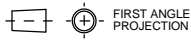


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Alterations		Date & No.	Particulars	#	COA
1		30/07/2010	FIRST ISSUE		
2		16/08/18	ADDED PEDAL BOX WEIGHT RAC22284	M14	BAT

GENERAL DESCRIPTION
 THIS PEDAL BOX IS A GENERIC RACING PEDAL BOX DESIGN, DESIGNED FOR COMFORT AND CONTROL. THIS UPDATED PEDAL BOX HAS A NEW OPTIMISED MACHINED FROM BILLET BASEPLATE AND PEDALS.

- FEATURES**
- OPTIMISED, LIGHTWEIGHT, MACHINED FROM BILLET BASE PLATE.
 - OPTIMISED, LIGHTWEIGHT BRAKE PEDAL, WITH IMPROVED TWIST DISPLACEMENT.
 - ADJUSTABLE RATIO PEDALS.
 - ALL THREADS ARE METRIC, EXCEPT THOSE MENTIONED BELOW.
 - Ø10 BALANCE BAR
 - PEDAL BOX WEIGHT IS 1.1 Kg (CP2623 MASTER CYLINDERS APPROX 0.31Kg EACH)
 - CABLE ADJUSTER INCLUDED.
 - THE PEDAL INCLUDES BALL BEARING PIVOTS.

PART NUMBER
 CP5500-535MET - METRIC, PEDAL BOX WITH BRAKE ONLY
 CP5500-535UNF - IMPERIAL, PEDAL BOX WITH BRAKE ONLY
 THE ONLY THREADS THAT ARE IMPERIAL ARE THE 2 BRAKE CLEVIS'S THAT ATTACH TO THE MASTER CYLINDER PUSHRODS.

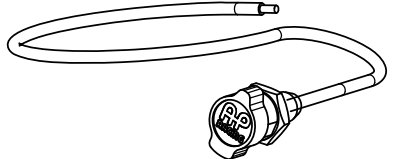
BORE SIZE	BRAKE PEDAL
Ø14.0mm (0.551")	CP2623-88PRM088
Ø15.0mm (0.591")	CP2623-89PRM088
Ø15.9mm (0.625") 5/8"	CP2623-90PRM088
Ø16.8mm (0.661")	CP2623-905PRM088
Ø17.8mm (0.700")	CP2623-91PRM088
Ø19.1mm (0.750") 3/4"	CP2623-92PRM088
Ø20.6mm (0.842") 13/16"	CP2623-93PRM088
Ø22.2mm (0.875") 7/8"	CP2623-94PRM088
Ø23.8mm (0.937") 15/16"	CP2623-95PRM088
Ø25.4mm (1.000")	CP2623-96PRM088

THIS TABLE SHOWS THE RECOMMENDED PUSHROD LENGTHS FOR CYLINDERS IN THIS BOX.

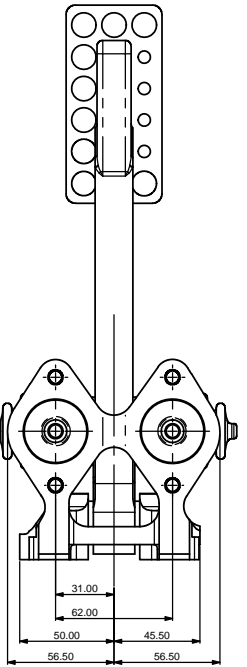
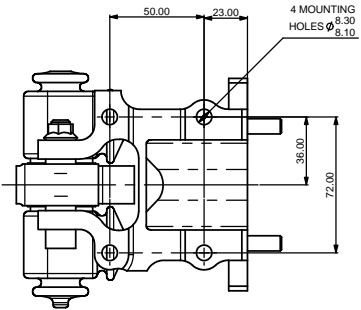
IF YOU ARE ORDERING THE CP5500-535UNF, THEN MAKE SURE YOU ORDER YOUR CYLINDERS WITH THE 'PRT' EXTENSION AND NOT THE 'PRM', eg CP2623-91PRT088

CP2623 CYLINDERS HAVE IMPERIAL THREADS ON THE INLET AND OUTLET, FOR METRIC THREADS ORDER CP5623 VERSIONS INSTEAD.

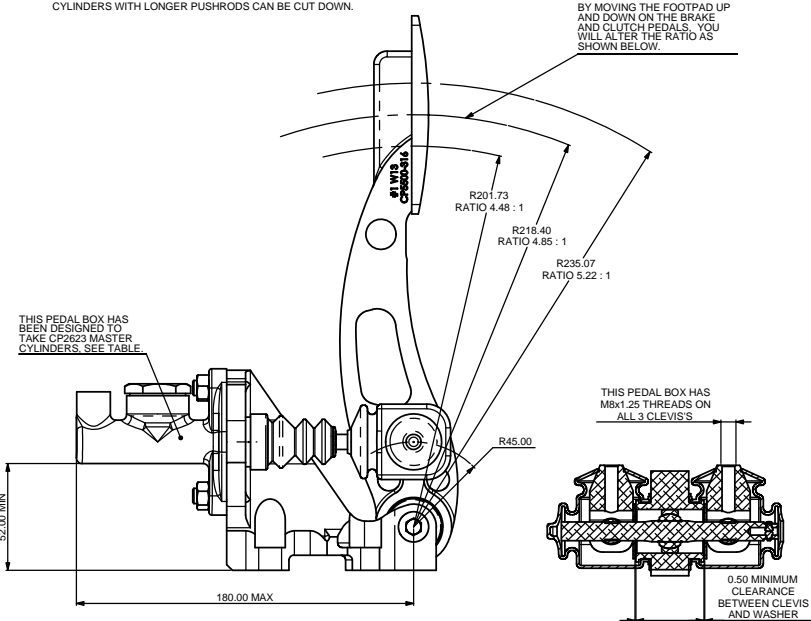
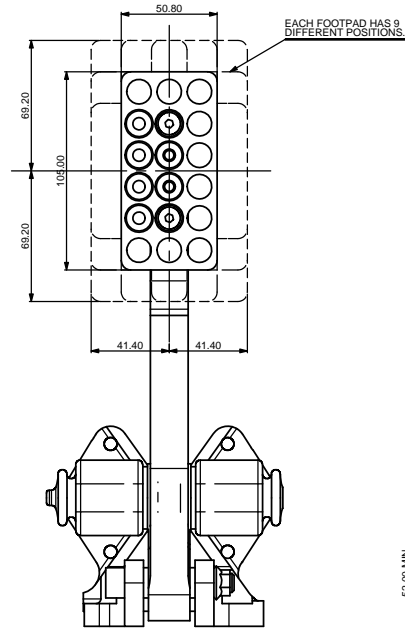
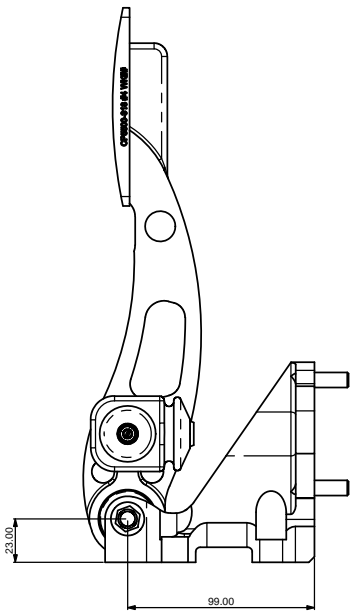
CYLINDERS WITH LONGER PUSHRODS CAN BE CUT DOWN.



CP2805-18 CABLE ADJUSTER
 THIS IS INCLUDED WITH THIS PEDAL BOX



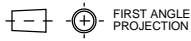
FOR OPTIONAL EXTRAS & SPARES SEE SHEET 2



SCALE 1:1 SHEET 1 OF 2
 DRAWN Chris Aromsmith
 APPROVED
 DERIVED FROM
 TITLE GENERIC FLOOR MTG PEDAL BOX
 DRG NO. CP5500-535CD

A0 INSTALLATION DRAWING

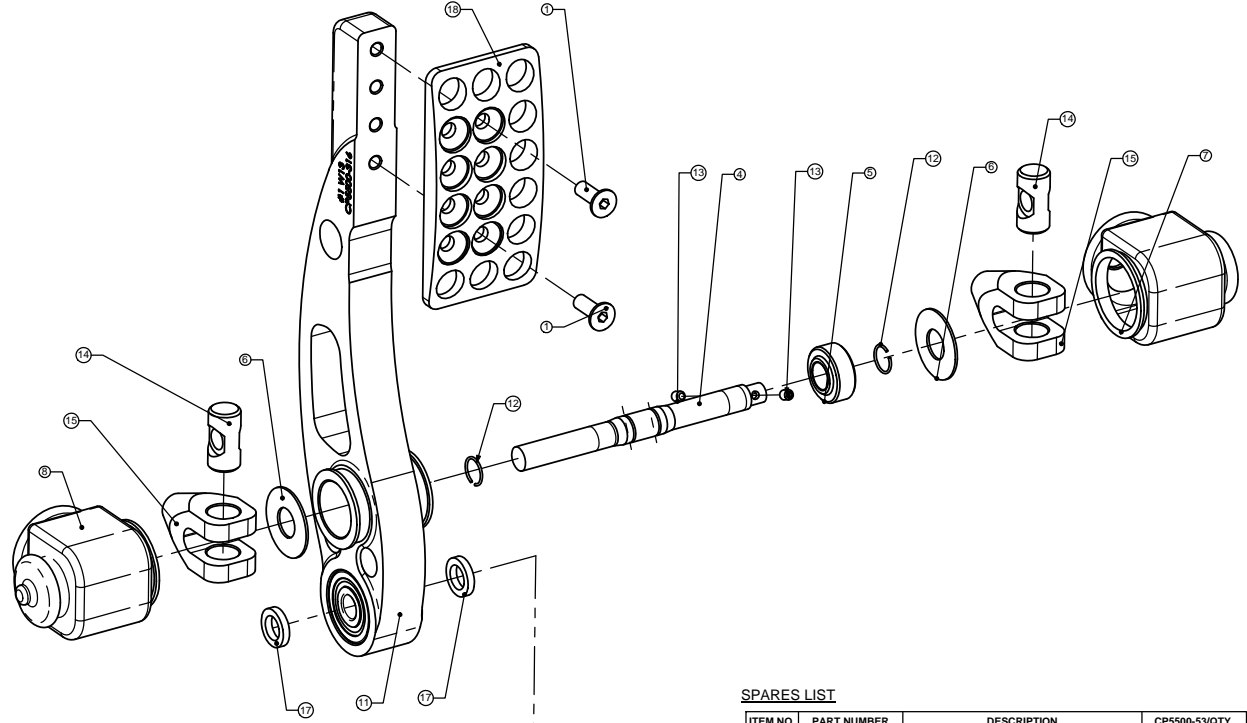
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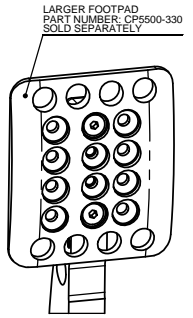
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OPTIONAL EXTRAS



SPARES LIST

ITEM NO.	PART NUMBER	DESCRIPTION	CP5500-53/QTY.
1	CP4350-106	M6 x 14 SCREW, COUNTERSUNK	2
2	CP5200-173	M10x1.5 CAP HEAD BOLT	1
3	CP5427-101	NUT M10x1.50 KAYLOCK	1
4	cp5500-105	BALANCE BAR	1
5	CP5500-106	SPHERICAL BEARING	1
6	CP5500-124	WASHER	2
7	CP5500-150	RUBBER BOOT	1
8	CP5500-150	RUBBER BOOT	1
9	CP5500-341	CP5500 SERIES BASE PLATES	1
10	CP5500-133	STUD M8x1.25, 28.0 LONG	4
11	CP5500-40	BRAKE PEDAL SUB-ASSY	1
12	CP5500-148	SNAP RING 0.4375"	2
13	CP5500-113st	SCREW M4 x 5	2
14	CP5500-108	BARREL NUT	2
15	CP5500-312	CLEVIS - METRIC	2
16	cp5500-345	CLEVIS - UNF	2
17	CP5518-127	SPACER	2
18	CP5500-318	FOOTPAD	1

FOR UNF VERSION
 ITEM 12 - CP5500-191 - CLEVIS - IMPERIAL

Alterations		Date & No.	Particulars	Zone	Index
9	10-22		SEE SHEET 1 FOR ISSUE INFORMATION.		

SCALE 1:1	SHEET 2 OF 2
DRAWN Chris Arowsmith	
APPROVED	
DERIVED FROM	
TITLE GENERIC FLOOR MTG PEDAL BOX	
DRG NO.	CP5500-535CD