

COMMAND PRO 17-28 (VERTICAL)
V-TWIN/OHV

TOP VIEW

CONTACT KOHLER FOR OPTIONS

SHEET 1 OF 5

(2-0526)

REV - DATE - DRAFTER - CHECKER - APPROVAL M
SYM F

TOLERANCE
UNLESS OTHERWISE SPECIFIED
ANGLES ± 1/2°

~~INCHES - DECIMALS~~
 0.XXX = ± .010 SURFACE FINISH
 0.XX = ± .030 IN MICRO INCHES
 0.X = ± .060 MAX
 FRACTIONS ± √ RA

METRIC - MILLIMETERS
 0.XXX = ± 0.1 SURFACE FINISH
 0.XX = ± 0.2 IN MICRO METERS
 0.X = ± 0.5 MAX
 0. = ± 1.5 √ RA

THIRD ANGLE PROJECTION

GEOMETRIC DIMENSIONING AND TOLERANCING PER ASME Y14.5M - 1994

UNRELEASE	DATE
PROTOTYPE	DATE
PRODUCTION RELEASE	DATE 7-22-02
SCALE 1:4	DESIGNER RKL JAB ASSIGNED ENGR

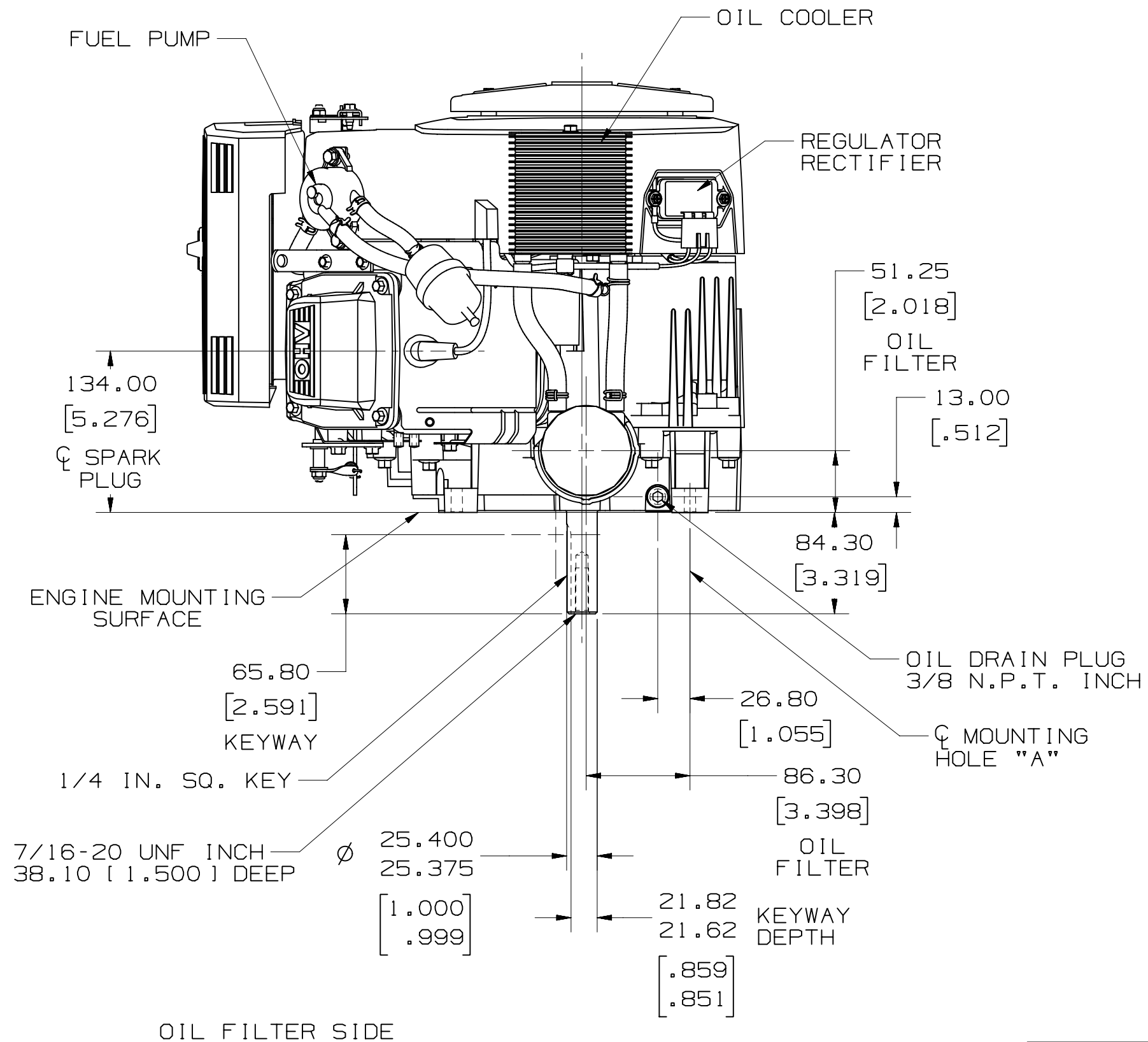
KOHLER engines

ENGINE DIVISION, KOHLER CO.
KOHLER, WISCONSIN 53044 U.S.A.

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DESCRIPTION
CV730 ENGINE
OUTLINE

NUMBER
AID24-0060



ALL REVISIONS
ARE RECORDED
ON SHEET ONE

REV	-	DATE	-	DRAFTER	-	CHECKER	-	APPROVAL	M
SYM									F

TOLERANCE
UNLESS OTHERWISE SPECIFIED
ANGLES $\pm 1/2^\circ$

INCHES - DECIMALS

0.XXX	=	$\pm .010$	SURFACE FINISH
0.XX	=	$\pm .030$	IN MICRO INCHES
0.X	=	$\pm .060$	MAX
FRACTIONS	=	\pm	✓ RA

METRIC - MILLIMETERS

0.XXX	=	± 0.1	SURFACE FINISH
0.XX	=	± 0.2	IN MICRO METERS
0.X	=	± 0.5	MAX
0.	=	± 1.5	✓ RA

THIRD ANGLE PROJECTION

GEOMETRIC DIMENSIONING AND TOLERANCING PER ASME Y14.5M - 1994

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SCALE 1:4	DESIGNER JAB
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KOHLER engines

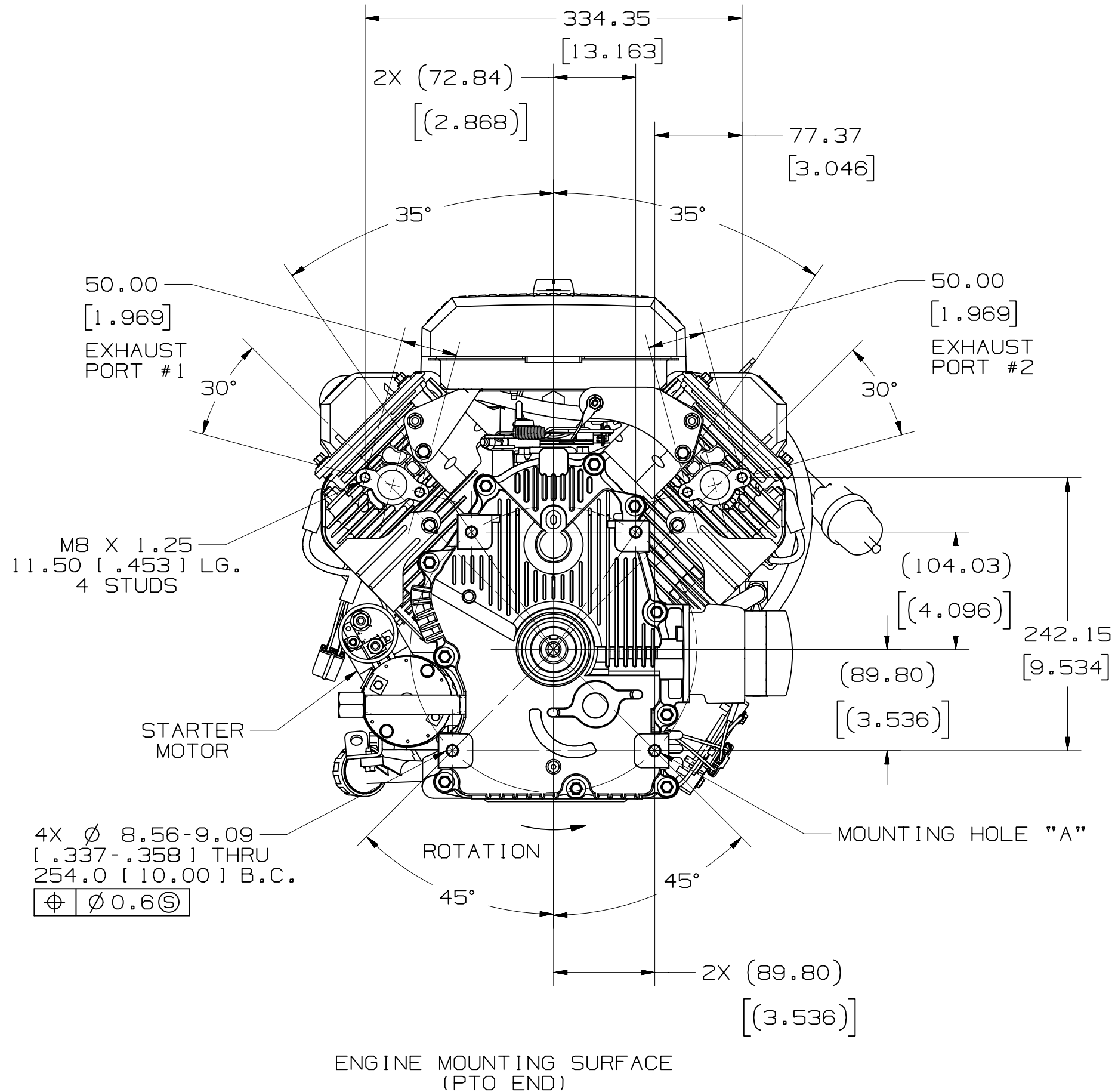
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DESCRIPTION
CV730 ENGINE
OUTLINE

SHEET 2 OF 5

NUMBER
AID24-0060



ALL REVISIONS
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ON SHEET ONE

REV - DATE - DRAFTER - CHECKER - APPROVAL M
SYM F

TOLERANCE
UNLESS OTHERWISE SPECIFIED
ANGLES ± 1/2°

INCHES - DECIMALS

0.XXX	= ± .010	SURFACE FINISH
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FRACTIONS	±	√ RA

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THIRD ANGLE PROJECTION

GEOMETRIC DIMENSIONING AND TOLERANCING PER ASME Y14.5M - 1994

UNRELEASE DATE

PROTOTYPE DATE

PRODUCTION RELEASE DATE

SCALE 1:4 DESIGNER JAB ASSIGNED ENGR

KOHLER engines

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KOHLER, WISCONSIN 53044 U.S.A.

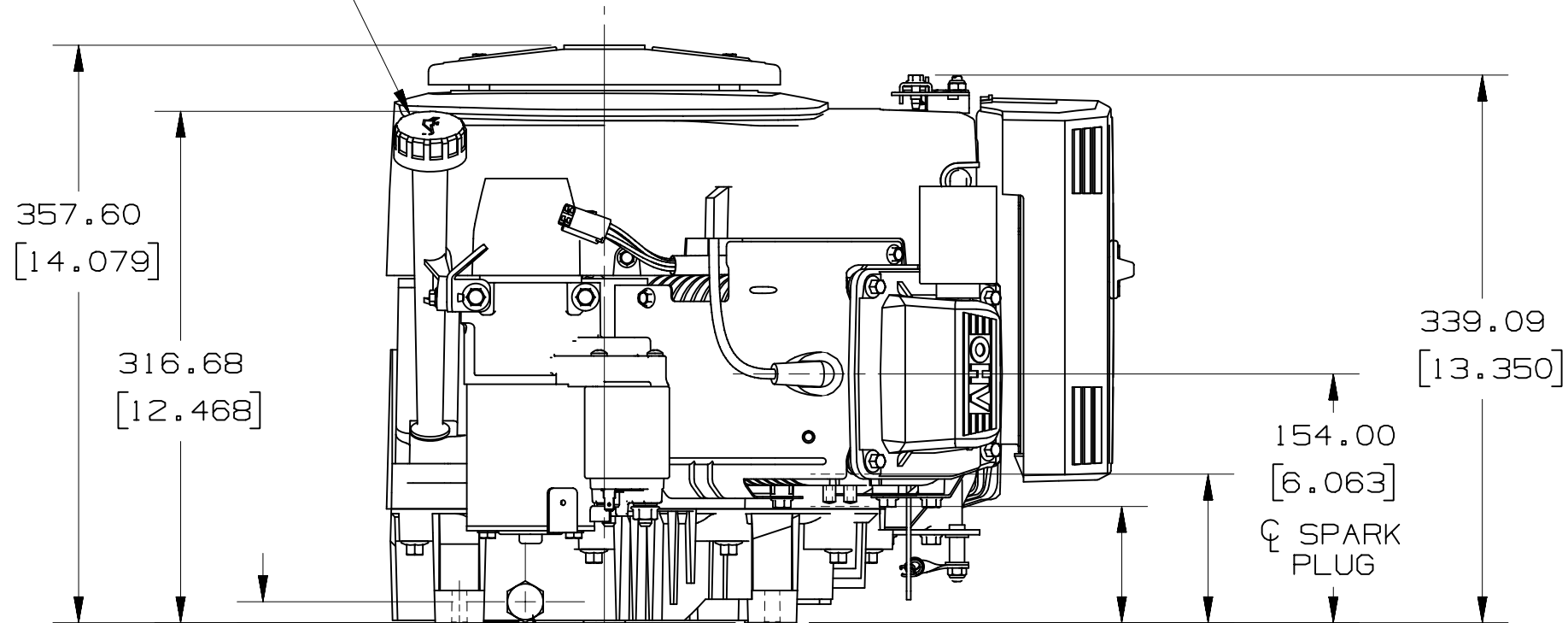
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DESCRIPTION
CV730 ENGINE
OUTLINE

SHEET 3 OF 5

NUMBER
AID24-0060

OIL FILL & DIPSTICK



357.60
[14.079]

316.68
[12.468]

339.09
[13.350]

154.00
[6.063]

☉ SPARK PLUG

13.00
[.512]

40.80
[1.606]

72.00
[2.835]

EXHAUST PORT #2

92.00
[3.622]

EXHAUST PORT #1

☉ MOUNTING HOLE "A"

ENGINE MOUNTING SURFACE

OIL DRAIN NIPPLE AND CAP
3/8 N.P.T. INCH

STARTER SIDE

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ARE RECORDED
ON SHEET ONE

REV	-	DATE	-	DRAFTER	-	CHECKER	-	APPROVAL	M
SYM									F

TOLERANCE
UNLESS OTHERWISE SPECIFIED
ANGLES $\pm 1/2^\circ$

INCHES - DECIMALS

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0.XX	=	$\pm .030$	IN MICRO INCHES
0.X	=	$\pm .060$	MAX
FRACTIONS	=		\sqrt{RA}

METRIC - MILLIMETERS

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THIRD ANGLE PROJECTION

GEOMETRIC DIMENSIONING AND TOLERANCING PER ASME Y14.5M - 1994

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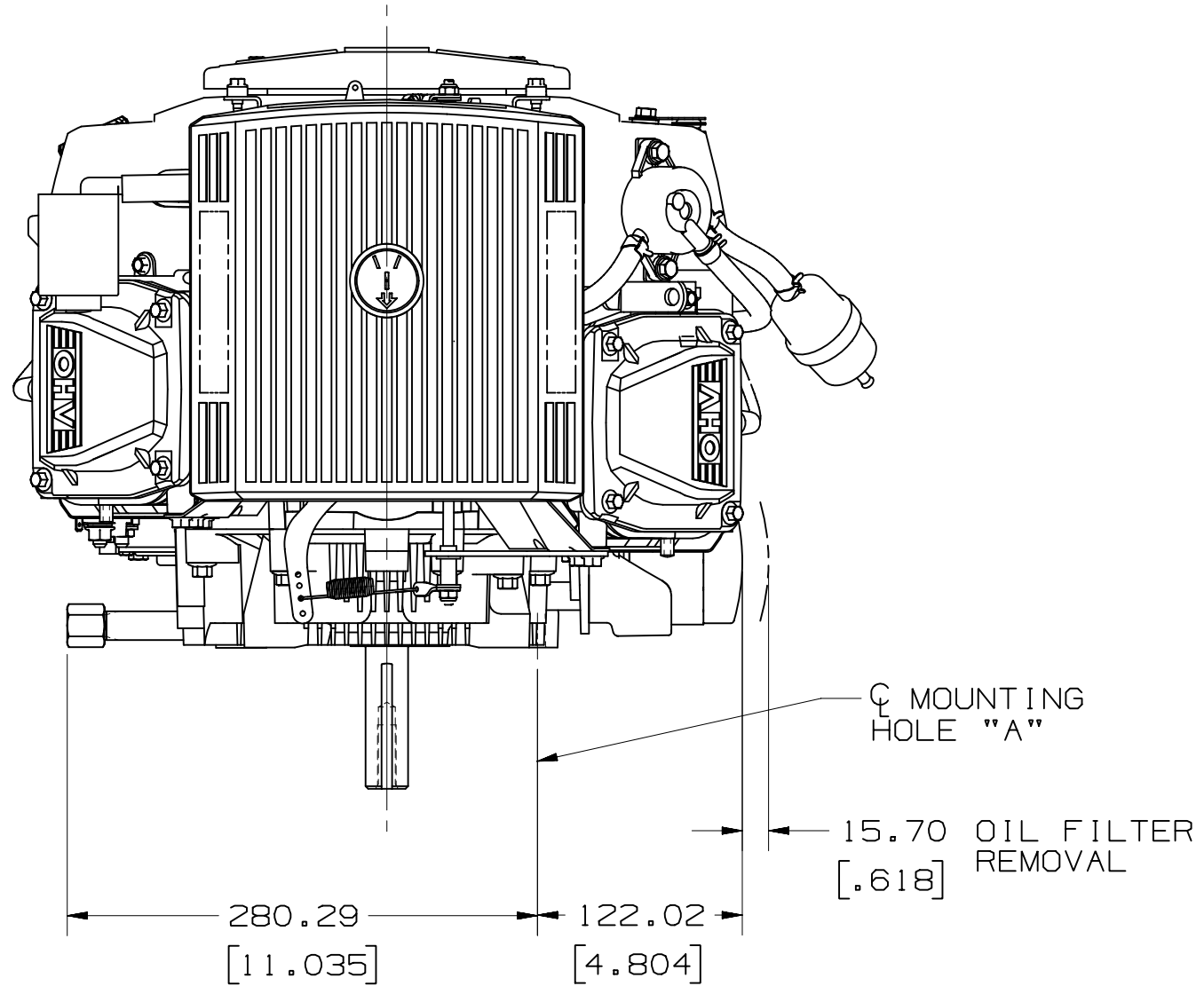
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DESCRIPTION
CV730 ENGINE
OUTLINE

SHEET 4 OF 5

NUMBER
AID24-0060

ALL REVISIONS
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CARBURETOR SIDE

REV - DATE - DRAFTER - CHECKER - APPROVAL M
SYM F

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THIRD ANGLE PROJECTION

GEOMETRIC DIMENSIONING AND TOLERANCING PER ASME Y14.5M - 1994

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PRODUCTION RELEASE	DATE
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SCALE 1:1	DESIGNER TST	ASSIGNED ENGR
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