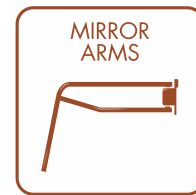


# MIRROR ARMS



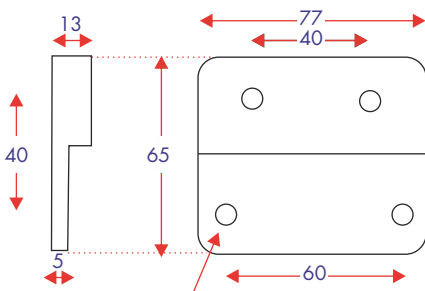
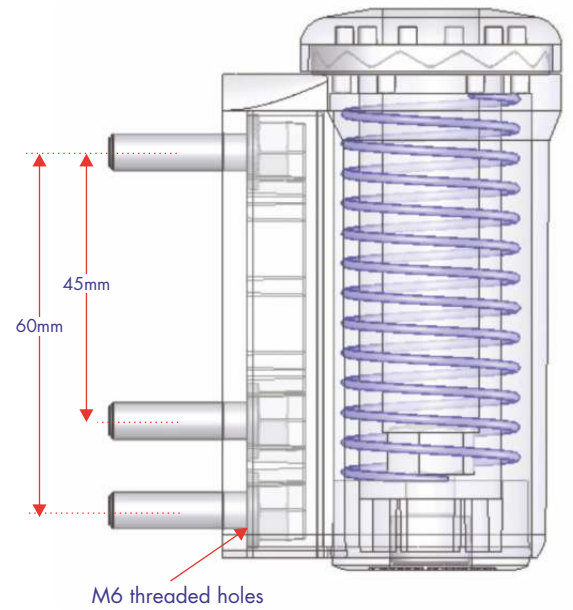
The perfect mirror for any vehicle or machine would be devalued if the wrong mirror arm was chosen.

Ashtree have been manufacturing mirror arms since 1989 when the Desmo mirror arm business was acquired. We still manufacture those original mirror arms but the Ashtree range has since evolved and we have different sizes, styles and designs for many different applications. We also have the capacity to manufacture to customer specific designs.



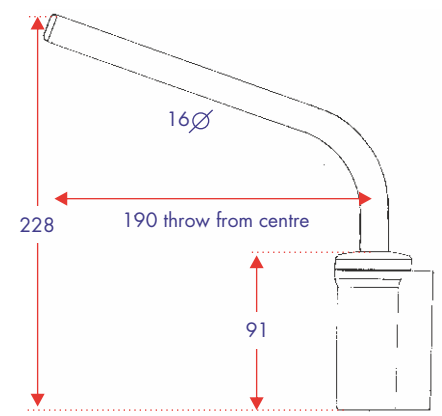
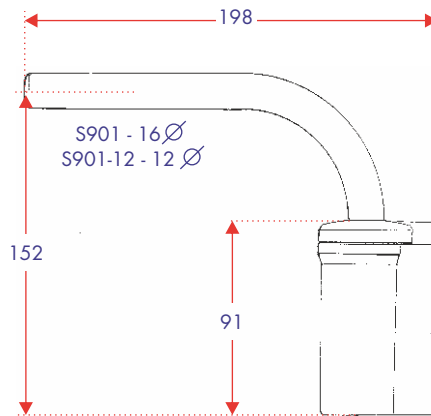
Ashtree's S900 series of arms are designed to be both strong and flexible. The main body is moulded from a high impact polymer for greater strength, less vibration and a lower weight but the arms have two sets of opposing teeth made of zinc. This design feature helps to reduce wear between the two surfaces when the arms index. Most other mirror arms index at 45 degree increments, at best, but the S900 range adjust at 20 degree increments. This helps obtain the best possible viewing position for the mirror. Mounting the mirror couldn't be simpler. There are three M6 threaded holes set at either 45mm or 60mm centres or part number Y2089 can be used to mount them externally.

The S900 series of mirror arms are protected by UK patent GB2474435B



4 x 7 DIA HOLES SPACED AS SHOWN

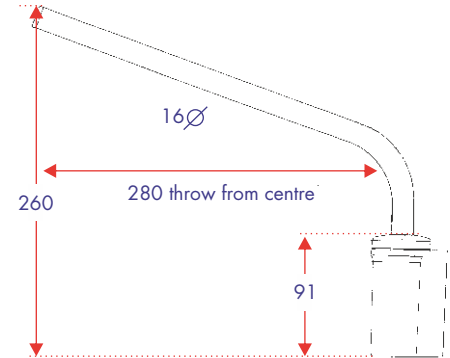
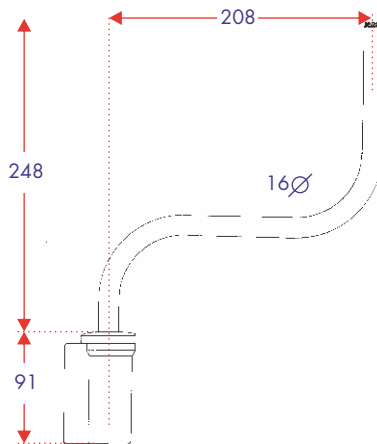
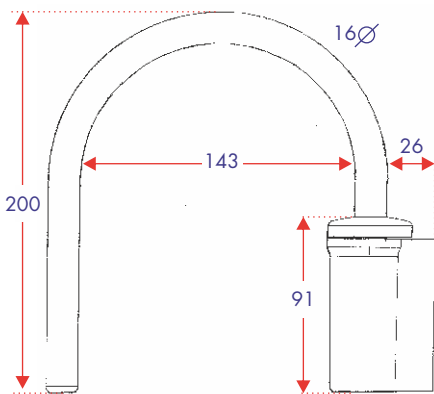
MOUNTING BRACKET FOR DESMO and S900 range 16mm ARMS



**Y2089**

**S901 & S901-12**

**S902**



**S903**

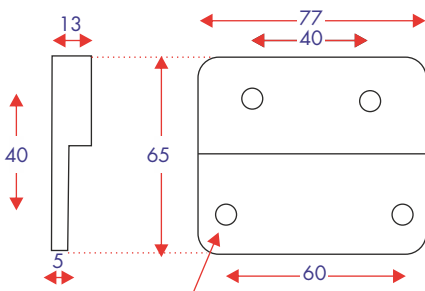
**S904**

**S905**

These arms were originally manufactured by Desmo until the purchase of the Desmo business by Ashtree in 1989, when production was moved to Bradford. For many years they were the standard arm used in the UK bus industry and are still widely used on construction equipment and municipal vehicles. With an all zinc, diecast, body the 16mm diameter tube will adjust in 45 degree increments. The cap has three threaded holes so the arms can be adjusted to a new start point, 15 degrees on either side of the factory set position, to make it easier to get the best possible field of visibility. These arms are mounted on two M6 threaded holes at 60mm centres.



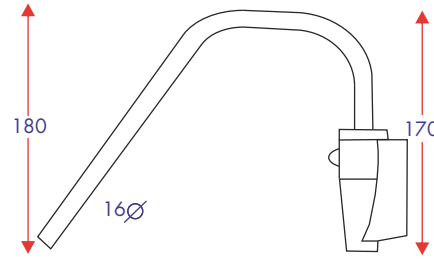
**All dimensions in mm unless otherwise stated**



4 x 7 DIA HOLES SPACED AS SHOWN

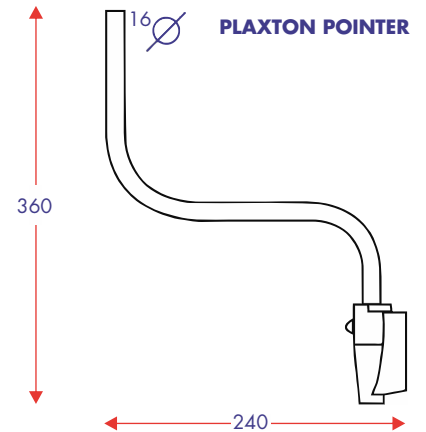
**MOUNTING BRACKET FOR DESMO and S900 16mm ARMS**

**Y2089**



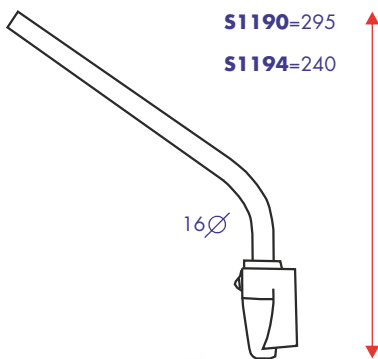
**LEYLAND LYNX**

**S1186**



**PLAXTON POINTER**

**S1187**



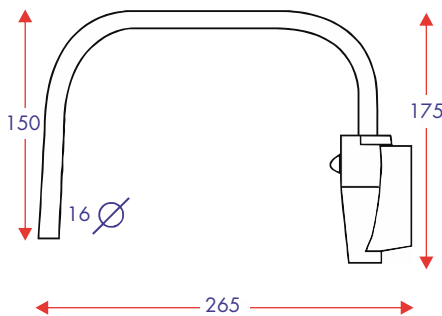
**S1190=295**

**S1194=240**

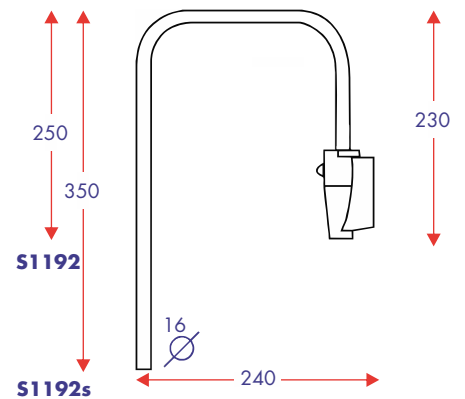
**S1190=300**

**S1194=215**

**S1190 & S1194**



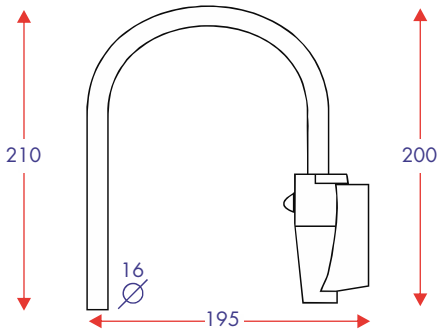
**S1191**



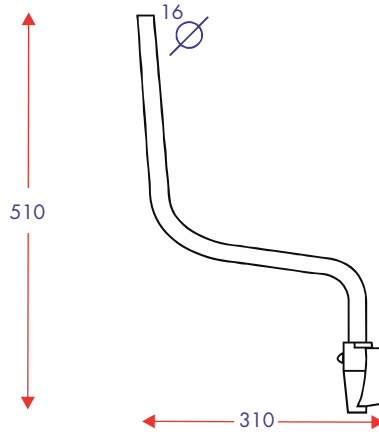
**S1192**

**S1192s**

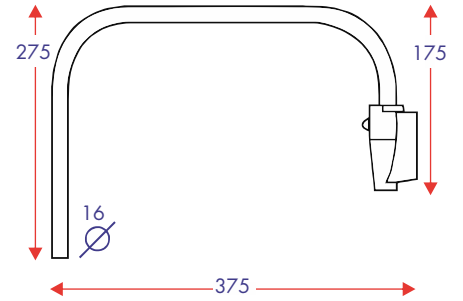
**S1192 & S1192s**



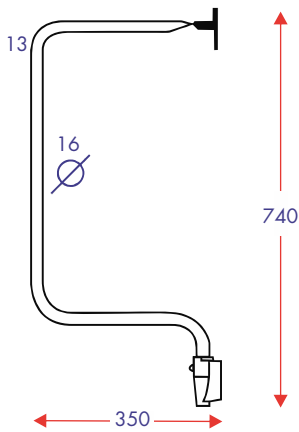
**S1193**



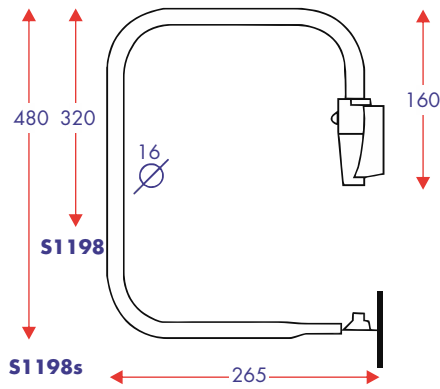
**S1195**



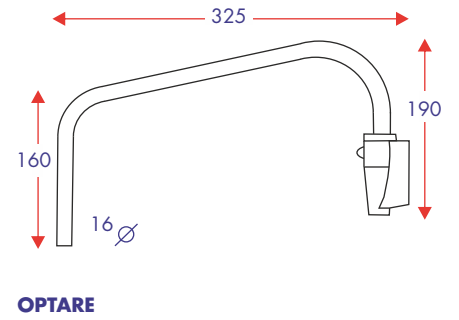
**S1196**



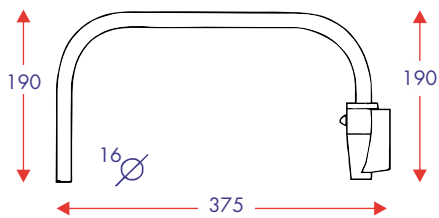
**S1197**



**S1198 & S1198s**

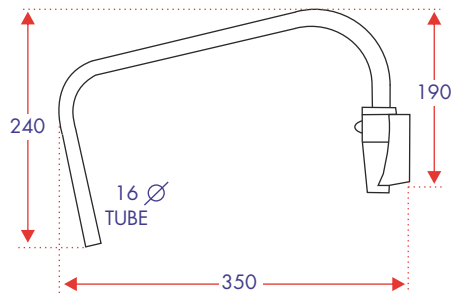


**S1200**



**S1201**

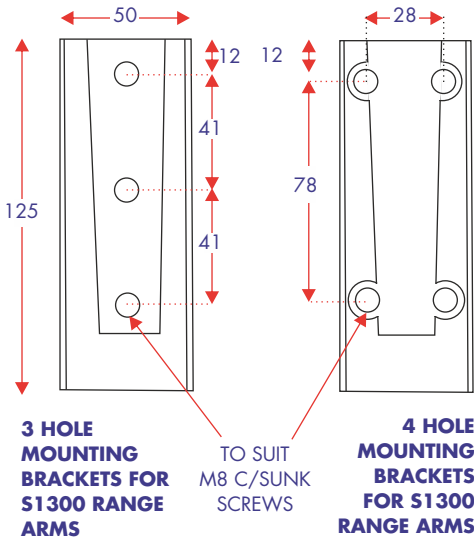
OPTARE



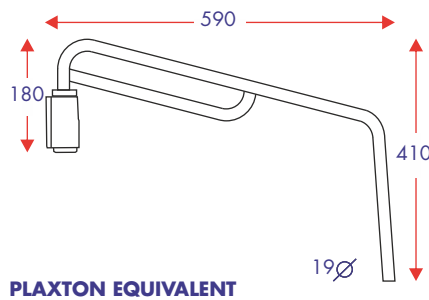
CONSTRUCTION EQUIPMENT

**S1222**

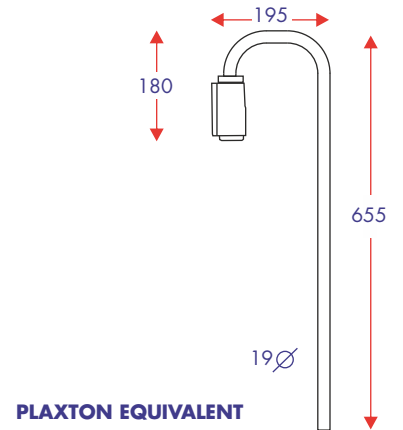
The Ashtree S1300 range of mirror arms use 19mm diameter tube and were originally designed with buses in mind. Such is their strength that we now manufacture them for use on construction equipment and other off highway machinery. The diecast indexing bracket indexes at 22.5 degrees, having 16 different positions in a full 360 degree circle. They mount onto vehicles on a tapered slide and fit onto part numbers Y2670-3 or Y2670-4. These, 3 and 4 hole, wedges have hole configurations which are the same as other popular models on the market. Both of the Ashtree wedges come complete with a fitted grub screw. If needed, this can be tightened to help prevent theft of the arms when in use.



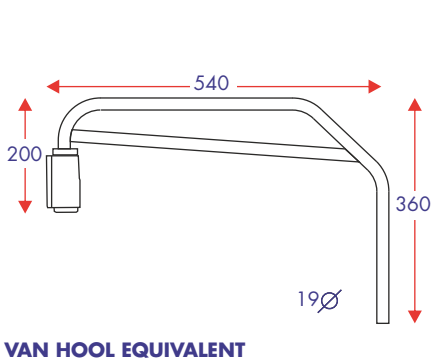
**Y2670-3 / Y2670-4**



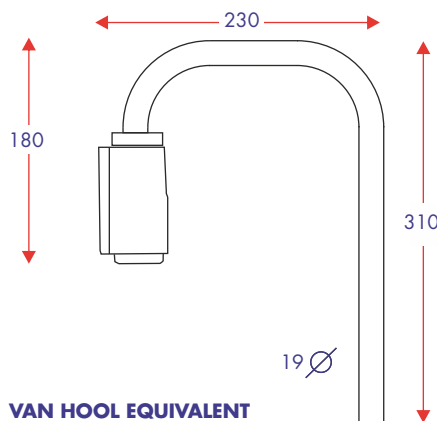
**S1350**



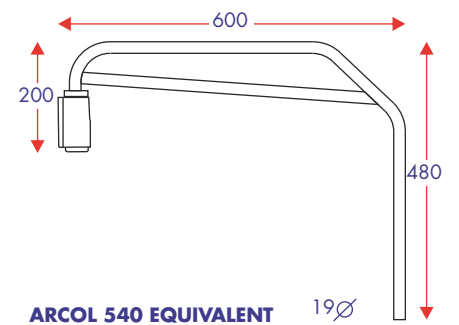
**S1352**



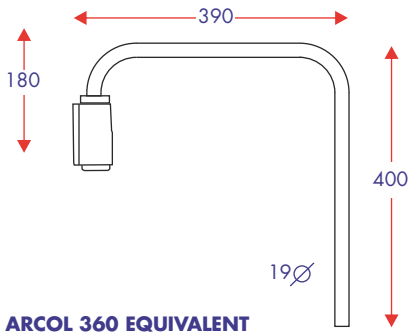
**S1360**



**S1361**

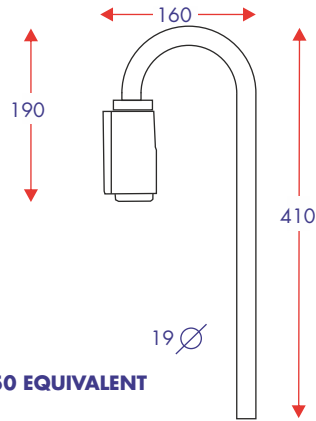


**S1370**



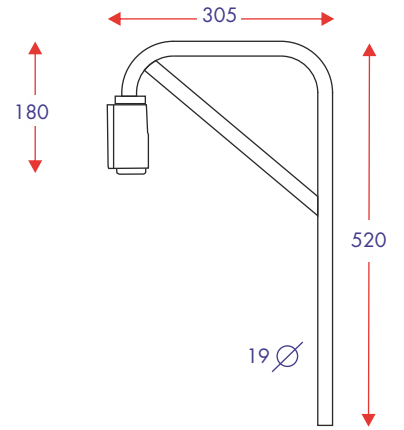
**ARCOL 360 EQUIVALENT**

**S1372**



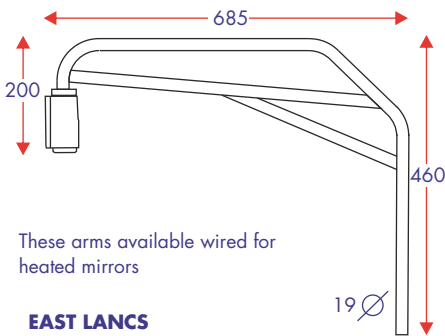
**ARCOL 150 EQUIVALENT**

**S1374**



**EAST LANCS**

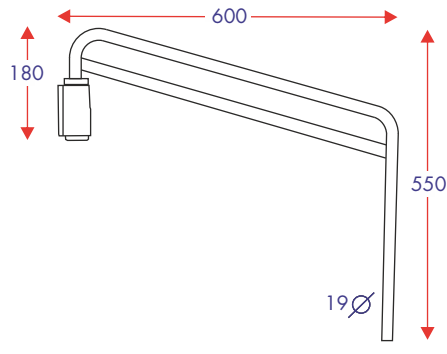
**S1375**



These arms available wired for heated mirrors

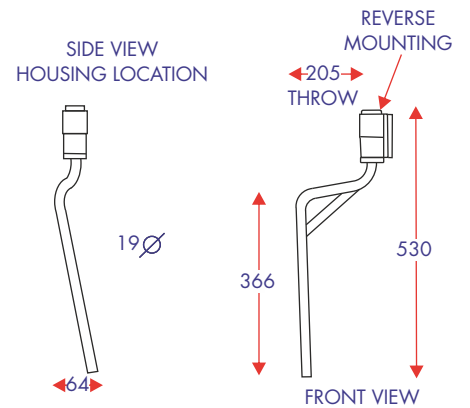
**EAST LANCS**

**S1376**



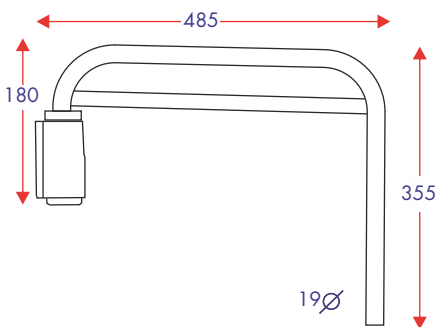
**ALEXANDER DENNIS**

**S1377**



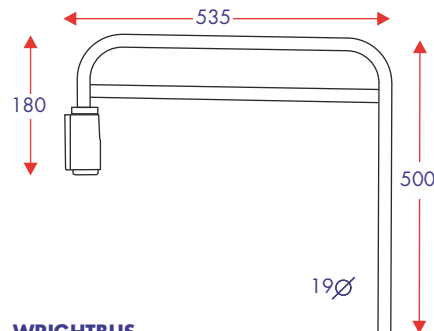
**WRIGHTBUS**

**S1378**



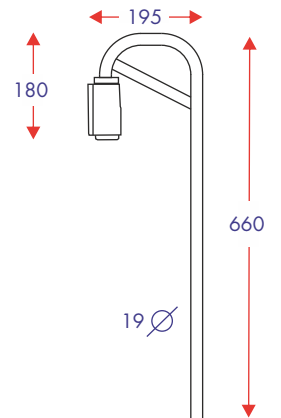
**WRIGHTBUS**

**S1381**



**WRIGHTBUS**

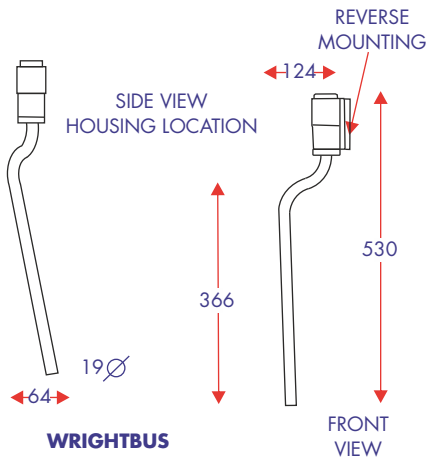
**S1382**



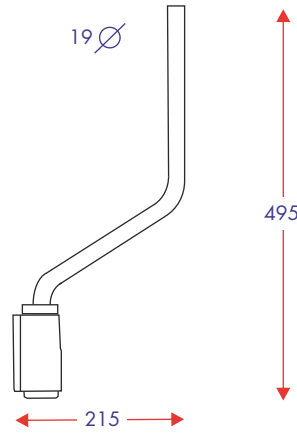
**WRIGHTBUS**

**S1384**

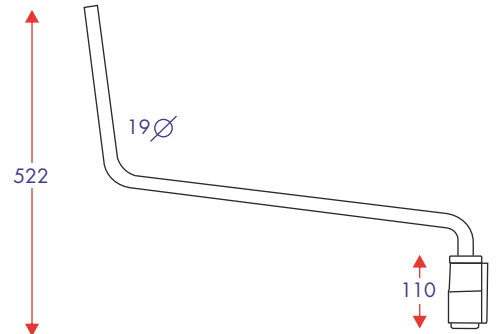




**S1385**



**S1387**

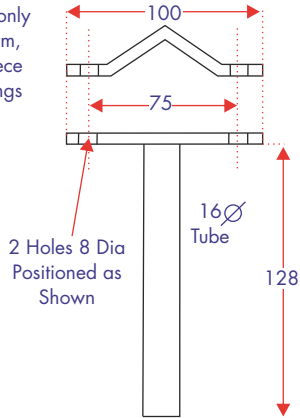


**S1397**

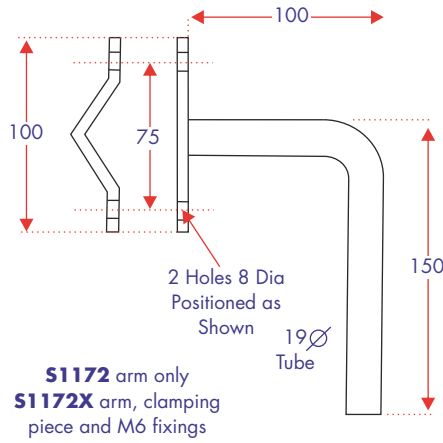
**Ashtree mirrors and arms are used by busbuilders around the world.**



**S1170** arm only  
**S1170X** arm,  
clamping piece  
and M6 fixings

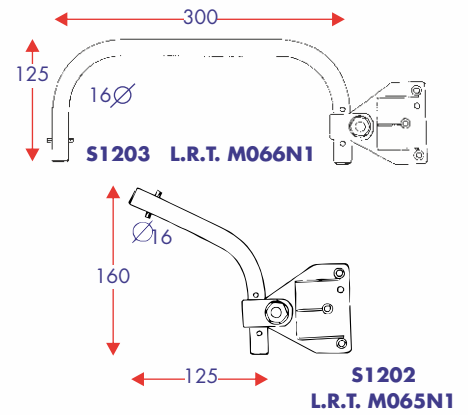


**S1170 - S1170X**



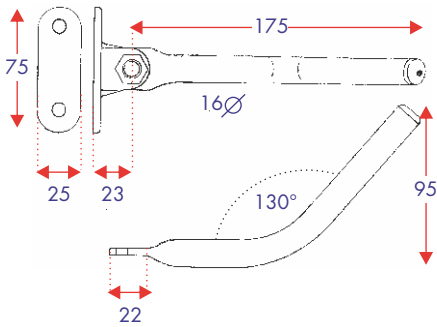
**S1172** arm only  
**S1172X** arm, clamping  
piece and M6 fixings

**S1172 - S1172X**

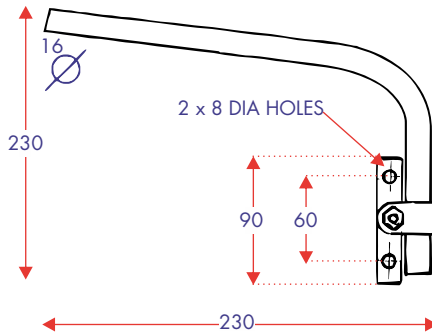


**S1202 - S1203**

MOUNTING 2 x 8Ø HOLES @ 50mm crs



**S1216**



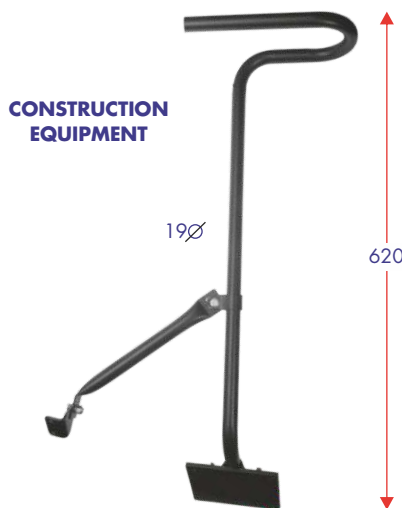
**S1217**



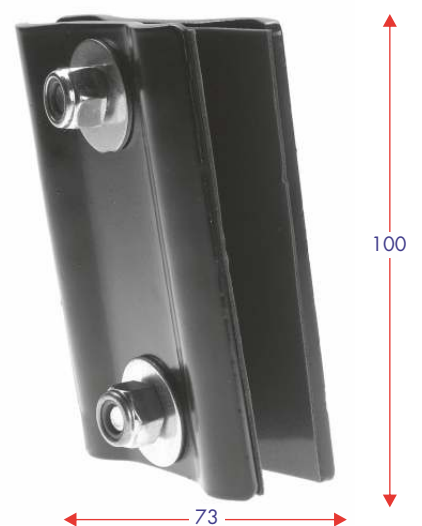
**S1400**



**S1403**



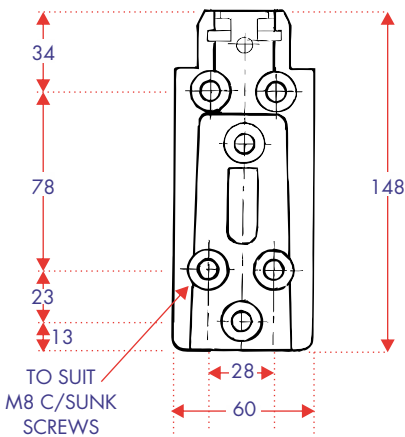
**S1406**



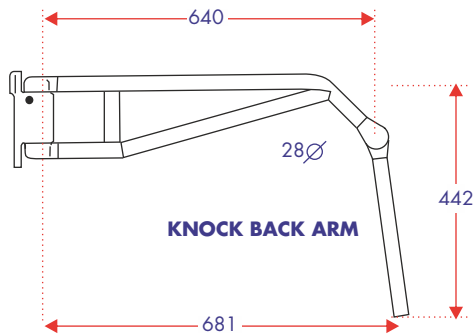
**Y2680**



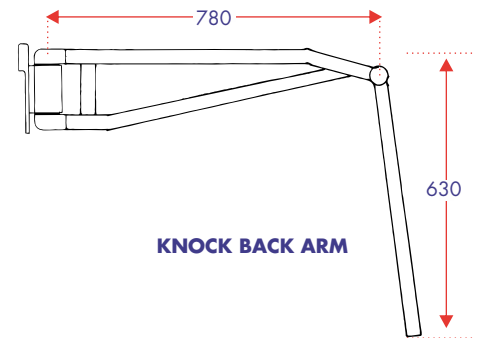
The Ashtree S1500 range of arms use parallel 28mm steel tubes to provide greater stability on the longer mirror arms widely used these days. The arms adjust at 72 degree increments but can be micro adjusted by means of Ashtree's unique system. Two screws are mounted in the main body of the arm, by loosening one, and then tightening the other, the arm can be set to the exact position required. There is also a screw set into the body that allows the arms to be locked into position to help prevent theft.



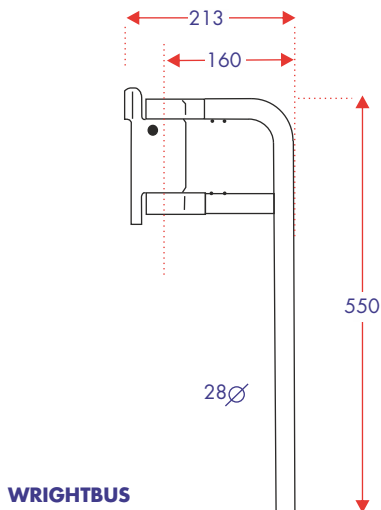
**Y2672**



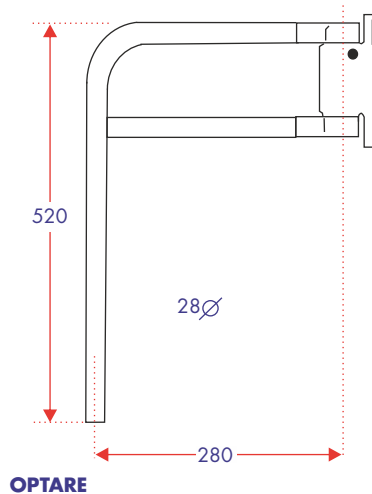
**S1500-64/44**



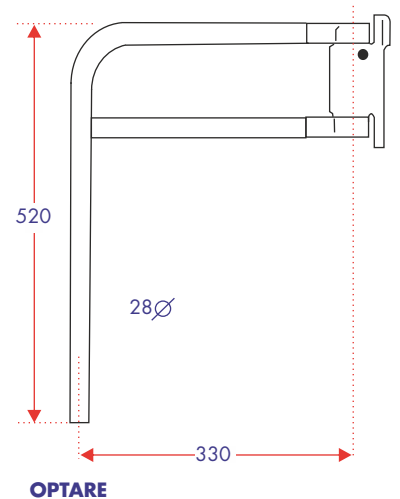
**S1500-78/63**



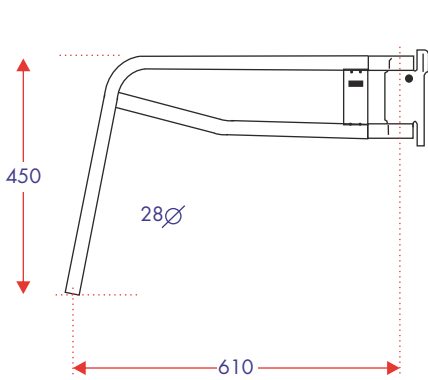
**S1550-16/55**



**S1550-28/52**

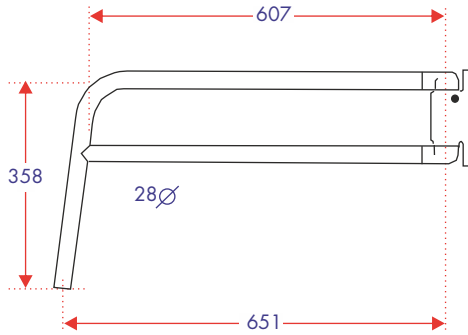


**S1550-33/52**

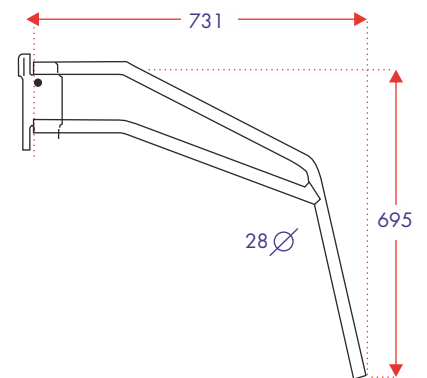


WRIGHTBUS

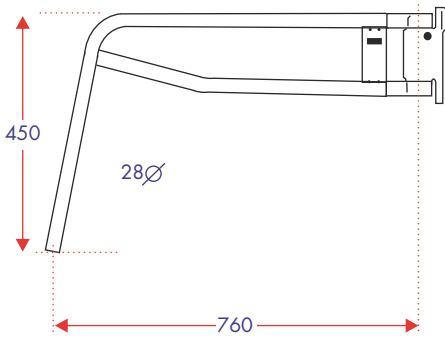
**S1550-61/45**



**S1550-66/37**

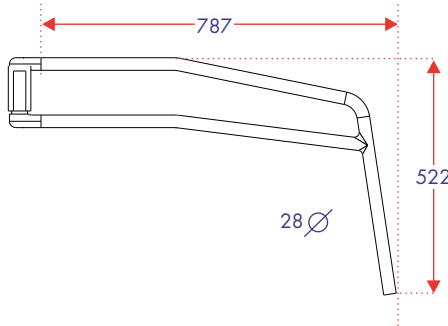


**S1550-73/69**

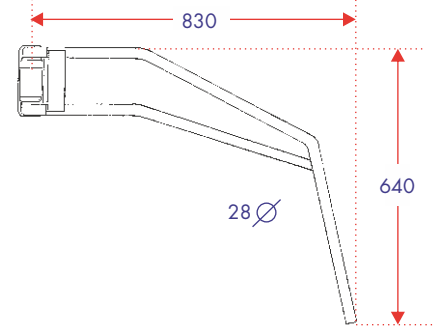


WRIGHTBUS

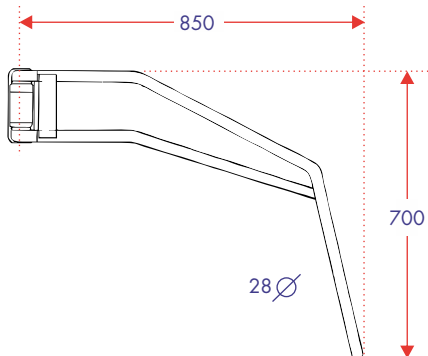
**S1550-76/45**



**S1550-79/52**

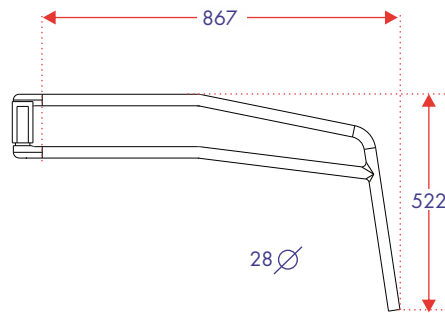


**S1550-83/64**

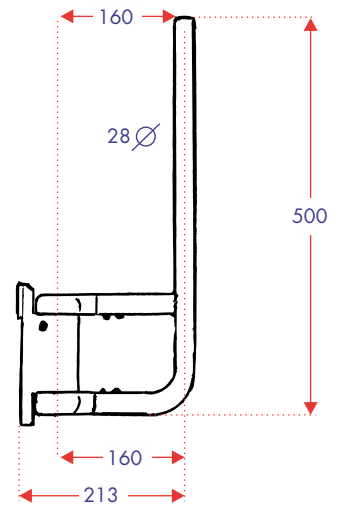


WRIGHTBUS

**S1550-85/70**



**S1550-86/52**



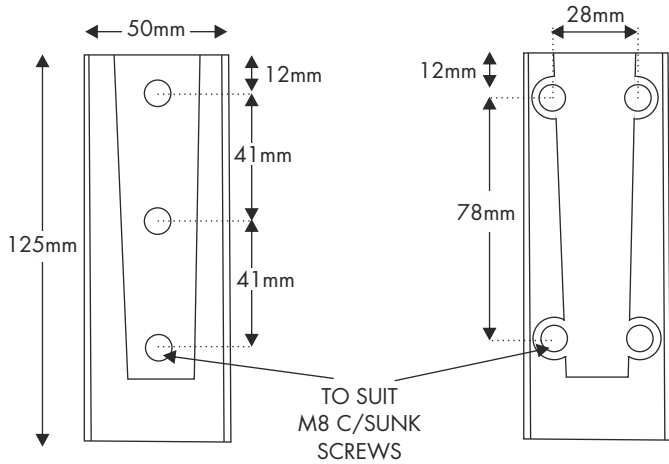
**S1551-16/50**

The new Ashtree S1600 range of mirror arms are designed for any style of vehicle or machine that needs a more substantial arm than the S900 range of mirror arms. The S1600 series of mirror arms are protected by UK patent GB2474435B

**S1600 Mirror Arms**



They mount on 2 x M8 threaded holes at 60mm centres. For applications where the arms need to be removed a bolt on wedge, part number Y2242, can be added and then the arm will slide on and off of part numbers Y2670-3 or Y2680-4.

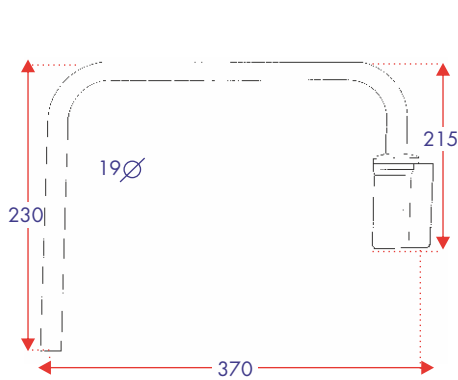


**Y2670-3**

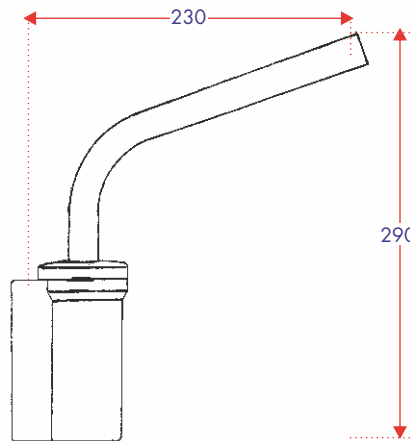
**Y2670-4**



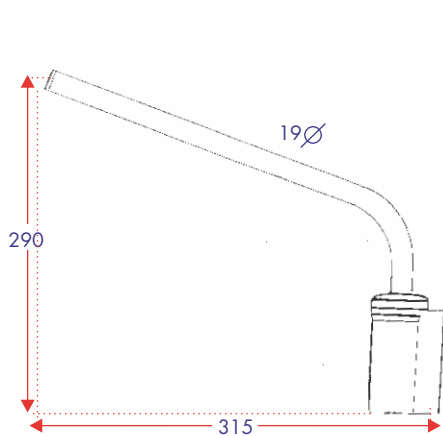
**Y2242**



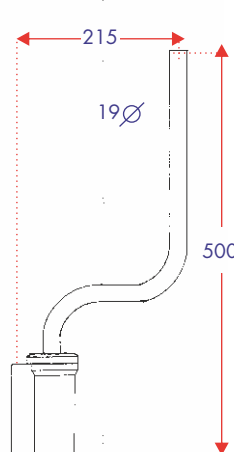
**S1601**



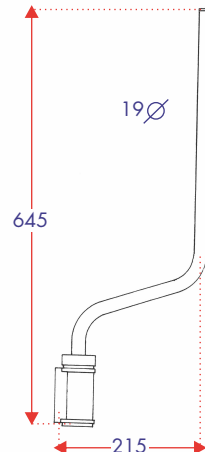
**S1602**



**S1603**



**S1604**



**S1605**

The new Ashtree S1700 range of mirror arms are dual support mirror arms designed for heavy duty applications.

Where arms are required to be lifted lift off of the vehicle the Y3123 can be fitted to the arm. This will then mount onto the body mounted Y3124 4 hole bracket.

The S1700 series of mirror arms are protected by UK patent GB2474435B

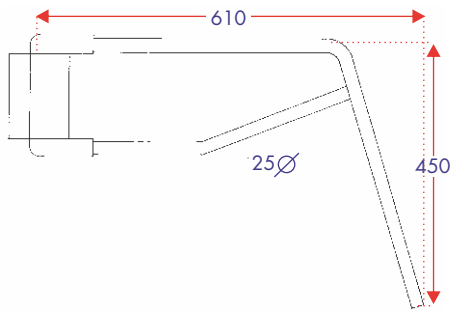
### S1700 Mirror Arms



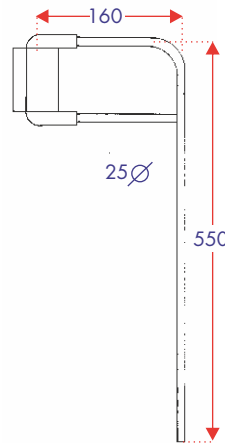
**Y3123**



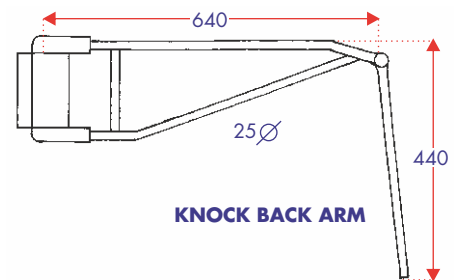
**Y3124**



**S1750-61/45**



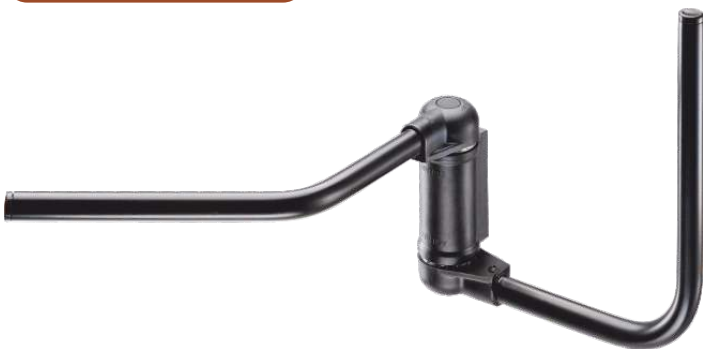
**S1750-16/55**



**S1700-64/44**

**KNOCK BACK ARM**

### S1630 Twin Independent Arms



- Twin independent arms with 19mm diameter steel tube.
- Reversible design of arm, can be mounted facing up or down.
- 16 points of adjustment at 22.5 degrees.
- Mounts on 2 x M8 holes at 60mm centres.
- They can also be mounted using the Y2242 wedge and either the Y2670-3 or Y2670-4 bracket.

### S1650 Twin Arms



- Twin arms with 19mm diameter steel tube.
- Reversible design of arm, can be mounted facing up or down.
- 16 points of adjustment at 22.5 degrees.
- Mounts on 2 x M8 holes at 60mm centres.
- They can also be mounted using the Y2242 wedge and either the Y2670-3 or Y2670-4 bracket.