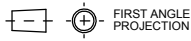


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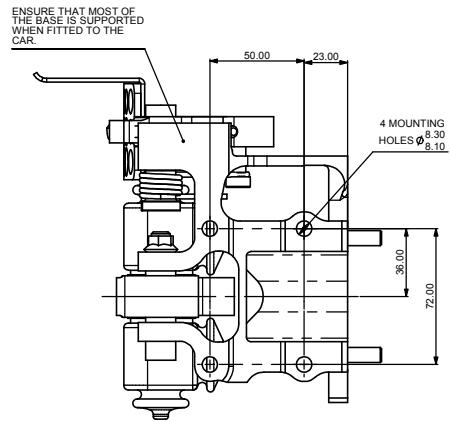
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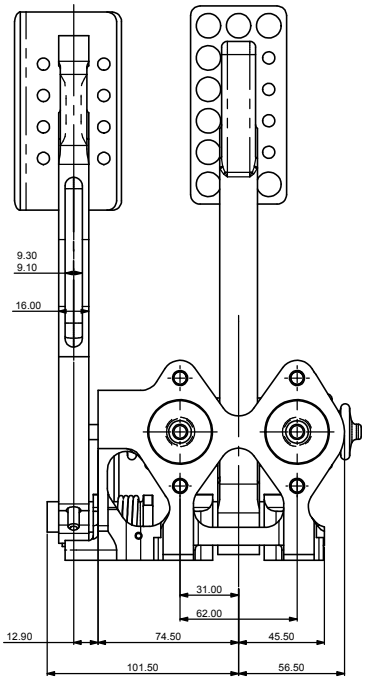
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| Alterations | | |
|--------------|-------------|-------|
| Date & No. | Particulars | Zone |
| 1 28/07/2010 | FIRST ISSUE | # COA |



FOR OPTIONAL EXTRAS & SPARES SEE SHEET 2



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 BASE PLATE AND PEDALS. THE THROTTLE HAS BEEN UPDATED TO ADD ADDITIONAL FEATURES TO AID CONNECTION TO BELL CRANKS AND CABLES.

FEATURES

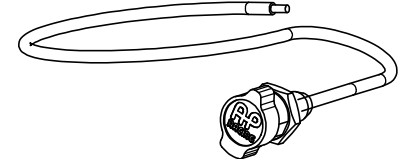
- OPTIMISED, LIGHTWEIGHT, MACHINED FROM BILLET.
- OPTIMISED, LIGHTWEIGHT BRAKE PEDAL, WITH IMPROVED TWIST DISPLACEMENT.
- NEW FORGED THROTTLE PEDAL WITH ADDITIONAL FEATURES.
- ADJUSTABLE RATIO PEDALS.
- ALL THREADS ARE METRIC, EXCEPT THOSE MENTIONED BELOW.
- Ø10 BALANCE BAR
- ADJUSTABLE STOP ON THROTTLE PEDAL.
- PEDAL BOX WEIGHT IS TBA Kg (CP2623 MASTER CYLINDERS APPROX 0.31Kg EACH)
- CABLE ADJUSTER INCLUDED.
- ALL PEDALS HAVE BALL BEARING PIVOTS.

PART NUMBER

CP5500-525MET - METRIC, PEDAL BOX WITH BRAKE AND THROTTLE

CP5500-525UNF - IMPERIAL, PEDAL BOX WITH BRAKE AND THROTTLE THE ONLY THREADS THAT ARE IMPERIAL ARE THE 3 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 |



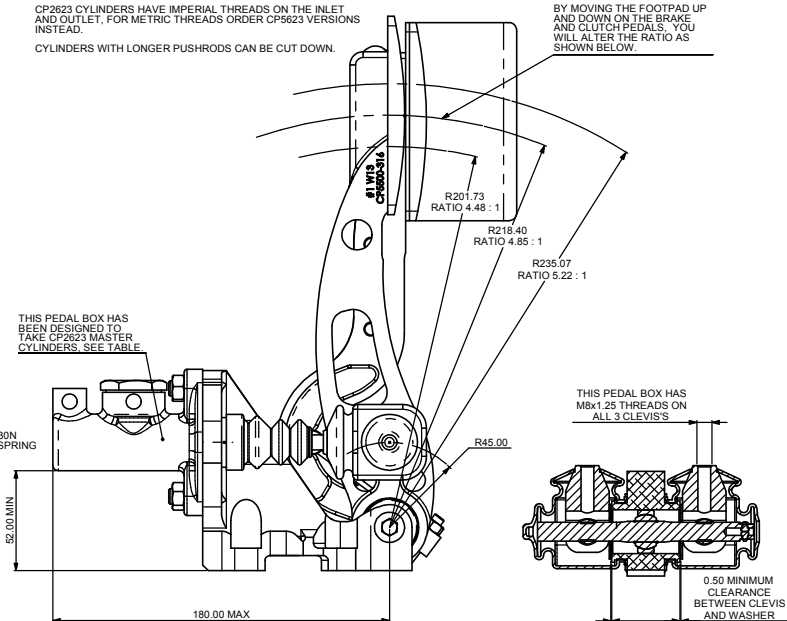
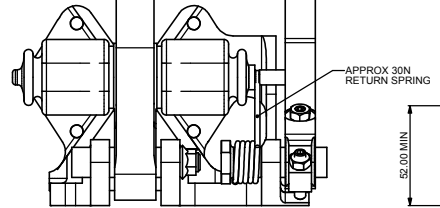
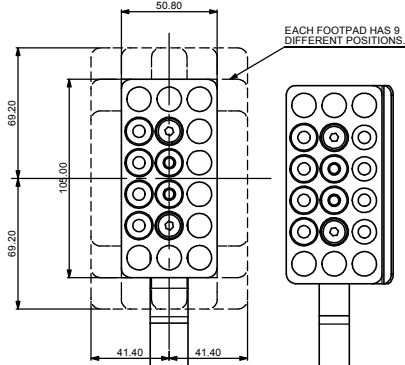
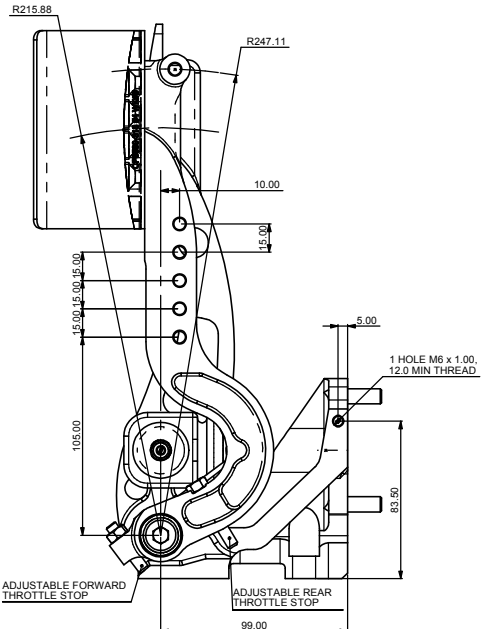
CP2805-18 CABLE ADJUSTER, THIS IS INCLUDED WITH THIS PEDAL BOX

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

IF YOUR ORDERING THE CP5500-525UNF, 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.



SCALE 1:1 SHEET 1 OF 2
 DRAWN Chris Arrowsmith
 APPROVED
 DERIVED FROM
 TITLE GENERIC FLOOR MTG PEDAL BOX
 DRG NO. CP5500-525CD

A0 INSTALLATION DRAWING

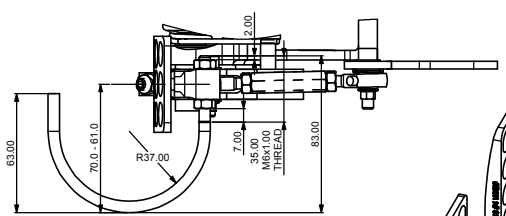
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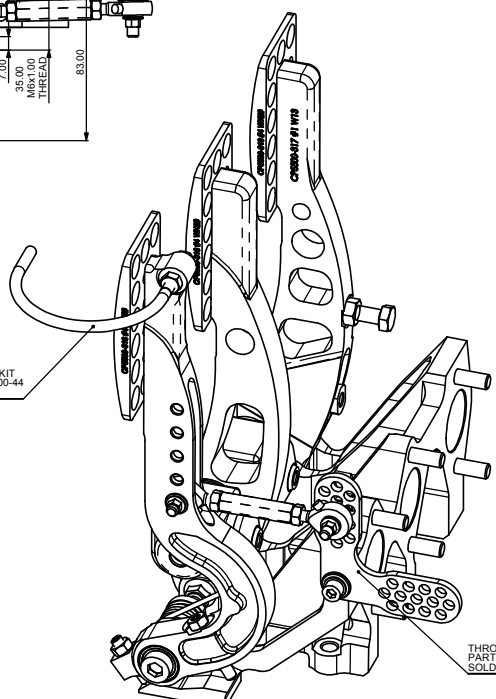
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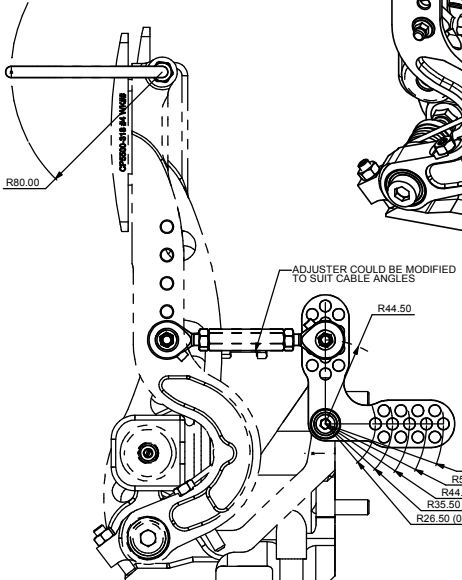
OPTIONAL EXTRAS



THROTTLE RELEASE KIT
 PART NUMBER: CP5500-44
 SOLD SEPARATELY

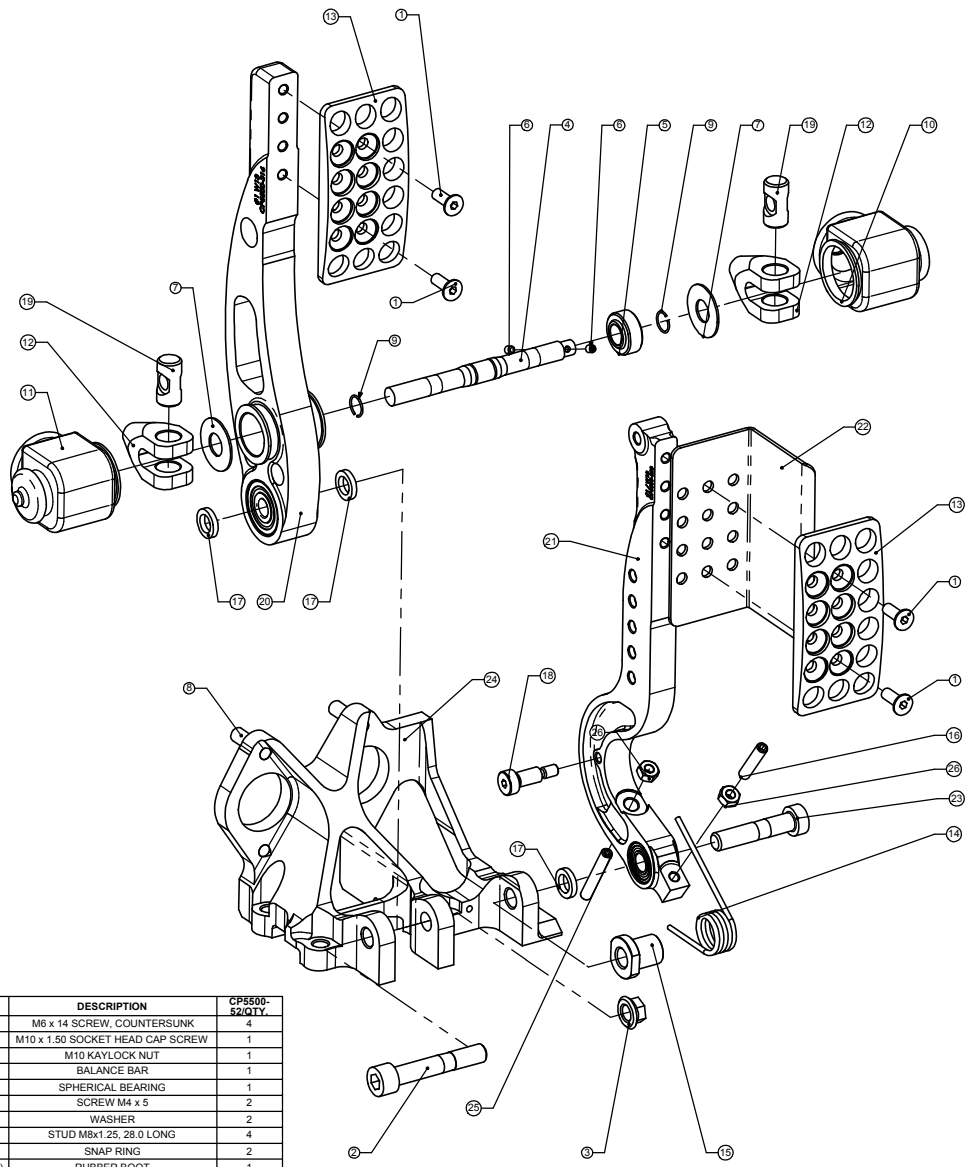
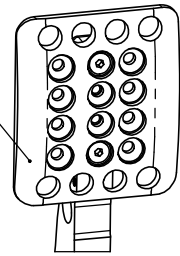


THROTTLE LINKAGE KIT
 PART NUMBER: CP5500-43
 SOLD SEPARATELY



ADJUSTER COULD BE MODIFIED TO SUIT CABLE ANGLES

LARGER FOOTPAD
 PART NUMBER: CP5500-330
 SOLD SEPARATELY



SPARES LIST

| ITEM NO. | PART NUMBER | DESCRIPTION | CP5500-52/QTY. |
|----------|-----------------------|----------------------------------|----------------|
| 1 | CP4350-106 | M6 x 14 SCREW, COUNTERSUNK | 4 |
| 2 | CP5200-173 | M10 x 1.50 SOCKET HEAD CAP SCREW | 1 |
| 3 | CP5427-101 | M10 KAYLOCK NUT | 1 |
| 4 | cp5500-105 | BALANCE BAR | 1 |
| 5 | CP5500-106 | SPHERICAL BEARING | 1 |
| 6 | cp5500-113st | SCREW M4 x 5 | 2 |
| 7 | CP5500-124 | WASHER | 2 |
| 8 | cp5500-133 | STUD M8x1.25, 28.0 LONG | 4 |
| 9 | CP5500-148 | SNAP RING | 2 |
| 10 | CP5500-150 (MODIFIED) | RUBBER BOOT | 1 |
| 11 | CP5500-150 | RUBBER BOOT | 1 |
| 12 | cp5500-312 | CLEVIS - METRIC | 2 |
| 13 | CP5500-318 | FOOTPAD | 2 |
| 14 | CP5500-321 | TORSION SPRING | 1 |
| 15 | CP5500-322 | SPRING SUPPORT BUSH | 1 |
| 16 | CP5500-324 | M6 SCREW x 30, FLAT GRUB | 1 |
| 17 | cp5518-127 | SPACER | 3 |
| 18 | CP7033-111 | M6 SCREW, Ø8 SHOULDER | 1 |
| 19 | cp5500-108 | BARREL NUT | 2 |
| 20 | CP5500-40 | BRAKE PEDAL SUB-ASSY | 1 |
| 21 | CP5500-42 | THROTTLE PEDAL SUB-ASSY | 1 |
| 22 | CP5500-329 | THROTTLE GUARD | 1 |
| 23 | CP4296-116 | M10 x 1.50 SOCKET HEAD CAP SCREW | 1 |
| 24 | CP5500-344 | CP5500 SERIES BASE PLATES | 1 |
| 25 | CP5500-338 | M6 SCREW x 35, FLAT GRUB | 1 |
| 26 | ME21001 | M6 x 1.00 NUT | 2 |

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

| Alterations | | Date & No. | Particulars | Zone | Initials |
|-------------|-------|------------|------------------------------------|------|----------|
| 0 | 01/02 | | SEE SHEET 1 FOR ISSUE INFORMATION. | | |

| | |
|---|------------------|
| SCALE 1:1 | SHEET 1 OF 2 |
| DRAWN | Chris Arrowsmith |
| APPROVED | |
| DERIVED FROM | |
| TITLE GENERIC FLOOR MTG PEDAL BOX | |
| DRG NO. | CP5500-525CD |