

Designers and manufacturers of mirrors and mirror arms

INTRODUCTION

















The year 2017 marks the 40th anniversary of the founding of Ashtree. Starting life, as Ashtree Glass, the company was an importer and distributor of mirror glass and originally ran from a small room in a private house. It has now grown to be a company that exports around the globe and designs and develops new products in its own distinctive style.

Being family owned and managed frees Ashtree from the need to make products solely for the benefit of a balance sheet. We can take a gamble and develop something that seems right rather than playing it safe. Of course those gambles have to pay off but, with many years of experience behind us, they do more often than not.

Ashtree currently operates from a 5,000 square metre (53,000 square feet) factory and is both ISO 9001:2008 and ISO 14001:2004 approved.



Ashtree staff after being presented with the Queens Award for Enterprise. Two Ashtree directors later met the Queen at a Buckingham Palace reception for award winners.



Contents

For the part number index and the register of Ashtree "E" numbers, please turn over.



These are the main mirrors used by drivers of trucks, buses, construction equipment and most other vehicles.

PAGES 4 - 11



Class IV - Drivers wide angle mirrors

Class V - Overdoor or kerb mirrors

Class VI - Front view or over screen mirrors

PAGES 12 - 15



Ideal for machines where the driver is unable to adjust a mirror by hand.

PAGES 16 - 19



Many of the Ashtree mirrors are tough, very tough. See how tough on Pages 20-23.

PAGES 20 - 23



Interior visibility solutions for many different types of vehicle.

PAGES 24 - 27



Widely used on construction equipment, agricultural and materials handling equipment.

PAGES 28 - 31



Replacement glasses for Ashtree mirrors and also those of other manufacturers.

PAGES 32 - 35



Universal heating elements.

PAGE 35



The ever increasing range of Ashtree mirror arms in diameters from 16-28mm.

PAGES 36 - 47



MOT Plate holders, height indicators and licence holders.

PAGE 48



Retail Packaging

PAGE 49



Mirror 'e' Number Index

Current EU regulations require that newly homologated vehicles are now fitted with mirrors which have been tested to the latest EU directives: 2003/97/EC & 2005/27/EC. For this reason most of our older mirrors are being re-tested and have the 03* prefix, instead of the old 02* prefix. Both numbers are shown in this list.

| "e" Number | Ashtree Part No. | Page No. | "e" Number | Ashtree Part No. | Page No. |
|--|--------------------|------------|--|---------------------|------------------|
| e11 III 02*3704 | M2000CE | 4 | e11 III 03*6644 | M6101CE | 8 |
| e11 III 03*6624 | M2000CE | 4 | e11 II 02*5803 | M610CE | 8 |
| e11 III 03*6624 | M2000CEA2 | 25 | e11 II 03*6643 | M610CE | 8 |
| e11 III 02*3704 | M2000FE | 4 | e11 II 02*5510 | M613CE | 9 |
| e11 III 03*6624 | M2000FE | 4 | e11 II 03*6638 | M613CE | 9 |
| e11 III 03*6624 | M2000FEA2 | 25 | e11 II 03*6125 | M6261CE | 9 |
| e11 III 02*3704 | M200CE | 4 | e11 II 03*6125 | M626CE | 9 |
| e11 III 03*6624 | M200CE | 4 | II 46R 048750 | M640CEB | 9 |
| e11 III 02*3704 | M200FE | 4 | e11 II 02*3710 | M701CE | 10 |
| e11 III 03*6624 | M200FE | 4 | e11 II 03*6625 | M701CE | 10 |
| e11 IV V 03*6320 | M2381CE | 13 | e11 II 02*3716 | M702CE | 10 |
| e11 IV V 03*6320 | M238CE | 13 | e11 II 03*6630 | M702CE | 10 |
| e11 IV & V 03*6843 | M250CE | 13 | e11 III 02*5572 | M7141CE | 10 |
| e11 II 02*3721 e11 II 03*6634 | M3101CE | 5 5 | e11 III 03*6640 e11 II 02*5511 | M7141CE M714CE | 10 10 |
| e11 IV 02*3720 | M3101CE M3102CE | 13 | e11 02*5511 e11 03*6639 | M714CE | 10 |
| e11 IV 02 3720 e11 IV 03*6633 | M3102CE | 13 | e11 03 0039 | M714FE | 10 |
| e11 V 02*3720 | M3102CEA1 | 25 | e11 II 03*6639 | M714FE | 10 |
| e11 V 03*6633 | M3102CEA1 | 25 | e11 03 0033 | M725CEB | 10 |
| e11 III 02*3722 | M310CE | 5 | e11 II 02*3709 | M800CE | 11 |
| e11 III 03*6635 | M310CE | 5 | e11 II 03*6737 | M800CE | 11 |
| e11 I 02*3719 | M310CEA1 | 25 | e11 II 02*5508 | M807CE | 11 |
| e11 03*6632 | M310CEA1 | 25 | e11 II 03*6741 | M807CE | 11 |
| e11 III 02*3722 | M310FE | 5 | e11 II 03*5957 | M820CE | 11 |
| e11 III 03*6635 | M310FE | 5 | e11 II & III 03*6921 | M8231CE | 11 |
| e11 I 02*3719 | M310FEA1 | 25 | e11 II 03*6645 | M912CEH | 17 |
| e11 I 03*6632 | M310FEA1 | 25 | e11 III 03*6203 | M9151CEH | 17 |
| e11 III 02*1008 | M400CE | 5 | e11 II 03*6203 | M915CEH | 17 |
| e11 II 02*3713 | M4101CE | 6 | e11 II 03*6203 | M916CEH | 17 |
| e11 II 03*6628 | M4101CE | 6 | e11 II IV 03*6288 | M9201CEH | 17 |
| e11 III 02*3712 | M410CE | 6 | e11 II IV 03*6288 | M920CEH | 17 |
| e11 III 03*6627 | M410CE | 6 | e11 II IV 03*6641 | M922CEH | 17 |
| e11 IV V 03*6404 | M430CE | 13 | e11 II IV 03*6642 | M9231CEH | 18 |
| e11 IV V 03*6404 | M430CEA1 | 13 | e11 II IV 03*6641 | M923CEH | 18 |
| e11 IV V 03*6588 | M435CE | 14, 25 | e11 II, III & IV 048173 | M925CEH | 18 |
| e11 IV & V 03*8012 e11 II III 03*6619 | M4402CE M440CE | 14 6 | e11 II, III & IV 048173 | M926CE M927CEH | 18 18 |
| II 46R 048749 | M450CE | 6 | e4 II 02*5914 | MO225CE | 5 |
| IV 46R 048748 | M455CE | 14 | e3 02*56323 | MO613CE | 9 |
| e11 II 02*3703 | M5000CE | 7 | e11 IV & V 03*6843 | MX250CE | 20 |
| e11 II 03*6623 | M5000CE | 7 | e11 IV V 03*6404 | MX430CE | 20 |
| e11 III 02*3702 | M5000FE | 7 | e11 IV V 03*6404 | MX430CEBR | 49 |
| e11 III 03*6622 | M5000FE | 7 | e11 IV V 03*6404 | MX430CER | 49 |
| e11 II 02*3703 | M500CE | 6 | e11 IV & V 03*8012 | MX4402CE | 21 |
| e11 II 03*6623 | M500CE | 6 | e11 IV & V 03*8012 | MX4402CEBR | 49 |
| e11 III 02*3702 | M500FE | 6 | e11 IV & V 03*8012 | MX4402CER | 49 |
| e11 III 03*6622 | M500FE | 6 | e11 II III 03*6619 | MX440CE | 21 |
| e11 IV 02*5465 | M504CE | 14 | e11 II III 03*6619 | MX440CEBR | 49 |
| e11V 02*5465 | M504CEA | 14 | e11 II III 03*6619 | MX440CER | 49 |
| e11 III 02*5473 | M5201CE | 7 | II 46R 048749 | MX450CE | 21 |
| e11 III 03*6637 | M5201CE | 7 | IV 46R 048748 | MX455CE | 21 |
| e11 II 02*5464 | M520CE | 7 | e11 VI 03*6447 | MX550CE | 15,22 |
| e11 II 03*6636 | M520CE | 7 | e11 VI 03*6447 | MX550CEA | 15 |
| e11 II 03*6126 | M528CE | 7 | e11 VI 03*6447 | MX550CEA3 | 15 22 |
| e11 II 03*6287 | M545CE M555CE | 7 8 | e11 II III 03*6590 e11 IV V 03*6343 | MX555CE | 22 15 22 |
| e11 II III 03*6590 e11 VI 46R 048505 | M5601CE | 8 15,29 | e11 V V 03*6343 | MX6351CE MX635CE | 15, 22 15, 22 |
| e11 II 02*3701 | M600CE | 15,29 | II 46R 048750 | MX640CEB | 22 |
| e11 02 3701 e11 02*3701 | M600FE | 8 | e11 II III 03*6589 | MX725CEB | 23 |
| e11 II 02*3711 | M602CE | 8 | e11 II, III & IV 048173 | MX925CEH | 23 |
| e11 II 03*6626 | M602CE | 8 | e11 II, III & IV 048173 | MX926CE | 23 |
| e11 III 02*5804 | M6101CE | 8 | ., | | |
| | | | | | |



Part Number Index

| Ashtree Part No. | Page No. Ashtree Part No. | Page No. | Ashtree Part | Page No. | Ashtree Part No. | Page No. |
|--------------------|---------------------------|----------|-----------------|--------------|-------------------|----------|
| G200FE - GW927CEH | 32 - 35 M610CE | 8 | MX941B | 29 | S1400 | 43 |
| M2000CE | 4 M613CE | 9 | MX942 | 30 | S1403 | 43 |
| M2000CEA2 | 25 M6261CE | 9 | MX942A | 30 | S1406 | 43 |
| M2000FE | 4 M626CE | 9 | MX942B | 30 | S1500-64/44 | 44 |
| M2000FEA2 | 25 M631 | 26 | MX943 | 23, 26, 30 | S1500-78/63 | 44 |
| M200CE | 4 M631CA | 26 | MX943A2 | 26 | S1550-16/55 | 44 |
| M200FE | 4 M640CEB | 9 | MX948 | 23, 31 | S1550-28/52 | 44 |
| M235C | 25 M701CE | 10 | MX948B | 23, 31 | S1550-33/52 | 44 |
| M2381CE | 13 M702CE | 10 | MX950-Stud | 31 | S1550-61/45 | 45 |
| M238CE | 13 M7141CE | 10 | MX950-Tunnel | 31 | S1550-66/37 | 45 |
| M245C | 27 M714CE | 10 | MX951-Stud | 31 | S1550-73/69 | 45 |
| M245C-42 | 29 M714FE | 10 | MX951-Tunnel | 31 | S1550-76/45 | 45 |
| M250CE | 13 M725CEB | 10 | MX952 | 31 | S1550-79/52 | 45 |
| M250CEB | 13 M800CE | 11 | PLH50 | 48 | S1550-83/64 | 45 |
| M3101CE | 5 M807CE | 11 | PLH52 | 48 | S1550-85/70 | 45 |
| M3101CEB | 5 M820CE | 11 | PLH60 | 48 | S1550-86/52 | 45 |
| M3102CE | 13 M8231CE | 11 | PLH74D | 48 | S1551-16/50 | 45 |
| M3102CEA1 | 25 M912CEH 13 M9151CEH | 17 | PLH74S | 48 | S1601 | 46 |
| M3102CEB M310CE | | 17 17 | PLH74T | 48 13 | S1602 S1603 | 46 |
| M310CEA1 | 5 M915CEH 25 M916CEH | 17 | S1090 S1091 | 15 | S1604 | 46 46 |
| M310CEB | 5 M9201CEH | 17 | S1170 | 43 | S1605 | 46 |
| M310FE | 5 M920CEH | 17 | S1170X | 43 | S1630 | 47 |
| M310FEA1 | 25 M922CEH | 17 | S1170X S1172 | 43 | S1650 | 47 |
| M310FEB | 5 M9231CEH | 18 | S1172X | 43 | S1700-64/44 | 47 |
| M400CE | 5 M923CEH | 18 | S1172X S1173 | 26, 27 | S1750-16/55 | 47 |
| M4101CE | 6 M925CEH | 18 | S1186 | 38 | S1750-61/45 | 47 |
| M410CE | 6 M926CE | 18 | S1187 | 38 | S901 | 37 |
| M430CE | 13 M927CEH | 18 | S1190 | 38 | S901-12 | 37 |
| M430CEA1 | 13 MO225CE | 5 | S1191 | 38 | S902 | 37 |
| M430CEB | 13 MO613CE | 9 | S1192 | 38 | S903 | 37 |
| M435CE | 14, 25 MO613CE=Black | 9 | S1192s | 38 | S904 | 37 |
| M435CEA2 | 26 MX250CE | 20 | S1193 | 39 | S905 | 37 |
| M435CE-Stud | 14, 25 MX250CEB | 20 | S1194 | 38 | Y2089 | 37, 38 |
| M4402CE | 14 MX430CE | 20 | S1195 | 39 | Y2177 | 19 |
| M4402CEB | 14 MX430CEB | 20 | S1196 | 39 | Y2242 | 46 |
| M440CE | 6 MX430CEBR | 49 | S1197 | 39 | Y2610 | 35 |
| M440CEB | 6 MX430CER | 49 | S1198 | 39 | Y2611 | 35 |
| M450CE | 6 MX4402CE | 21 | S1198s | 39 | Y2611-12 | 35 |
| M450CEB | 6 MX4402CEB | 21 | S1200 | 39 | Y2613 | 35 |
| M455CE | 14 MX4402CEBR | 49 | S1201 | 39 | Y2614 | 35 |
| M455CEB | 14 MX4402CER | 49 | S1202 | 43 | Y2615 | 35 |
| M5000CE | 7 MX440CE | 21 | S1203 | 43 | Y2616 | 35 |
| M5000FE | 7 MX440CEB | 21 | S1216 | 14, 43 43 | Y2618 | 35 |
| M500CE M500FE | 6 MX440CEBR 6 MX440CER | 49 49 | S1217 S1222 | 39 | Y2618-12 Y2619 | 35 35 |
| M504CE | 14 MX450CE | 21 | S1230 | 27 | Y2619-12 | 35 |
| M504CEA | 14 MX450CEB | 21 | S1350 | 40 | Y2621 | 35 |
| M5201CE | 7 MX455CE | 21 | S1352 | 40 | Y2621-12 | 35 |
| M520CE | 7 MX455CEB | 21 | S1360 | 40 | Y2670-3 | 40, 46 |
| M528CE | 7 MX550CE | 15, 22 | S1361 | 40 | Y2670-4 | 40, 46 |
| M545CE | 7 MX550CEA | 15 | S1370 | 40 | Y2672 | 44 |
| M545CEB | 7 MX550CEA3 | 15 | S1372 | 41 | Y2675 | 19 |
| M555CE | 8 MX550CEB | 15, 22 | S1374 | 41 | Y2676 | 19 |
| M555CEB | 8 MX555CE | 22 | S1375 | 41 | Y2677-12 | 19 |
| M5601CE | 15, 29 MX555CEB | 22 | S1376 | 41 | Y2677-24 | 19 |
| M5601CEA | 15, 29 MX6351CE | 15, 22 | S1377 | 41 | Y2678 | 19 |
| M560C-42 | 29 MX635CE | 15, 22 | S1378 | 41 | Y2680 | 43 |
| M560C | 27 MX640CEB | 22 | S1381 | 41 | Y3098 | 19 |
| M600CE | 8 MX725CEB | 23 | S1382 | 41 | Y3107 | 19 |
| M600CESW | 8 MX925CEH | 23 | S1384 | 41 | Y3123 | 47 |
| M600FE | 8 MX926CE | 23 | S1385 | 42 | Y3124 | 47 |
| M602CE | 8 MX941 | 29 | S1387 | 42 | | |
| M6101CE | 8 MX941A | 29 | S1397 | 42 | | |

MAIN MIRRORS - CLASS II & III

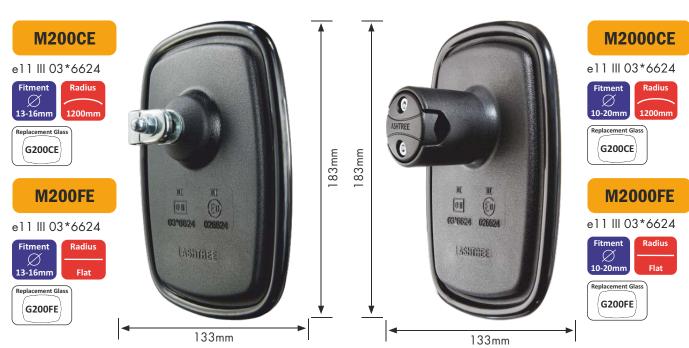




Class II & III mirrors are the required main mirrors for road going trucks and buses. They are also widely used on construction equipment, tractors and many other off highway applications.

The Ashtree range of products are used extensively by OEM manufacturers worldwide and also in the after market as replacement parts. They are designed and manufactured by Ashtree and most come with a universal fixing clamp that will fit mirror arms of either 10-20mm or 16-28mm.







M0225CE

e4 II 02*5914









168mm

Heated version available, may be subject to minimum quantity

M310CEB

e11 III 03*6635





G410CE

M3101CEB

e11 II 03*6634







M310FEB

e11 III 03*6635







M310CE

e11 III 03*6635













M3101CE

e11 III 03*6634







M310FE

e11 III 03*6635





G410FE



Heated version available, may be subject to minimum quantity



M400CE

e11 III 02*1008















e11 III 03*6627





M4101CE

e11 III 03*6628











160mm

260mm

245mm

M500CE

e11 II 03*6623



G500CE

M500FE

e11 III 03*6622





G500FE

M440CE

e11 || & ||| 03*6619













M440CEB

e11 || & ||| 03*6619



G410CE











M528CE

e11 III 03*6126





Replacement Glass G528CE

M5000CE

e11 III 03*6623







M5000FE

e11 III 03*6622













200mm

215mm

M545CE

e11 II 03*6287





G545CE

M545CEB

e11 II 03*6287





G545CE

M520CE

e11 II 03*6636







M5201CE

e11 III 03*6637









Heated version available, may be subject to minimum quantity



ell II 03*6626 Fitment Radius 16-22mm 1800mm Replacement Glass G602CE

M602CE

Heated version available, may be subject to minimum quantity

227mm

276mm

M555CE

e11 || & ||| 03*6590













e11 || & ||| 03*6590















M600CE

e11 II 02*3701







M600FE

e11 II 02*3701







M600CESW

e11 II 02*3701



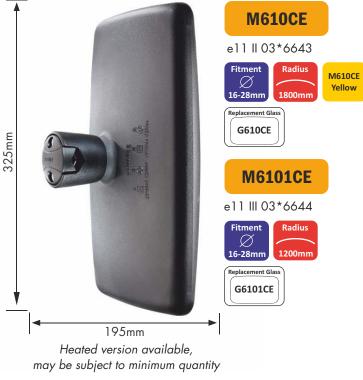


Replacement Glass
G600CE



Heated version available, may be subject to minimum quantity

M600CESW version is supplied complete with a handwheel







Heated version available, may be subject to minimum quantity

G613CE



M701CE



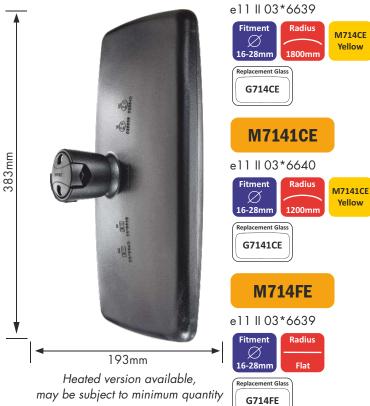








Heated version available, may be subject to minimum quantity



M714CE

M725CEB Yellow







M820CE

e11 II 03*5957





G820CE

M800CE

e11 III 03*6737









Heated version available, may be subject to minimum quantity



M8231CE

e11 || & ||| 03*6921





Replacement Glass
G8231CE

M807CE

e11 III 03*6741









WIDE ANGLE MIRRORS - CLASS IV, V & VI





Ashtree wide angle mirrors are universal. Class IV approved M250CEB-Yellow, the top mirror on the image below, will fit mirror arms of 16-28mm in diameter.





Class IV -Drivers Wide Angle Mirror

Class V -

Overdoor / Kerb Mirror

Class VI -

Overscreen or Front View Mirror

There are 3 classes of wide angle mirror and they each fulfil a different role. The newest, class VI, mounts over the drivers screen so the front of the truck can be seen. All the children in the photo below were completely invisible to the driver without a Class VI mirror.







Wide angle mirrors aren't limited to use on trucks only, they are used in different applications to improve safety. The class IV & V approved M430CE can be seen above mounted onto a piece construction equipment. It is being used to help meet a visibility standard.



M238CE

e11 IV & V 03*6320







M2381CE

e11 IV & V 03*6320









Heated version available, may be subject to minimum quantity

155mm



e11 IV 03*6633



M3102CEB

M3102CE

e11 IV 03*6633

10-20mm Replacement Glass G4102CE

G4102CE

168mm Heated version available, may be subject to minimum quantity

M430CE

e11 IV 03*6404





G430CE



M430CEB

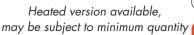
e11 IV 03*6404











240mm

The M430CEA1 comes complete with the S1090 arm.



Arm with 2 x 6mm slots at 40-60mm centres

M430CEA1

e11 IV 03*6404



G430CE

S1090

Arm Only













e11 IV & V 03*6843











Heated version available, may be subject to minimum quantity

208mm



M435CE

e11 IV & V 03*6588









e11 IV & V 03*6588











161mm

246mm

NEW

M455CE

IV 46R 048748







M455CEB

IV 46R 048748









M504CE

e11 IV 02*5465







M504CEA

e11 V 02*5465



M4402CE











e11 IV & V 03*8012

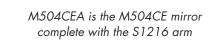








245mm





Arm with 2 x 7mm slots at 75-80mm centres







Arm only



MX550CE

e11 VI 03*6447





MX550CEB

e11 VI 03*6447







Unbreakable lens

MX550CEA

e11 VI 03*6447



S1091

Arm only

The MX550CEA comes complete with the \$1091 arm. This is 440mm long and is 19mm in diameter. The clamp will fit arms of 16-28mm. This arm is available as a separate component.



"B" versions of both mirrors are available with a clamp that fits 16-28mm diameter mirror arms

The M5601CEA comes complete with the \$1091 arm. This is 440mm long and is 19mm in diameter. The clamp will fit arms of 16-28mm. This arm is available as a separate component.

S1091

MX635CE

Arm only



MX550CEA3

e11 VI 03*6447





Unbreakable lens. Universal class VI mirror kit complete with arm and mounting bracket suitable for vertical or horizontal fitment.



"B" versions of both mirrors are available with a clamp that fits 16-28mm diameter mirror arms

POWERED & ADJUSTABLE MIRRORS



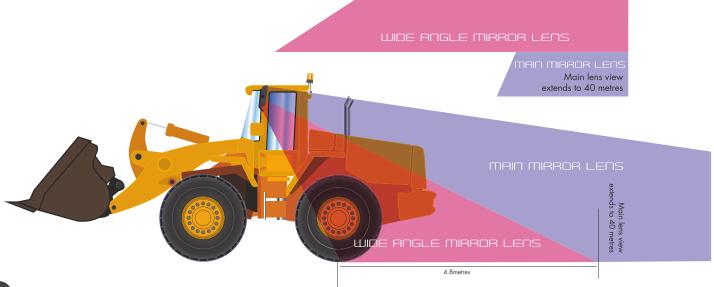


Powered mirrors are popular on vehicles and machines where it's not practical for the driver to adjust a standard mirror or where two different fields of visibility are required. Ashtree have both single and twin lens mirrors for this purpose. Part number M926CE, seen left and below, can be used on construction machinery and also small trucks and buses.



These images show what it can do on construction equipment but the field of visibility obtained on a bus can be seen on page 19.

5 metres from corner of machine to outer cone





M912CEH

e11 II 03*6645









and heated

M920CEH e11 II IV 03*6288 **Fitment** Main \varnothing Lens 16-28mı Wide Angle Lens G714CEHc **M9201CEH** e11 II IV 03*6288







G7141CEHc



Main

Wide

Angle

Lens

Lens

Electrically adjustable and heated

M915CEH

e11 II 03*6203







M9151CEH

e11 III 03*6203







M916CEH

e11 II 03*6203









M915CEH & M9151CEH Electrically adjustable & heated

M916CEH Hand adjustable & heated









Y2677-24

24 volt

Y2677-12

12 volt



4 way mirror adjustment switch (both sides). Complete with 2 metres of cable. Dimensions: 47mm x 38mm to fit hole 44mm x 33mm

Y2678

12-24 volt switch to operate 2 x twin lens mirrors, with 2 metre cable



Y3098

2 pin male plug with 1.5m wire for use with M926CEH mirrors



Y3107

6 pin male round plug with 3.5m wire for use with M925CEH mirrors



Y2675

6 way plug with 2 metre cable



Y2676

2 way plug with 2 metre cable ("L" connection)



Y2177

2 way plug with 2 metre cable straight connection)







The image to the left shows the drivers view using one of the most popular mirrors on UK buses. The road cones show the outer limits of the drivers visibility. Some other mirrors used are even smaller than this, further restricting visibility.





When the Ashtree Cyclesafe twin lens mirror is fitted we have a completely different view. The invisible cyclist is now fully visible, as is the kerb and the door way.



UNBREAKABLE MIRRORS



Ashtree unbreakable mirrors are trusted and used around the world in many different applications. As can be seen on the image above, on the left, they can withstand serious product testing by the armed forces. The image (above) to the right shows the sleek design of the mirrors for road going applications.

As with all Ashtree products universal fitment is something we look to design into the product. Mirrors will fit either 10-20mm or 16-28mm mirror arms depending on the clamp chosen.





MX4402CE

e11 IV & V 03*8012







MX4402CEB

ell IV & V 03*8012









These products are now available in retail packaging, please see inside back cover.





176mm

MX450CE

II 46R 048749







MX450CEB

II 46R 048749









IV 46R 048748

MX455CE



GX455CE

MX455CEB

IV 46R 048748







e11 || & ||| 03*6619















MX440CEB

e11 || & ||| 03*6619



















Unbreakable lens

"B" versions of both mirrors are available with a clamp that fits 16-28mm diameter mirror arms







MX926CE - Manually adjustable MX926CEH-manually adjustable but heated mirror-requires the Y3098 cable shown on page 19. MX925CEH-electrically powered mirror-requires 2 x Y3107 cable shown on page 19.

INTERIOR MIRRORS





Interior mirrors can be used to help drivers and operators gain enhanced visibility where danger may be present. The Ashtree range covers many applications. There are wide angle mirror like the MX943, see images above. On materials handling and construction equipment these are widely used as they give the operator almost 180 degrees of vision. Buses and other vehicles tend to favour smaller radii of curvature as they don't have the same visibility requirements. Ashtree also have observation mirrors that can be mounted onto handrails on buses so that drivers can observe the inside of the vehicle, especially useful if the bus has a second set of doors. Part number \$1173 on pages 26 and 27 can be used to mount almost any mirror onto a handrail.













M2000CEA2

e11 III 03*6624



G200CE

M2000FEA2

e11 III 03*6624



Replacement Glass G200FE



Mounting bracket has two M6 slots that fasten at 40-60mm centres



168mm

118mm

Mounting bracket has two 7mm slots at 75-80mm centres



M310FEA1



Replacement Glass G410FE

M3102CEA1

e11 V 03*6633



eplacement Gla G4102CE



M435CE

e11 IV & V 03*6588





G435CE

M435CE-Stud

e11 IV & V 03*6588







M235C













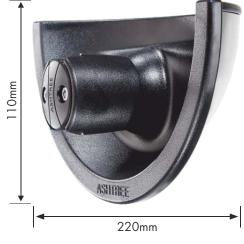




M435CEA2

e11 IV & V 03*6588







Mounting bracket has two M6 slots that fasten at 40-60mm centres





M631CA

with S1173 mirror arm



M631

Mirror head only

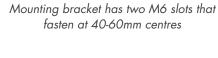






Arm and bracket only





110mm



Mounts onto 35mm diameter poles



M245C Mirror only



Arm and bracket only



S1230

This mirror arm can be used for mounting mirrors onto a horizontal or vertical surface. Adjust the arm to the correct angle and then tighten the bolt in the bracket to create a stable mounting point for your mirror.





S1173 arms can be used if this mirror is to be used as an observation mirror on buses.

Mounts onto 35mm diameter poles





S1173 arms can be used if this mirror is to be used as an observation mirror on buses.

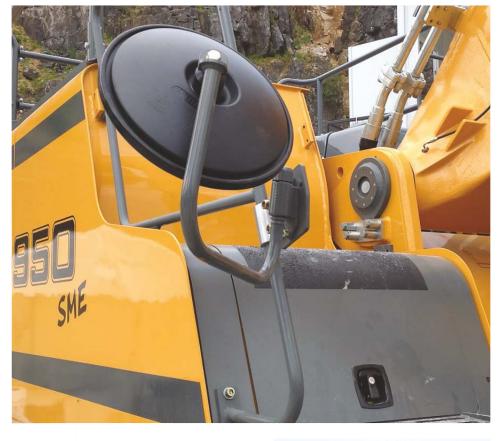
Mounts onto 35mm diameter poles



SAFETY MIRRORS







Safety mirrors are now widely used on all different types of machine and application. At one time any mirror would do but these days a more considered approach is taken. Stricter visibility standards, designed to reduce and prevent accidents, mean better quality solutions are now required. Ashtree products are specially designed to meet these stricter requirements.



Ashtree mirrors are used on machinery such as loading shovels, agricultural machinery, telehandlers, truck mounted fork lifts and materials handling equipment.

















MX941

Unbreakable lens





MX941A

Unbreakable lens



M245C-42







This mirror is available with different radii of glass - may be subject to minimum quantities.



MX941A
Complete with arm that has
2 x 7mm slots at
75-80mm centres

MX941B

Unbreakable lens







MX941B complete with clamp for fitment to 16-28mm diameter arms

M560C-42







This mirror is available with different radii of glass - may be subject to minimum quantities.



M5601CE

e11 VI 46R 048505





M5601CEA

e11 VI 46R 048505





"B" versions of both mirrors are available with a clamp that fits 16-28mm diameter mirror arms







Unbreakable lens







MX943

Unbreakable lens





MX942A





Complete with arm that has 2 x 7mm slots at 75-80mm centres







MX950-Tunnel

Unbreakable lens



MX951-Tunnel

Unbreakable lens





MX948

Unbreakable lens



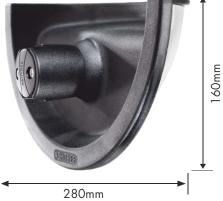


MX948B

Unbreakable lens







315mm (MX950) - 320mm (MX951)



350mm

MX952

Unbreakable lens





MX950-Stud

Unbreakable lens





MX951-Stud

Unbreakable lens







315mm (MX950) - 320mm (MX951)



MX950B and MX951B versions come complete with clamp for fitment to 16-28mm diameter mirror arms





After a few years of simply importing and distributing glasses Ashtree made a decision to open a dedicated glass cutting department in 1982. It's quite a grand title but at the time it was only one person who cut the glass using manual glass cutting equipment. It's all changed since then. We now have three automatic glass cutting machines as well as a semi automatic machine for cutting deep radius glass.

After the glass has been cut it is shatter proofed to European Union standards using the automated glass taping machine that we had specially built for the job.

The following pages show the standard range of glasses that we keep in stock. We can also cut glass to customers requirements, subject to minimum quantities.

| G200CE | 177 x 125 | ASHTREE M2000CE / M200CE / M2000CEA2 / Universal 7 inch x 5 inch | Convex (1200r) |
|-----------|-----------|---|----------------|
| G200FE | 177 x 125 | ASHTREE M2000FE / M200FE / M2000FEA2 / Universal 7 inch x 5 inch | Flat |
| | | | |
| G209CE | 203 x 130 | ASHTREE MO209CE / Land Rover (new model) / Sherpa / Leyland DAF 200 / 400 | Convex (1200r) |
| G2231CEHc | 185 x 95 | ASHTREE M922CEH / M922FEH / M923CEH / M923FEH | Convex (300r) |
| G223CEHc | 185 x 95 | ASHTREE M902CEH / M9021CEH / M902FEH / M903CEH / M9031CEH / M903FEH | Convex (400r) |
| | | | , , |
| GW232CE | 174 X 129 | ASHTREE M925CEH/M926CE wide angle mirror lens with backplate | Convex (300) |
| G2371CEHc | 173 X 176 | ASHTREE M920CEH / M9201CEH | Convex (300r) |
| G2381CE | 174 X 174 | ASHTREE M2381CE | Convex (300r) |
| | | | ` ' |
| G2382CE | 174 X 174 | ASHTREE M2382CE | Convex (200r) |
| G238CE | 174 x 174 | ASHTREE M238CE | Convex (400r) |
| G250CE | 198 x 198 | ASHTREE M250CE/M250CEB | Convex (300r) |
| G400CE | 234 x 155 | ASHTREE M400CE / DESMO 355 | 1 1 . |
| | | | Convex (1200r) |
| G4101CE | 236 x 152 | ASHTREE M3101CE / M3101CEB / M4101CE | Convex (1800r) |
| G4102CE | 236 x 152 | ASHTREE M3102CE / M3102CEA1 / M4102CE | Convex (400r) |
| G410CE | 236 x 152 | ASHTREE M310CE / M310CEB / M310CEA1 / M410CE / M440CE / M440CEB / M440CEA2 | Convex (1200r) |
| | | | , , |
| G410FE | 236 x 152 | ASHTREE M310FE / M310FEB / M310FEA1 | Flat |
| G422CE | 229 x 147 | LDV Convoy (left hand) | Convex (1800r) |
| G423CE | 230 x 150 | LDV Convoy (right hand) | Convex (1800r) |
| G430CE | 235 x 150 | ASHTREE M430CE / M430CEB / M430CEA1 / M430CESW | 1 |
| | | | Convex (300r) |
| GW433CE | 236 x 172 | ASHTREE M925CEH/M926CE large mirror lens with backplate | Convex (1200) |
| G435CE | 210 x 112 | ASHTREE M435CE / M435CEA2 | Convex (300r) |
| G4402CE | 236 x 151 | ASHTREE M4402CE/M4402CEB | convex (450r) |
| | 226 x 170 | | , , |
| G450CE | | ASHTREE M450CE / M450CEB | Convex (1200) |
| G455CE | 226 x 170 | ASHTREE M455CE / M455CEB | Convex (300r) |
| G500CE | 253 x 153 | ASHTREE M5000CE / M500CE / Universal 10" x 6" | Convex (1800r) |
| G500FE | 253 x 153 | ASHTREE M5000FE / M500FE / Universal 10" x 6" | Flat |
| | | | |
| G504CE | 250 x 150 | ASHTREE M504CE / M504CEA / Scania | Convex (400r) |
| G508CE | 253 x 151 | Street sweepers / Renault Master / Traffic & 50 | Convex (1800r) |
| G5201CE | 291 x 170 | ASHTREE M5201CE | Convex (1200r) |
| | | | : : |
| G520CE | 291 x 170 | ASHTREE M520CE / Mercedes / Duple | Convex (1800r) |
| G528CE | 281 x 201 | ASHTREE M528CE / John Deere | Convex (1800r) |
| G530CE | 271 x 193 | John Deere | Convex (1800r) |
| G5361CEHc | 255 x 170 | ASHTREE M9021CEH / M9031CEH / M9221CEH / M9231CEH | Convex (1200r) |
| | | | |
| G536CEHc | 255 x 170 | ASHTREE M902CEH / M903CEH / M922CEH / M923CEH | Convex (1800r) |
| G545CE | 248 X 190 | ASHTREE M545CE / M545CEB | Convex (1800r) |
| G555CE | 255 X 175 | ASHTREE M555CE / M555CEB / M555CEA2 | Convex (1200r) |
| G600CE | 300 x 210 | ASHTREE M600CE / M600CES / M600CESW / Volvo / Scania | Convex (1800r) |
| | | | |
| G600FE | 300 x 210 | ASHTREE M600FE / M600FES | Flat |
| G601CE | 337 x 193 | ASHTREE M601CE / M601CES / Raydyot CM500 | Convex (1800r) |
| G602CE | 331 x 214 | ASHTREE M602CE / Bedford / Seddon Atkinson / Foden / ERF / Britax | Convex (1800r) |
| G6101CE | 309 x 178 | ASHTREE M6101CE | , , |
| | | | Convex (1200r) |
| G610CE | 309 x 178 | ASHTREE M610CE / MAN / VW | Convex (1800r) |
| G613CE | 347 x 196 | ASHTREE M613CE / M0613CE / M6013CE-BLACK / Iveco / Ford Eurocargo / Seddon Atkinson | Convex (1800r) |
| G624CE | 300 x 214 | Steyr / KHD | Convex (1800r) |
| | | | : : |
| G6261CE | 315 x 225 | ASHTREE M6261CE | Convex (1200r) |
| G626CE | 315 x 225 | ASHTREE M626CE / Case / McCormick / Massey Ferguson / New Holland | Convex (1800r) |
| G627CE | 321 x 182 | Valmet | Convex (1800r) |
| G629CE | 304 x 218 | Deutz | Convex (1800r) |
| | | | |
| G640CE | 310 x 205 | ASHTREE M640CE / M640CEB | Convex (1200) |
| G701CE | 375 x 190 | ASHTREE M701CE / Ford Cargo / Leyland / DAF / Foden / Volvo / Plaxton | Convex (1800r) |
| G702CE | 356 x 170 | ASHTREE M702CE / MO702CE / Mercedes / Duple | Convex (1800r) |
| | | | , , |
| G703CE | 396 x 208 | ASHTREE M703CE / ERF / AWD / Foden | Convex (1800r) |
| G7141CE | 362 x 174 | ASHTREE M7141CE | Convex (1200r) |
| G714CE | 362 x 174 | ASHTREE M714CE / Volvo / Magirus Deutz / MAN / Iveco | Convex (1800r) |
| G714CEHc | 362 x 174 | ASHTREE M912CEH | Convex (1800r) |
| G714FE | | | |
| | 362 x 174 | ASHTREE M714FE | Flat |
| G725CE | 381 X 182 | ASHTREE M725CEB | Convex (1200r) |
| G800CE | 415 x 220 | ASHTREE M800CE / Scania | Convex (1800r) |
| G801CE | 407 x 184 | ASHTREE MO801CE / Mercedes | Convex (1800r) |
| | | , . | , |
| G802CE | 430 x 193 | ASHTREE M802CE / Volvo | Convex (1800r) |
| G811CE | 405 x 190 | Irizar coach | Convex (1800r) |
| GW815CEH | 430x200 | Scania 4 series main mirror lens with backplate | convex (1800) |
| G820CE | 402 X 209 | ASHTREE M820CE | Convex (1800r) |
| | | | |
| G8231CE | 409 x 209 | ASHTREE M8231CE | Convex (1200) |
| GW927CEH | 370 x 173 | ASHTREE M927CEH | Convex (1200) |
| | | | |





G200CE 177 x 125 ASHTREE M2000CE / M200CE / M2000CE / M200CE / M2000CEA2 G200FE 177x 125 ASHTREE M2000FE / M200FE / M2000FEA2 Universal 7 inch x 5 inch

G209CE 203 x 130 **ASHTREE MO209CE** Land Rover (new model) Sherpa / Leyland DAF 200 / 400

G2371CEHc 173 x 176

G223CEHc 185 x 95
ASHTREE M902CEH /
M9021CEH / M902FEH
M903CEH /
M9031CEH / M903FEH G2231CFHc 185 x 95 ASHTREE M922CEH / M922FEH / M923CEH / M923FEH



ASHTREE M920CEH / M9202CEH G2371CEHc 173 x 176 ASHTREE M920CEH / M9201CEH

G238CE 174 x 174 **ASHTREE M238CE** G2381CE 174 x 174 **ASHTREE M2381CE**

GW232CE
ASHTREE M925CEH/M926CE WIDE ANGLE LENS

G4101CE 236 x 152 ASHTREE M3101CE / M3101CEB /

G250CE 198 x 198 ASHTREE M250CE / M250CEE

G400CF 234 x 155 ASHTREE M400CE / DESMO 355 G4001CE 234 x 155 ASHTREE M4001CE / DESMO 365 ASHTREE M3101CE / M3101CEB / M4101CE

G4102CE 236 x 152

ASHTREE M3102CE / M3102CEA1 / M4102CE

G410CE 236 x 152

ASHTREE M310CE / M310CEB / M310CEA1 / M40CE / M440CE / M440CE / M440CEA / M410CE A (SA)

ASHTREE M310FE / M310FEB / M310FE

G422CE 229 x 147 LDV Convoy (left hand)

G423CE 230 x 150 LDV Convoy (right hand)



GW427CEL Transit LHS 2000 on

GW427CER Transit RHS 2000 on G430CE 235 x 150 ASHTREE M430CE / M430CEB / M430CEA1 / M430CESW

GW433CE ASHTREE M925CEH/M926CE MAIN LENS

G435CE 210 x 112 ASHTREE M435CE / M435CEA2

G4402CE 236 x 151 ASHTREE M4402CE / M4402CEB

G450CF 226 x 170 ASHTREE M450CE

G455CE 240 x 155 ASHTREE M455CE G500CE 253 x 153 ASHTREE M5000CE / M500CE G500FE 253 x 153 ASHTREE M5000FE / M500FE

G504CE 250 x 150 **ASHTREE M504CE / M504CEA** Scania

G508CE 253 x 151 ASHTREE MO508CE / MO508CEA Street sweepers / Renault Master / Traffic & 50

G520CE 291 x 170 **ASHTREE M520CE** Mercedes / Duple G5201CE 291 x 170 **ASHTREE M5201CE**

G528CE 281 x 201 ASHTREE M528CE John Deere

G530CE 271 x 193 John Deere

G5361CEHc 258 x 175
ASHTREE M9021CEH / M9031CEH /
M9221CEH / M9221CEH
G536CEHc 258 x 175
ASHTREE M902CEH / M903CEH / M922CEH / M923CEH





G545CE 248 x 190 ASHTREE M545CE / M545CEB G555CE 255 x 175 ASHTREE M555CE / M555CEB / M555CEA2

G600CE 300 x 210 G600CE 300 x 210

ASHTREE M600CE / M600CES /
M600CESW
Volvo Scania
G600FE 300 x 210

ASHTREE M600FE / M600FES

G601CE 337 x 193 ASHTREE M601CE / M601CES Raydyot CM500

G602CE 331 x 214 **ASHTREE M602CE** Bedford / Seddon Atkinson / Foden / ERF / Britax

G610CE 309 x 178 **ASHTREE M610CE** MAN / VW G6101CE 309 x 178 **ASHTREE M6101CE**

G613CE 347 x 196 ASHTREE M613CE / M0613CE / M6013CE-BLACK lveco / Ford Eurocargo / Seddon Atkinson G624CE 300 x 214 Steyr / KHD

G626CE 315 x 225
ASHTREE M626CE
Case / McCornick/ Massey Ferguson / New Holland
G6261CE 315 x 225
ASHTREE M6261CE

G627CE 321 x 182 Valmet

G629CE 304 x 218 Deutz

G640CE 310 x 205 ASHTREE M640CE

G701CE 375 x 190 ASHTREE M701CE
Ford Cargo / Leyland / Daf / Foden / Volvo / Plaxton G702CE 356 x 170 ASHTREE M702CE / MO702CE Mercedes / Duple

G703CE 396 x 208 **ASHTREE M703CE** ERF / AWD / Foden

G714CE 362 x 174 - ASHTREE M7141CE
G7141CEHC 362 x 174
ASHTREE M9121CEH / M9151CEH / M9161CEH / M920CEH /
M9201CEH / M9202CEH / M9203CEH
G714CE - ASHTREE M714CE
Volvo / Magirus Deutz / MAN / Iveco
G714CEHC
ASHTREE M912CEH / M916CEH / M920CEH
G714FE - ASHTREE M714FE
G714FEHC - ASHTREE M912FEH

G725CE 381 x 182 ASHTREE M725CEB

G800CF 415 x 220 ASHTREE M800CE Scania





G801CE 407 x 184 ASHTREE MO801CE G802CE 430 x 193 Ashtree M802CE Volvo

G811CE 405 x 190 Irizar coach



G820CE 402 x 209 ASHTREE M820CE

GW815CEH SCANIA 4 SERIES MAIN MIRROR

G8231CE 409 x 209
- ASHTREE M8231CEB



GW927CEH ASHTREE M927CEH







The Ashtree range of heating elements are designed to cover the largest possible range of heated mirrors currently in use. All elements are 24 volt but 12 volt versions are also available in certain sizes.

| Y2610 | 318 x 175mm | 24Volt |
|----------|-------------|--------|
| | 0.07.17.01 | |
| Y2611 | 173 x 137mm | 24Volt |
| Y2611-12 | 173 x 137mm | 12Volt |
| Y2613 | 160 x 160mm | 24Volt |
| Y2614 | 208 x 173mm | 24Volt |
| Y2615 | 385 x 165mm | 24Volt |
| Y2616 | 410 x 190mm | 24Volt |
| Y2618 | 310 x 130mm | 24Volt |
| Y2618-12 | 310 x 130mm | 12Volt |
| Y2619 | 250 x 145mm | 24Volt |
| Y2619-12 | 250 x 145mm | 12Volt |
| Y2621 | 145 x 70mm | 24Volt |
| Y2621-12 | 145 x 70mm | 12Volt |
| (| | |

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.

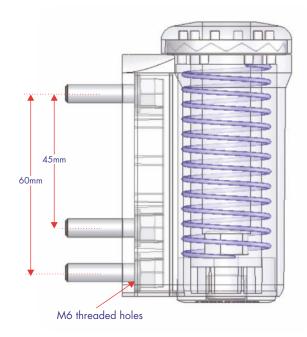


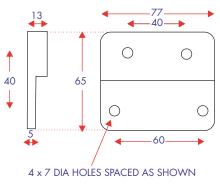




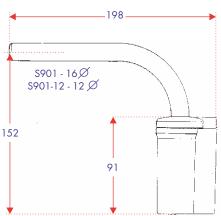
Ashtree's \$900 series of arms are designed to be both strong and flexible. The main body is moulded from a high impact polymer for greater strength, less vibration and a lower weight but the arms have two sets of opposing teeth made of zinc. This design feature helps to reduce wear between the two surfaces when the arms index. Most other mirror arms index at 45 degree increments, at best, but the \$900 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.

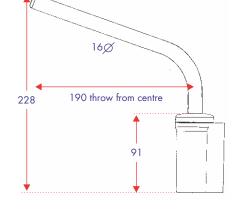
The S900 series of mirror arms are protected by UK patent GB2474435B





MOUNTING BRACKET FOR DESMO and S900 range 16mm ARMS

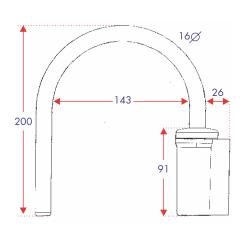


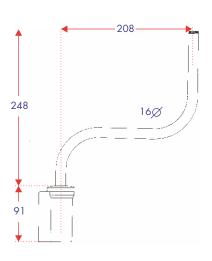


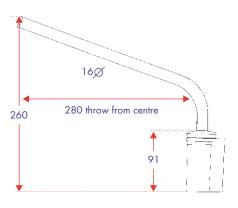
Y2089

S901 & S901-12

S902







S903

S904

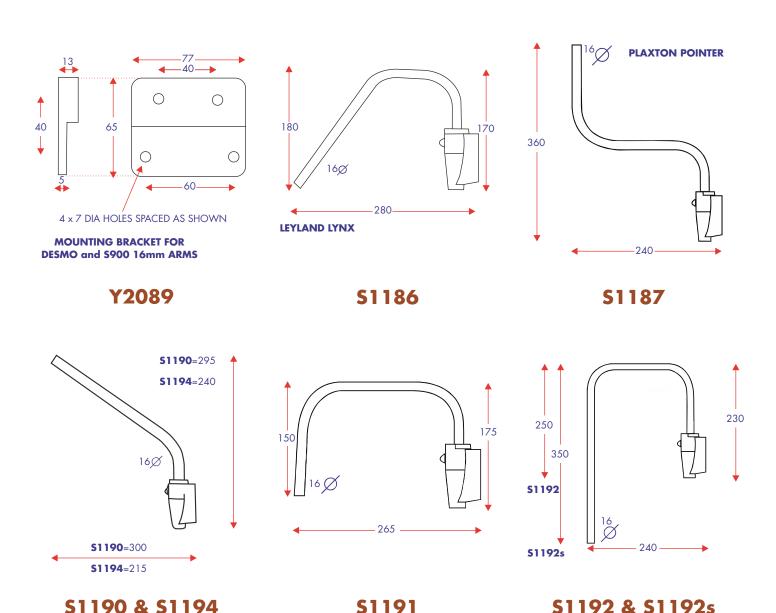
S905



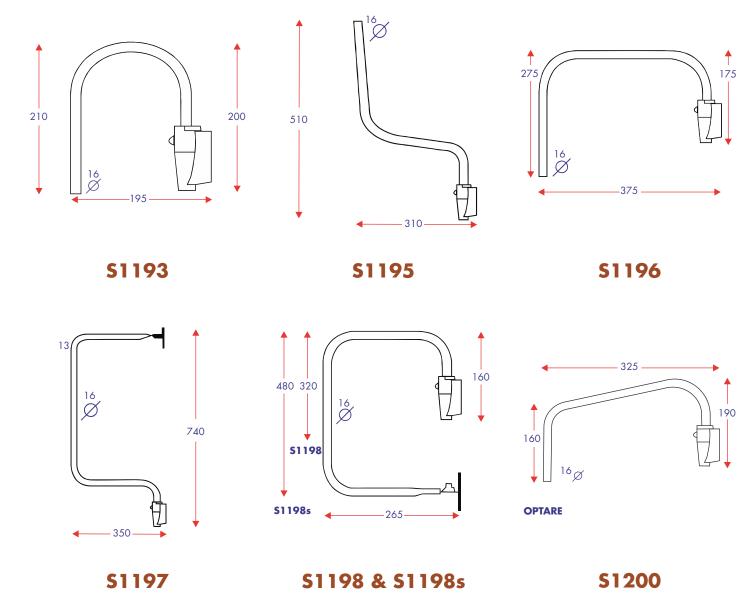
These arms were originally manufactured by Desmo until the purchase of the Desmo business by Ashtree in 1989, when production was moved to Bradford. For many years they were the standard arm used in the UK bus industry and are still widely used on construction equipment and municipal vehicles. With an 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.

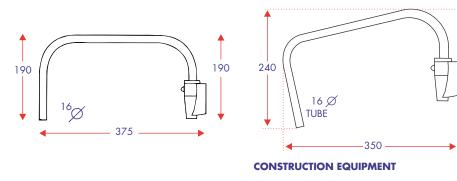


All dimensions in mm unless otherwise stated









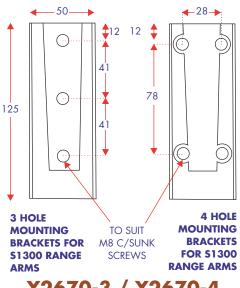
OPTARE

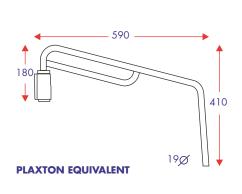
S1201 S1222

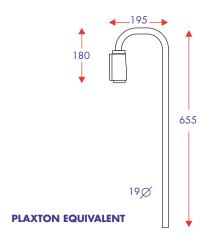


The Ashtree \$1300 range of mirror arms use 19mm diameter tube and were originally designed with buses in mind. Such is their strength that we now manufacture them for use on construction equipment and other off highway machinery. The diecast indexing bracket indexes at 22.5 degrees, having 16 different 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.





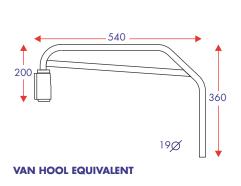


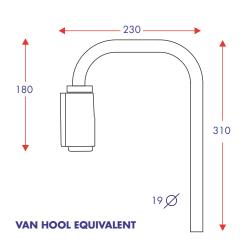


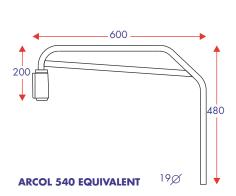
Y2670-3 / Y2670-4

S1350

S1352





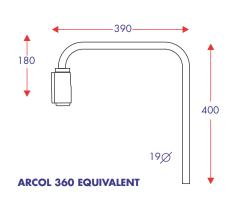


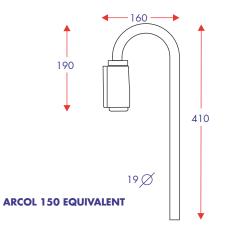
S1360

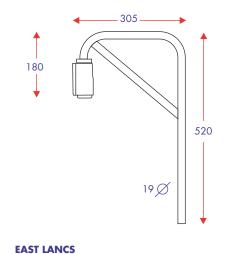
S1361

S1370





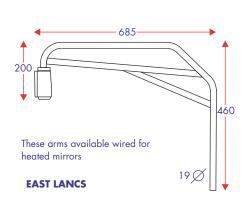


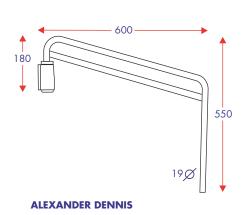


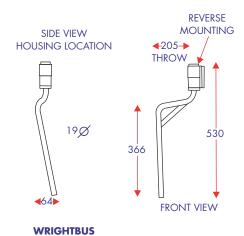
S1372

S1374

S1375



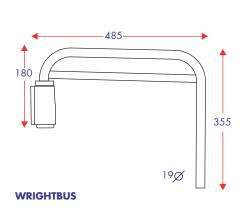


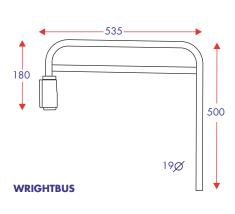


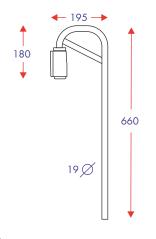
S1376

S1377

S1378







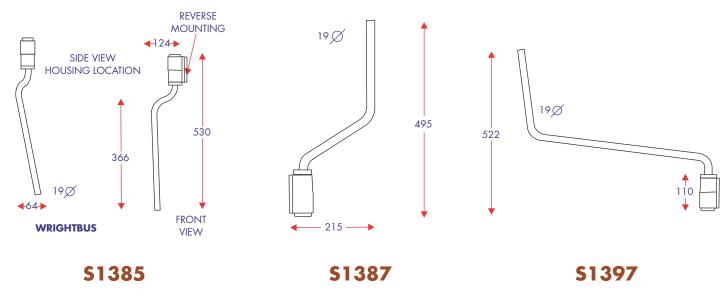
WRIGHTBUS

S1381

S1382

S1384

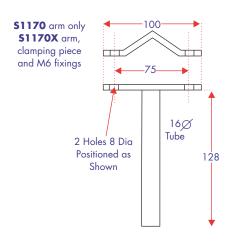




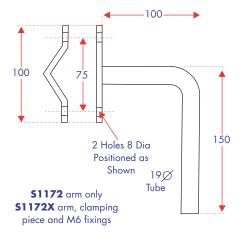
Ashtree mirrors and arms are used by busbuilders around the world.



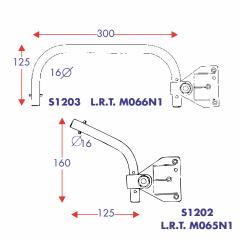




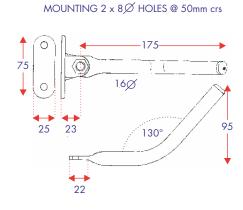
S1170 - S1170X



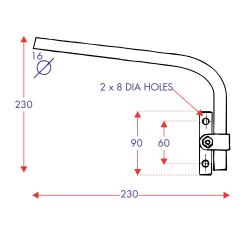
S1172 - S1172X



S1202 - S1203



S1216



S1217



S1400



\$1403



S1406

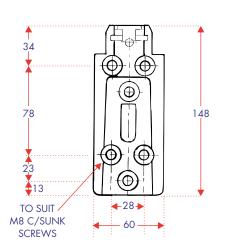


Y2680

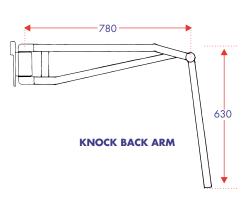


The Ashtree \$1500 range of arms use parallel 28mm steel tubes to provide greater stability on the longer mirror arms widely used these days. The arms adjust at 72 degree increments but can be micro adjusted by means of Ashtree's unique system. Two screws are mounted in the main body of the arm, by loosening 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.





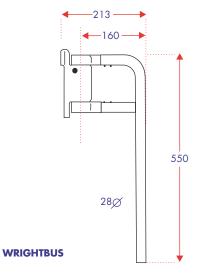
640 28Ø KNOCK BACK ARM



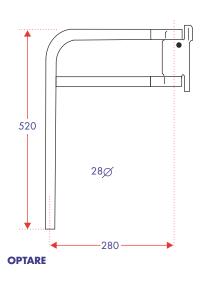
Y2672

\$1500-64/44

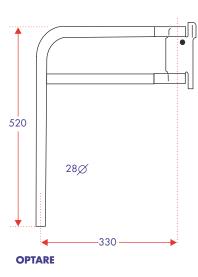
\$1500-78/63



\$1550-16/55

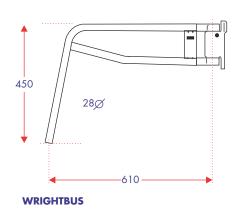


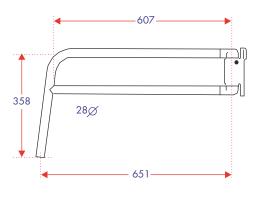
\$1550-28/52

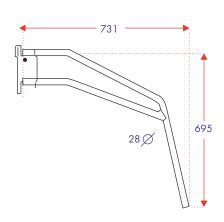


\$1550-33/52





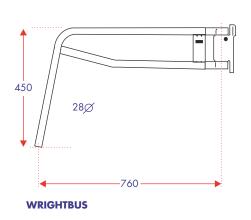


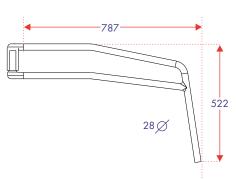


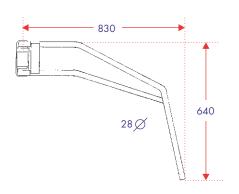
\$1550-61/45

\$1550-66/37

\$1550-73/69



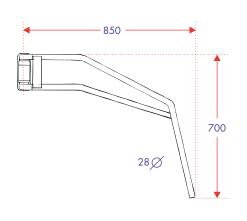


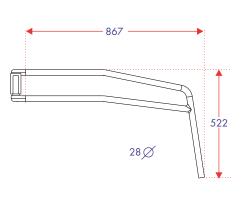


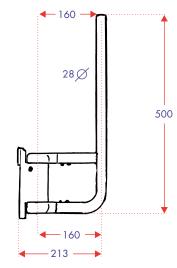
\$1550-76/45

\$1550-79/52

\$1550-83/64







WRIGHTBUS

\$1550-85/70

\$1550-86/52

\$1551-16/50



The new Ashtree \$1600 range of mirror arms are designed for any style of vehicle or machine that needs a more substantial arm than the \$900 range of mirror arms. The \$1600 series of mirror arms are protected by UK patent GB2474435B



They mount on $2 \times M8$ 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.





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



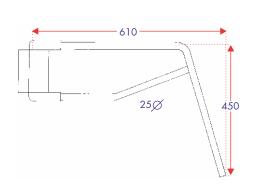


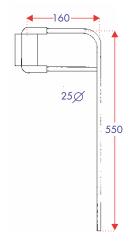


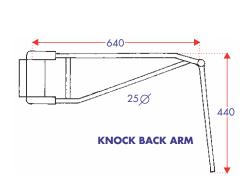


Y3123

Y3124







S1750-61/45

\$1750-16/55

\$1700-64/44

\$1630 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.
- Twin arms with 19mm diameter steel tube.

S1650 Twin Arms

- 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.





THE HEIGHT OF THIS VEHICLE IS 12 FEET INCHES

PLH60

Vehicle height indicator

Body:

rustproof glass filled nylon

Dimensions:

187mm x 180mm

Changeable numerals from 8ft to 19ft 11".

PLH50

VTG6A

heavyweight MOT plate holder

Body: black powder coated steel

Dimensions:

201mm x 184mm

Complete with clear plastic window



PLH74S

Single pliable licence holder

Back & stem:

zinc plated steel

PLH52

VTG6A

lightweight MOT plate holder

Body:

rustproof glass filled nylon

Dimensions:

 $187 \text{mm} \times 180 \text{mm}$

Complete with clear plastic envelope







PLH74D

Double pliable licence holder

Back & stem:

zinc plated steel

PLH74T

Triple pliable licence holder

Back & stem:

zinc plated steel



RETAIL PACKAGING







This package contains one of the following. Please see label for details.

| | ricase see label for details. | | | | |
|---|-------------------------------|----------------------------|--------------------|------------------|--|
| | Part no | Dimensions | Fits | Radius | |
| | MX430CER MX430CEBR | 240 x 155mm 240 x 155mm | 10-20mm 16-28mm | 300mm 300mm | |
| | | | | | |
| | MX440CER MX440CEBR | 245 x 162mm 245 x 162mm | 10-20mm 16-28mm | 1200mm 1200mm | |
| | | | | | |
| | MX4402CER MX4402CEBR | 245 x 162mm 245 x 162mm | 10-20mm 16-28mm | 450mm 450mm | |
| / | | | | | |

New from Ashtree is premium packaging for premium products.

This packaging has been designed to enhance the product inside and comes complete with a euro slot hanger so that it can be hung on standard retail fittings.

Product information is displayed on an easy to read grid and part number labels are colour coded for ease of identification.



are proud to supply:

























































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Email: sales@avsuk.co

www.avsuk.co



