

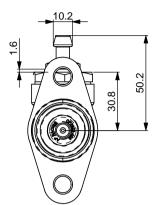
## INSTALLATION **DRAWING**

If this document is printed in hardcopy, it is for information use only and therefore is not subject to updating controls. Always refer to viewer for latest issue.



THIS DRAWING IS CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT SHALL NOT BE LOANED OR COPIED OR DISCLOSED TO ANY OTHER PERSON OR USED FOR ANY OTHER PURPOSE WITHOUT THE WRITTEN CONSENT OF AP RACING LTD.

## **ALTERNATIVE INLET OPTIONS**



DIA 'E'

o V o

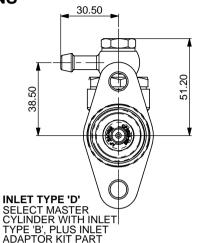
RACING

ЛЛЛ

**INLET TYPE 'A'** SELECT MASTER CYLINDER WITH INLET TYPE 'B', PLUS INLET ADAPTOR KIT PART NUMBER CP2623-30

12.00 MIN TO REMOVE CAP

HEIGHT



**ORDERING:** 

NUMBER CP2623-41

WHEN ORDERING PLEASE STATE PUSHROD TYPE AND LENGTH REQUIRED. ALSO SPECIFY WHICH TYPE OF INLET IS REQUIRED. e.g. CP2623-90PRT115E INLET TYPE 'A'. AP RACING TECHNICAL SECTION WILL BE PLEASED TO ADVISE ON THE MOST SUITABLE EQUIPMENT FOR ANY APPLICATION.

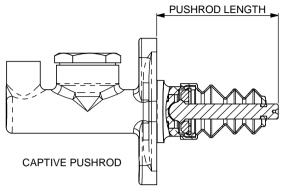


SELECT MASTER CYLINDER WITH INLET TYPE 'B', PLUS RESERVOIR FROM PART NUMBER CHART BELOW.

PLEASE NOTE: TO FIT CP4709 TYPE RESERVOIRS THE INLET ADAPTOR AND COPPER GASKET ARE TO BE REMOVED. FITTING INSTRUCTIONS SUPPLIED WITH RESERVOIR.

RESERVOIR	HEIGHT 'H'	DIA 'E'	VOLUME	
PART No.	mm (in)	mm (in)	cm³ (in³)	
CP4709-10	194	51	183	
	(7.64")	(2.0")	(11.1)	
CP4709-11	144	51	123	
	(5.67")	(2.0")	(7.5)	
CP4709-12	104	51	75	
	(4.09")	(2.0")	(4.5)	
CP2293-163	167	89	340	
	(6.57")	(3.5")	(20.7)	

OTHER RESERVOIR OPTIONS AVAILABLE. SEE AP RACING HYDRAULIC ACTUATION CATALOGUE



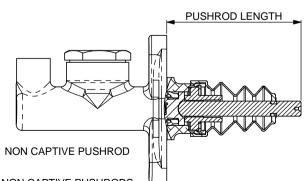
PUSHRODS ARE AVAILABLE IN THE FOLLOWING LENGTHS: 115mm (4.53") AND 160mm (6.3"). NON-STANDARD LENGTHS AVAILABLE ON REQUEST.

CAPTIVE PUSHROD TYPES: PRT - PUSH ROD THREADED 5/16" UNF PRM - PUSH ROD THREADED M8 x 1.25 PUSH ROD LENGTHS ARE MEASURED FROM THE MOUNTING FLANGE.

IMPORTANT NOTE:

CP2623 MASTER CYLINDER IS INDIVIDUALLY SHIMMED DURING ASSEMBLY TO MINIMISE FREE PLAY. THEREFORE PUSH RODS SHOULD NOT BE SWITCHED BETWEEN INDIVIDUAL MASTER CYLINDER ASSEMBLIES.

PUSHROD EXTENTIONS THAT GIVE A TOTAL LENGTH OF OVER 200mm ARE NOT RECOMMENDED. IT IS THE CUSTOMERS RESPONSIBILITY TO CHECK SUITABILITY OF PUSHROD AND EXTENTION PIECES TO TAKE APPLIED LOADS.



NON CAPTIVE PUSHRODS: CP2623 MASTER CYLINDER IS AVAILABLE WITH NON CAPTIVE PUSHRODS. THIS ENABLES THE REMOVAL OF THE MASTER CYLINDER WITHOUT NEED TO REMOVE THE PUSHROD FROM THE BRAKE PEDAL OR BALANCE BAR ASSEMBLY. PUSH RODS ARE AVAILABLE IN LENGTHS EQUIVALENT TO THOSE SHOWN ABOVE. PUSHROD TYPES: NCT - NON CAPTIVE PUSHROD THREADED 5/16" UNF

NCM - NON CAPTIVE PUSHROD THREADED M8 x1.25

© AP Racing Ltd. 2005

Date & No.

AP Racing Wheler Road Coventry CV3 4LB

Alterations

**Particulars** SEE SHEET 1 FOR DETAILS

Tel: +44 024 7663 9595 Fax: +44 024 7663 9559 e-mail: sales@apracing.co.uk Web site: http://www.apracing.com

							F
							Е
							D
							С
							В
SCA DRA	LE 1:1	Steve Tho		ET 2 OF 2			
	ROVED /ED FROM						
TITLE EXTRA SHORT MASTER CYLINDER							
DR	G NO.	CP26	23-10	D			
	!	11		12		_	