42G	OPTION
29	24-C297	INLET TENSION SPRING 46G	OPTION
30A	43-1030	HIGH SPEED MIXTURE SCREW	1
30B	24B-449	HIGH SPEED MIXTURE SCREW SPRING	1
30C	78A-256	HIGH SPEED MIXTURE SCREW WASHER	1
30D	44-381	HIGH SPEED MIXTURE SCREW PACKING	1
33	29-224	THROTTLE SHAFT CLIP	1
35	15-C19	THROTTLE SHAFT CLIP RETAINING SCREW	1
36	24-B381	THROTTLE RETURN SPRING	1
37	14-A118	THROTTLE SHUTTER	1
38	15-C20	THROTTLE SHUTTER SCREW	1
42	13-B218	THROTTLE SHAFT	1
43	12-1220	THROTTLE LEVER ASSEMBLY	1
44	15-C52	THROTTLE LEVER RETAINING SCREW	1
51	363-318	IDLE NOZZLE	1
54	80-160	MAIN PLUG	2
55	136-562	CABLE BRAKET	1
56	15-C67	CABLE BRACKET RETAINING SCREW	2
57	15-C9	LIMITER SCREW	2
58	24-B131	LIMITER SPRING	2
60	81-377	CARBURETTOR MOUNTING NUT	2
RK-6HW		REPAIR KIT	
DG-3HW		DIAPHRAGM & GASKET	
233-721P		INLET NEEDLE & SEAT SET	
* INDICATES CONTENTS OF REPAIR KIT			
+ * INDICATES CONTENTS OF DIAPHRAGM & GASKET SET			

Tillotson
RACING

Clash Industrial Estate - Tralee - Ireland
www.tillotson-racing.com

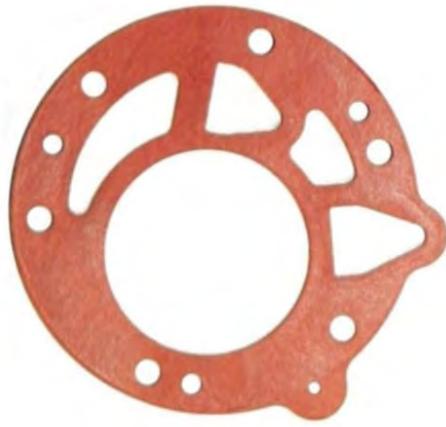
PARTS OF CARBURETTOR / PIÈCES DU CARBURATEUR

REF.9 - P. N°16-B406
DIAPHRAGM GASKET (ORANGE COLOR)
JOINT MEMBRANE PRINCIPALE (COULEUR ORANGE)



Thickness / Épaisseur = 0.5 ± 0.1 mm

REF.13 - P. N° 16-B407
PUMP DIAPHRAGM GASKET (ORANGE COLOR)
JOINT MEMBRANE POMPE (COULEUR ORANGE)



Thickness / Épaisseur = 0.8 ± 0.1 mm

REF.10 - P. N°237-600
DIAPHRAGM
MEMBRANE PRINCIPALE



Thickness / Épaisseur = 0.13 ± 0.07 mm

REF.14 - P. N°237-162
PUMP DIAPHRAGM
MEMBRANE POMPE



ALTERNATIVE

Thickness / Épaisseur = 0.10 ± 0.063 mm

REF.11 - P. N° 91-A275
DIAPHRAGM COVER
COUVERCLE DE DIAPHRAGME



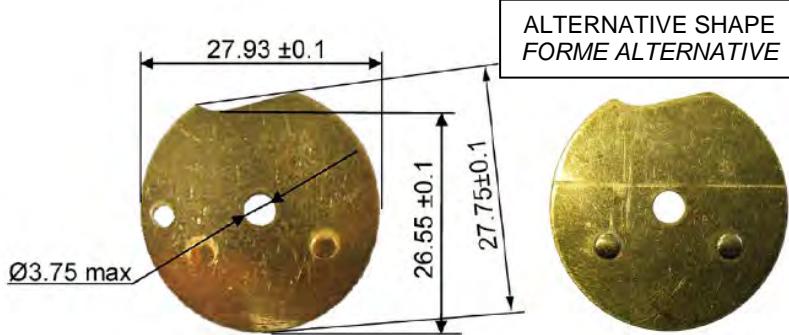
Thickness / Épaisseur = 6.75 ± 0.15 mm

REF.15 - P. N° 141-89
PUMP COVER
CORPS DE POMPE À ESSENCE



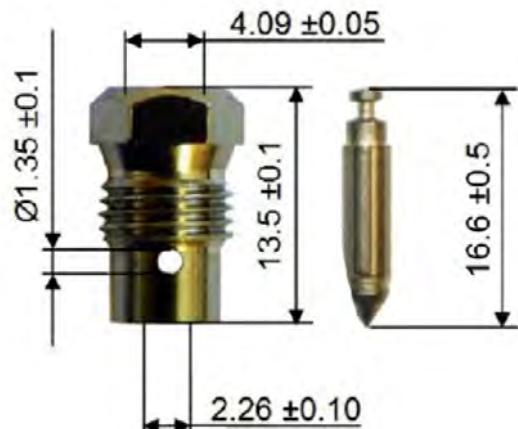
Thickness / Épaisseur = 12.5 ± 0.15 mm

REF.37 - P. N° 14-A118
THROTTLE SHUTTER
PAPILLON CARBURATEUR



Thickness / Épaisseur = 0.84 ± 0.1 mm

REF.27 - P. N° 233-721P
SEAT + NEEDLE
SIEGE + POINTEAU



REF.21A - P. N° 43-1029
NEEDLE LOW SPEED
VIS DE RÉGLAGE BAS RÉGIME



REF.30A - P. N° 43-1030
NEEDLE HIGH SPEED
VIS DE RÉGLAGE HAUT RÉGIME



ALTERNATIVE FUEL NEEDLE
POINTEAU ALTERNATIF
REF.27 - P. N° 233-721P

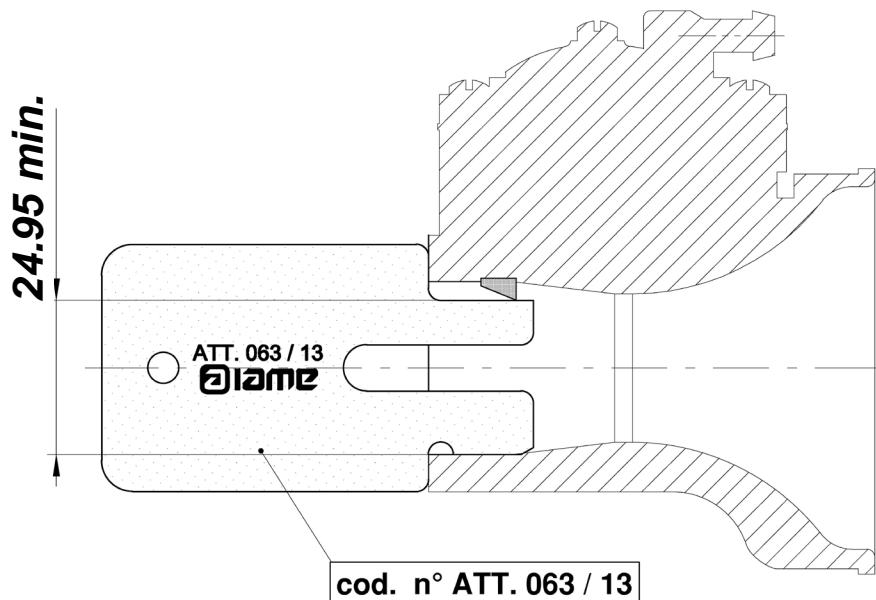


CARBURETTOR - HOLE FOR CARBURETTOR SEALING
CARBURATEUR – TROU POUR LE PLOMBAGE

The carburettor can have this hole for sealing
Le carburateur peut avoir ce trou pour le plombage

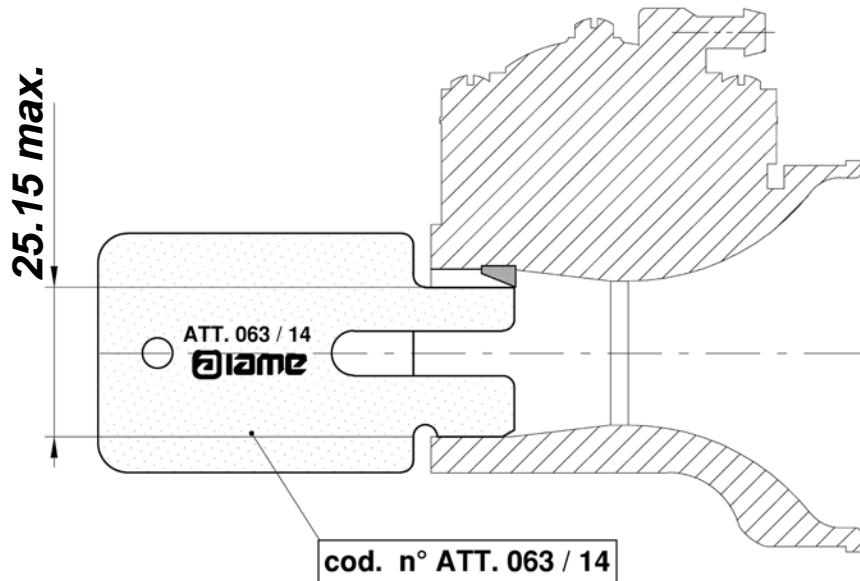


ATOMISER - HEIGHT MINIMUM AND CHECKING TOOL
PULVERISATEUR - HAUTEUR LIMITE MIN. ET OUTIL DE VÉRIFICATION



GO IF IT'S OK
IL PASSE S'IL EST CONFORME

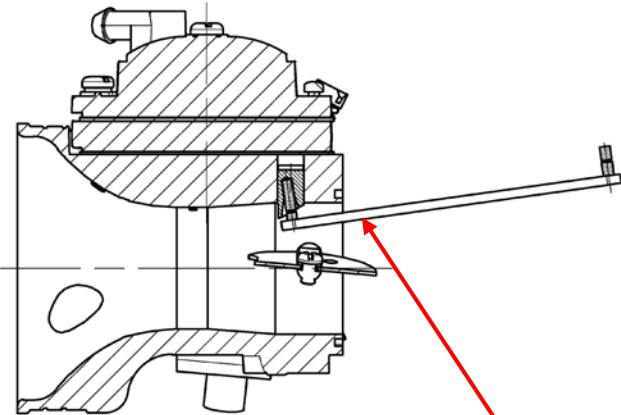
ATOMIZER – HEIGHT MAXIMUM AND CHECKING TOOL
PULVERISATEUR - HAUTEUR LIMITE MIN. ET OUTIL DE VÉRIFICATION



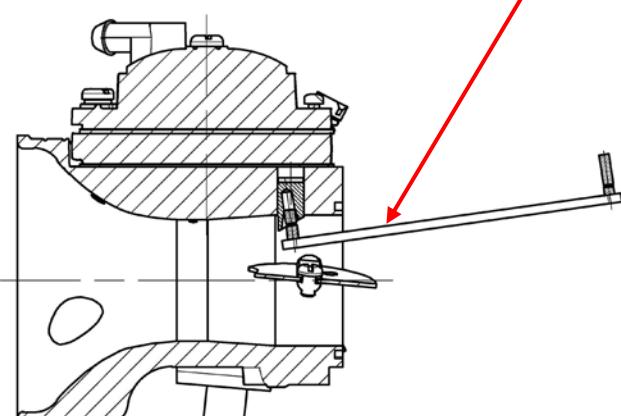
NO GO IF IT'S OK
IL NE PASSE PAS S'IL EST CONFORME

ATOMIZER - CHECKING HOLE DIMENSIONS TOOL
PULVERISATEUR - OUTIL DE VÉRIFICATION DU DES TROUS

Pass Side – OK
Côté passe - Conforme

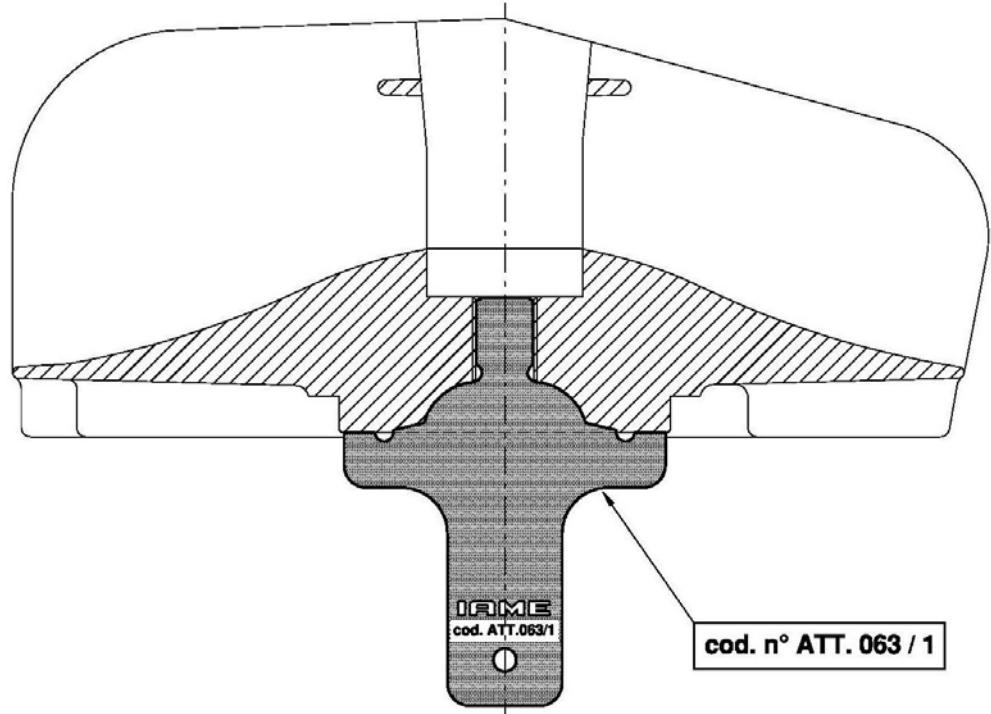


No Pass Side - OK
Pas de passe côté - Conforme

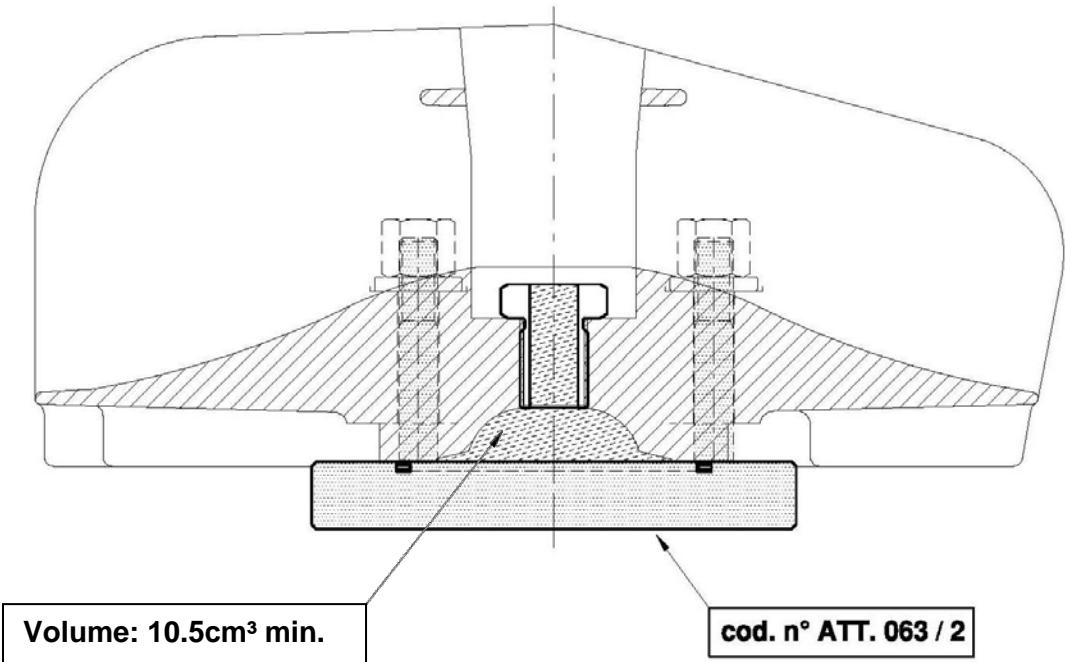


ATT.035 / 19

CHECKING THE SHAPE OF THE COMBUSTION CHAMBER
CONTROLE DE LA FORME DE LA CHAMBRE DE COMBUSTION

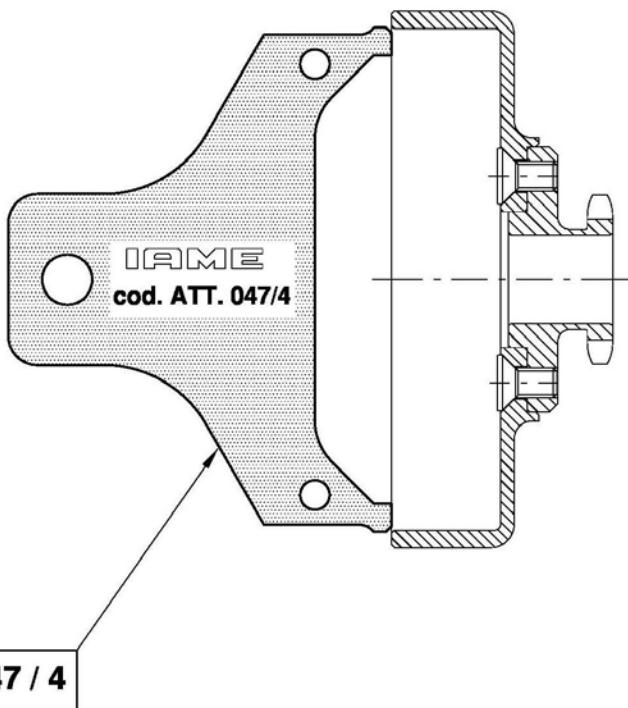


CONTROL OF THE VOLUME OF THE COMBUSTION CHAMBER
CONTROLE DU VOLUME DE LA CHAMBRE DE COMBUSTION



With Volumeter + insert / Avec Volumeter + Insert

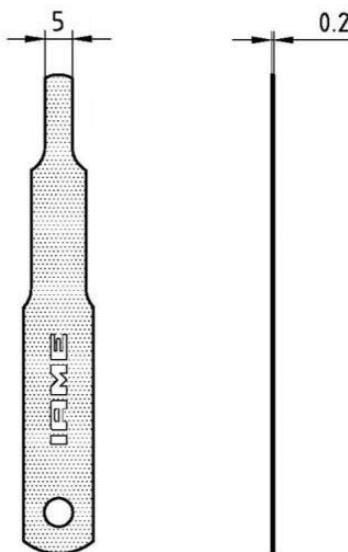
CLUTCH DRUM CHECKING TOOL
CONTRÔLE DE LA CLOCHE D'EMBRAYAGE



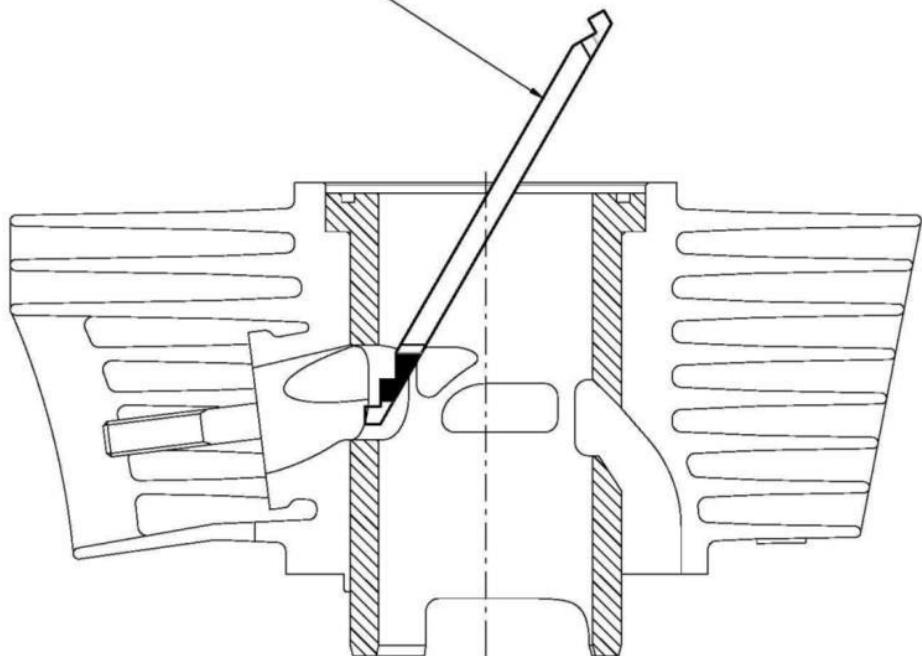
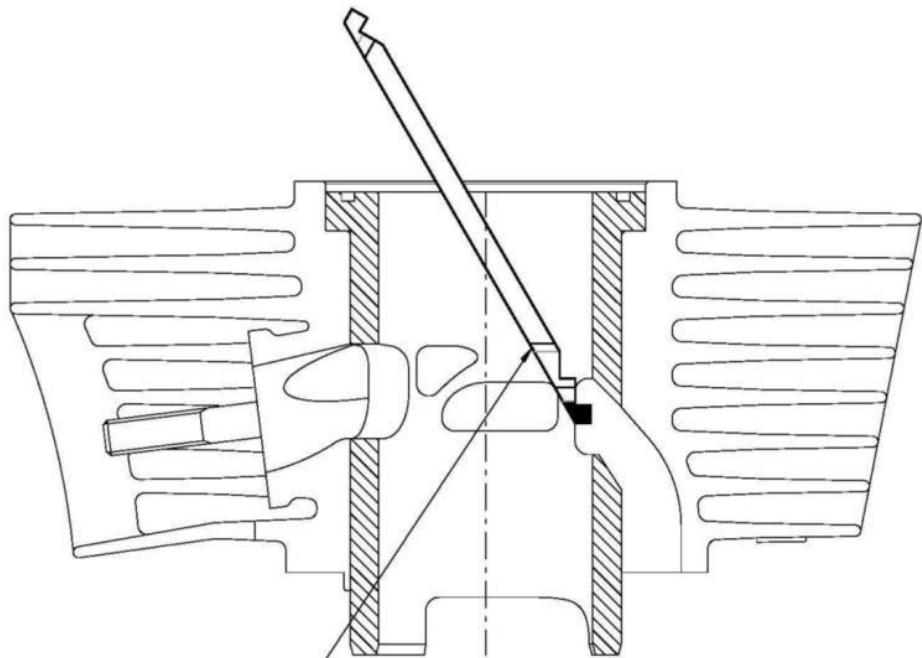
Check that the tool must not enter into the clutch drum in perpendicular position vs. the clutch drum axis.

Vérifier que le gabarit n'entre pas dans la cloche lorsqu'il est positionné perpendiculairement à celle-ci.

PORT TIMING INSERT
INSERT POUR LECTURE DES ANGLES D'OUVERTURE

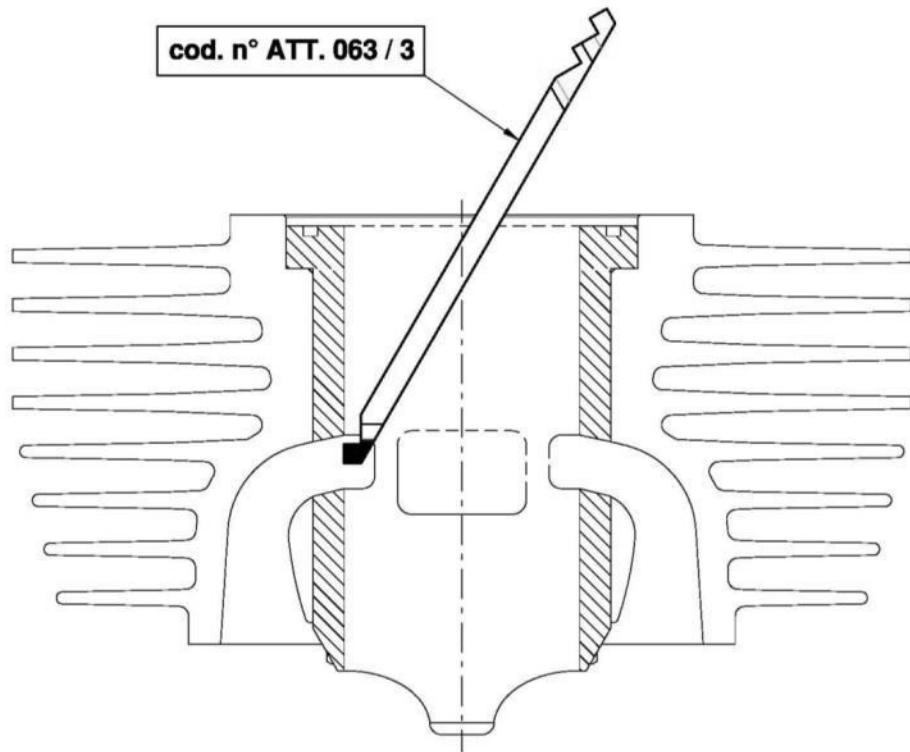


CYLINDER PORT WIDTH « NO-GO » CHECKING TOOL
GABARIT POUR LE CONTRÔLE DE LA LARGEUR MAXIMUM DES LUMIÈRES



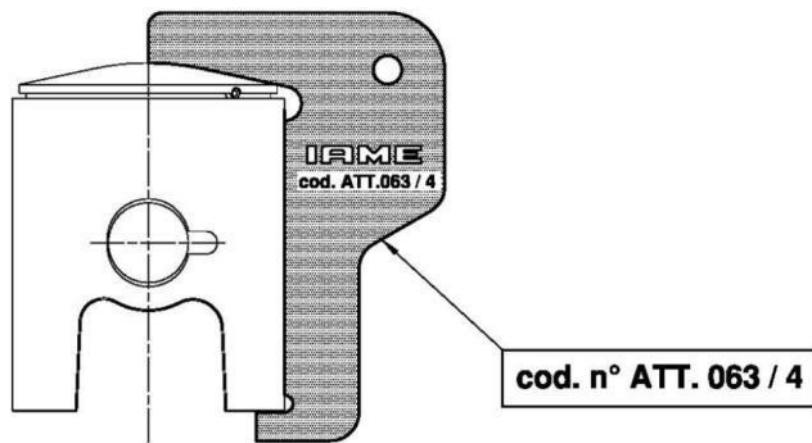
Check that the tool does not enter into the third transfer port and the exhaust port.
Vérifier que le gabarit ne passe pas dans la troisième transfert et dans la lumière d'échappement.

CYLINDER PORT WIDTH « NO-GO » CHECKING TOOL
GABARIT POUR LE CONTRÔLE DE LA LARGEUR MAXIMUM DES LUMIÈRES



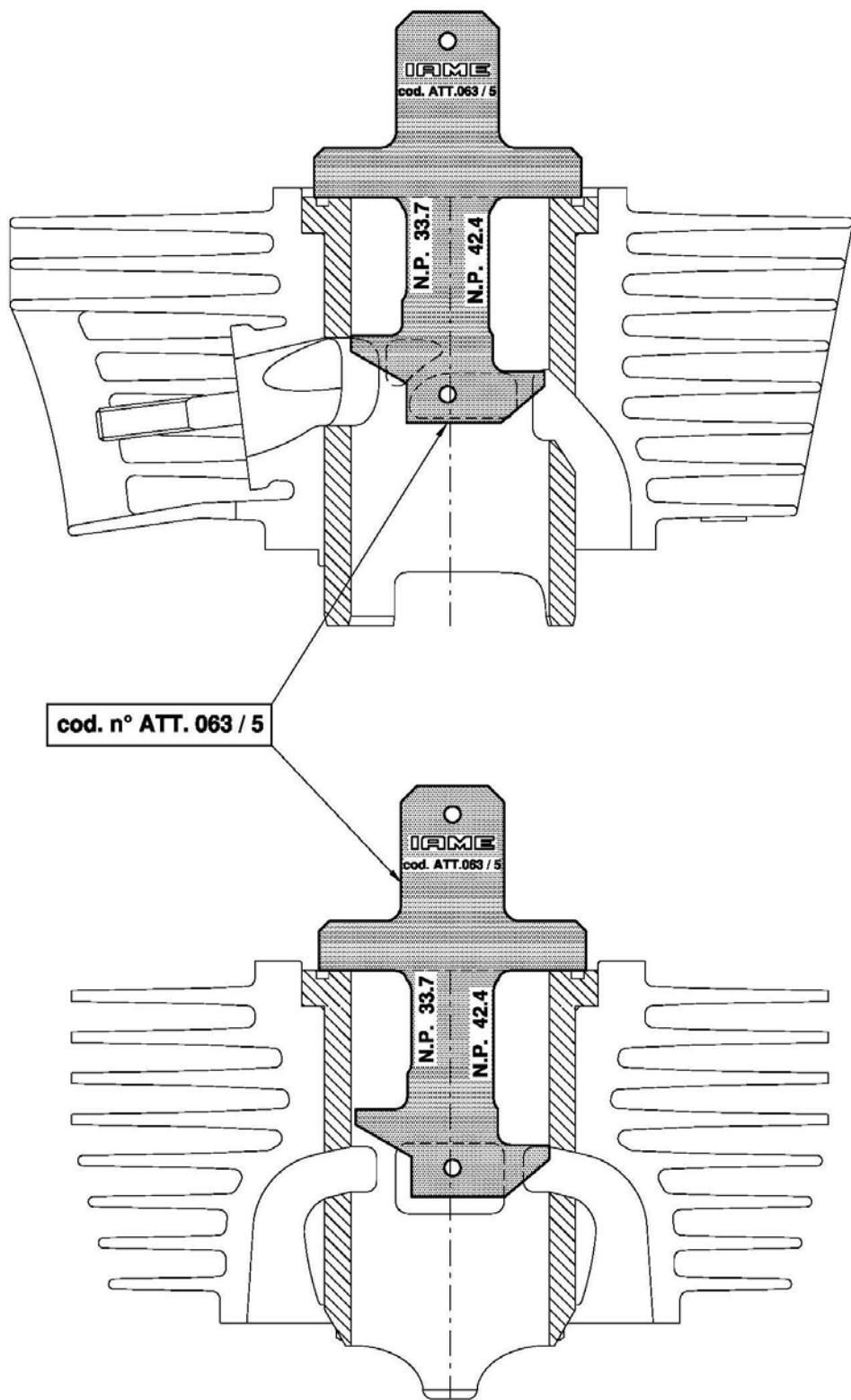
Check that the tool does not enter into the main transfers duct.
Vérifier que le gabarit ne passe pas dans les transferts principaux.

PISTON DOME PROFILE & HEIGHT CHECKING TOOL
GABARIT CONTROLE DE HAUTEUR ET DE LA FORME DU DOME DE
PISTON



Check that the piston has the same shape and maximum height of the tool.
Le piston doit complètement épouser la forme et la hauteur du gabarit

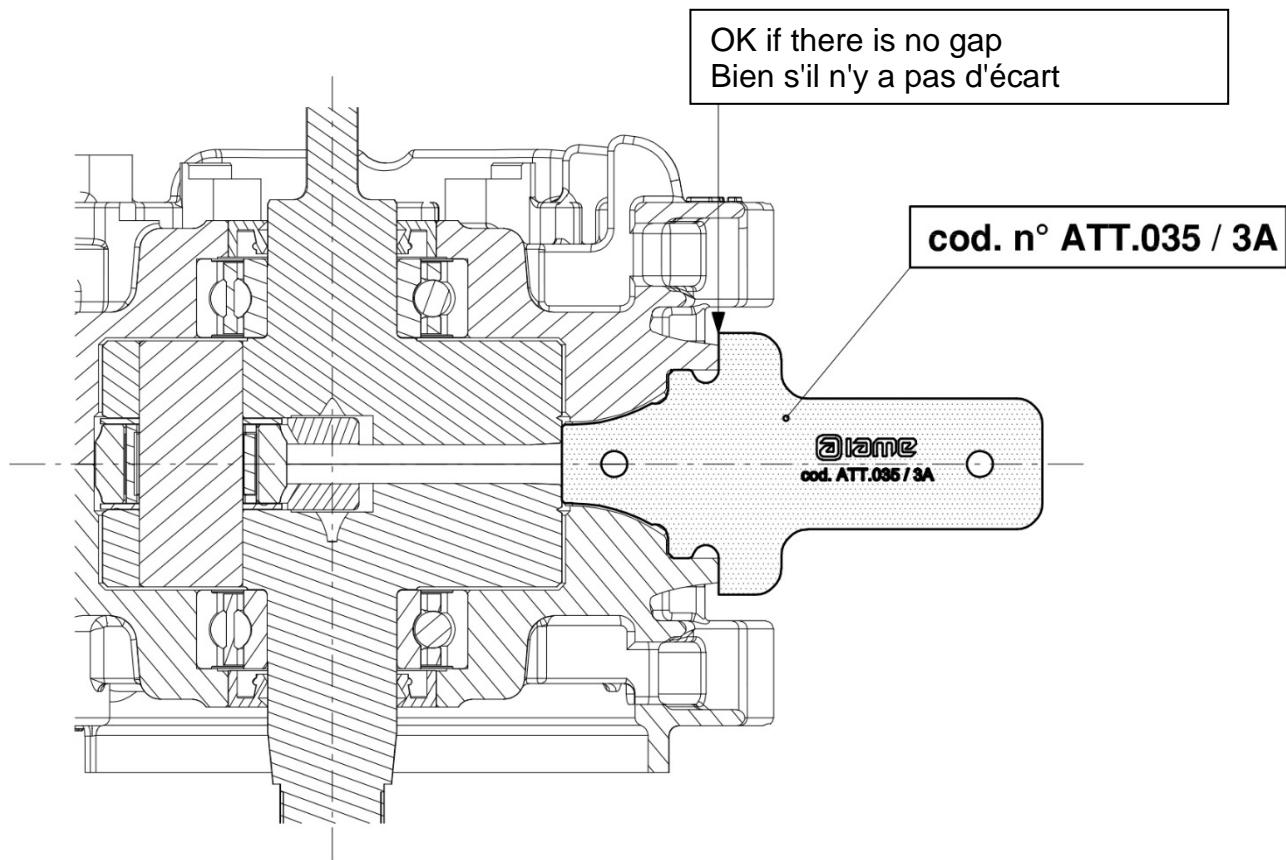
CHECKING OF EXHAUST DUCT AND MAIN TRANSFERS
CONTRÔLE HAUTEUR DE LA LUMIERE D'ÉCHAPPEMENT ET DES TRANSFERTS
PRINCIPAUX



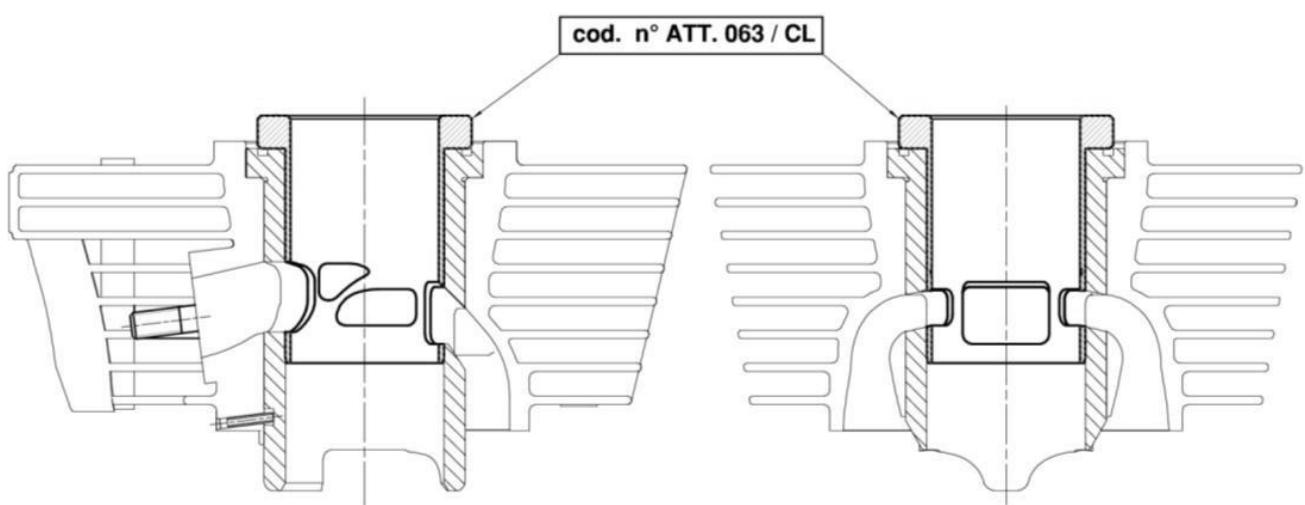
Check that the tool does not enter into the main transfers and exhaust ports.

Vérifier que le gabarit ne passe pas dans les lumières de transferts principaux et d'échappement.

CHECKING OF THE REED VALVE PLANE
CONTRÔLE DU PLAN DE LOGEMENT DE LA BOÎTE A' CLAPETS

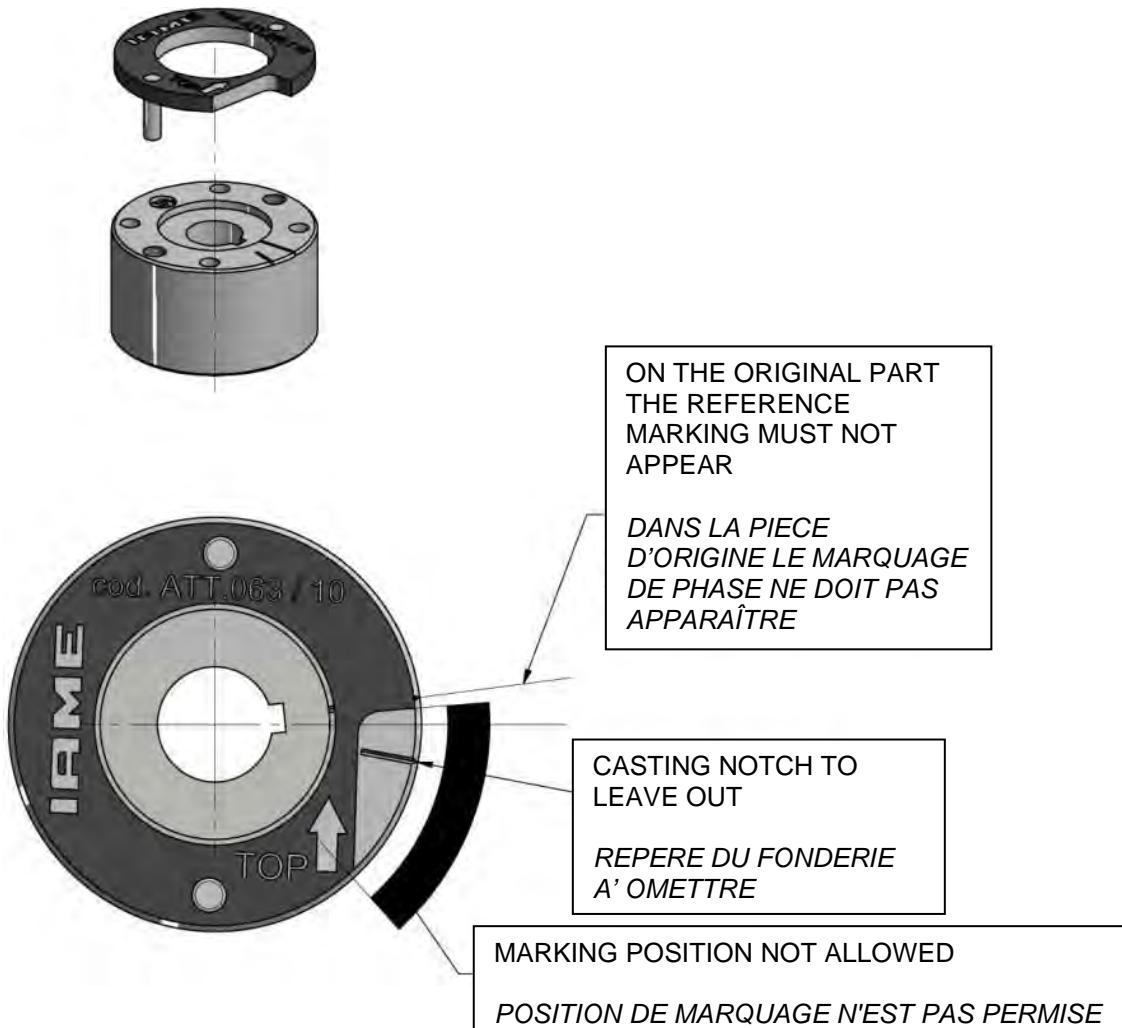


CYLINDER LINER DUTS AND TRANSFERTS CHECKING TOOL
OUTIL DE VÉRIFICATION DES LUMIÈRES DE LA CHEMISE DU CYLINDRE

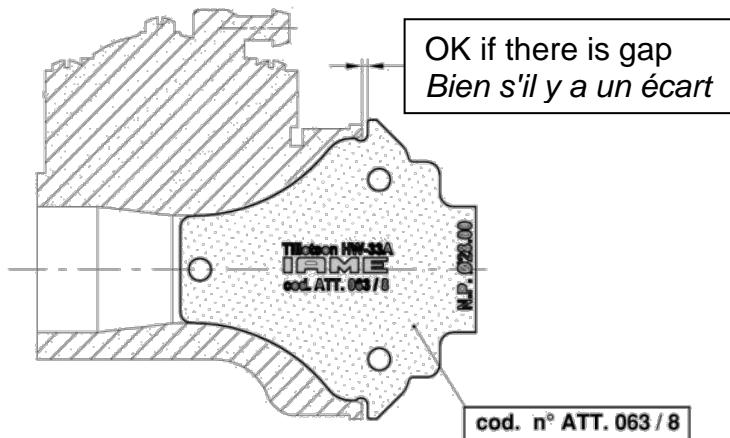


Visual check of ducts
Contrôle visuel des lumières

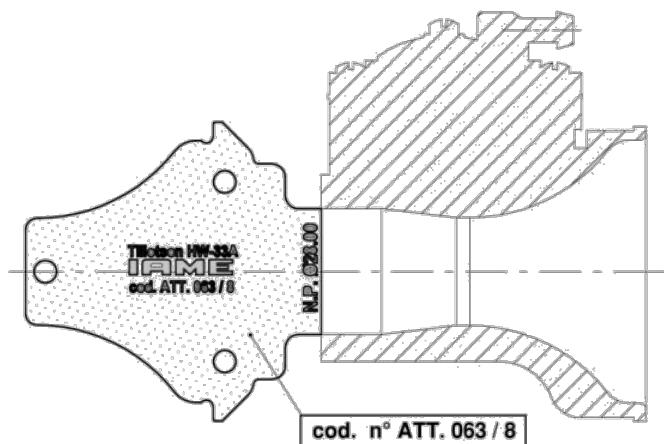
CHECKING OF THE POSITION OF SELETTA 2 POLES ANALOGUE PHASE MARKING
CONTROLE DE LA POSITION DU MARQUAGE DE PHASE SELETTA ANALOGIQUE
2 PÔLES



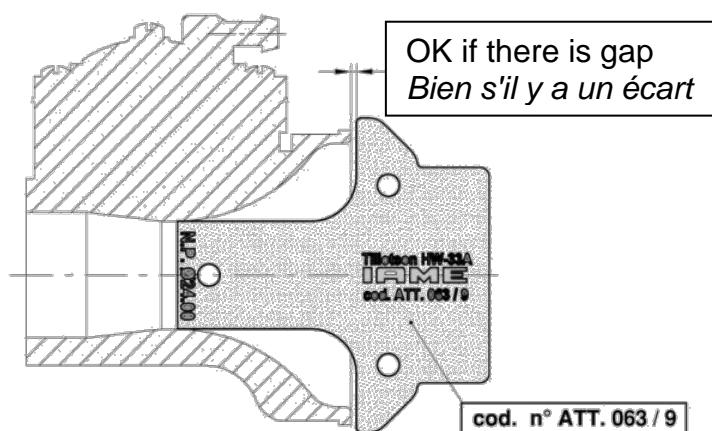
HW-33A CARBURETTOR CHECKING TOOLS
GABARITS POUR LE CONTROLE DU CARBURATEUR HW-33A



Check that the venturi of carburetor has the same shape of the tool
Le venturi du carburateur doit complètement épouser la forme du gabarit

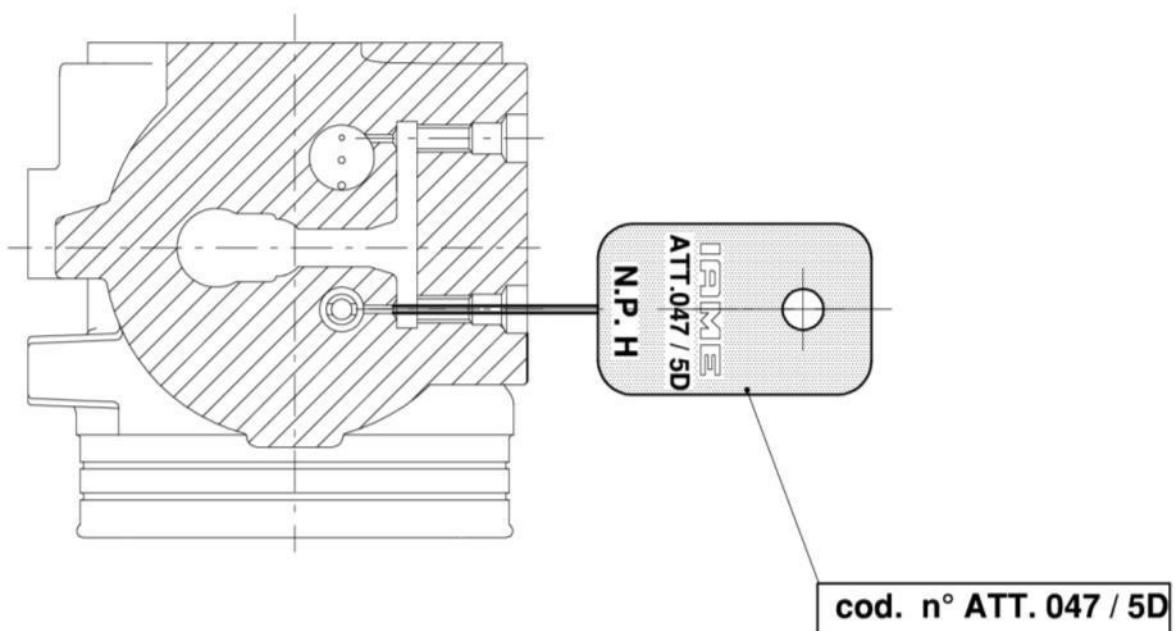
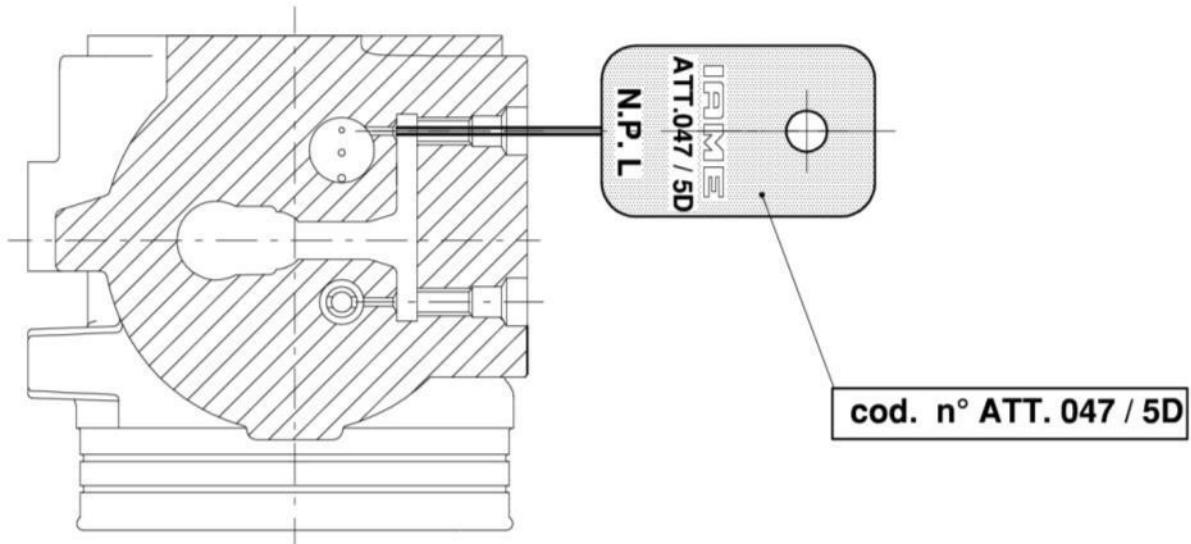


Check that the tool does not enter into the throttle bore
Vérifiez que le calibre n'entre pas dans le conduit arrière du carburateur



Check that the tool must not enter into the venturi
Vérifiez que le calibre n'entre pas dans le conduit venturi du carburateur

HOLES JET SCREWS CARBURETTOR "NO-GO" CHECKING TOOL
OUTIL POUR LE CONTRÔLE DES TROUS DE VIS



Check that the spikes do not enter into the holes.
Vérifiez que les pointes n'entre pas dans les trous.