

UniBeam

for draperies and scenery

UniBeam is our heaviest duty track, an aluminium extrusion and black anodised as standard.

UniBeam is designed for the heaviest and most demanding uses in main stage venues, TV Studios and site specific requirements.



Technical Details

External dimensions are 50 mm (1 31/32") wide x 100 mm (3 15/16") High

Standard finish for all track and components is matt black, custom RAL finishes to order.

Stocked in maximum of 6.1 m (20 ft) lengths with custom length cuts available

WLL of 25 kg per runner

WLL of 1070 kg UDL on 1 m centre suspension points

Stock 90 degree curves of 2,000 mm and 3,000 mm radius c/w 600 mm straights and custom radius and degree curves to order

Our unique system of paired joint plates allow for very fast installation times.

UniBeam is the only choice for complex or unusual requirements. It can be used horizontally or vertically; for performer flying; tracking lanterns or even as a fly bar.

With its unrivalled range of uses and strength UniBeam is a track without comparison for its potential applications within the entertainment and built environment industries.

Dimensionally identical to UniTrack, UniBeam shares many common components such as TRA code runners which use sealed, greased ball-raced bearings, along with other UniTrack accessories swapped simply with a change of hardware.

Steel plates and grub screws are used to join and align separate track sections whilst maintaining it's high strength and rigidity.

UniBeam allows for the very largest of opera house drapes and large scenic items such as led walls to be moved across stages.

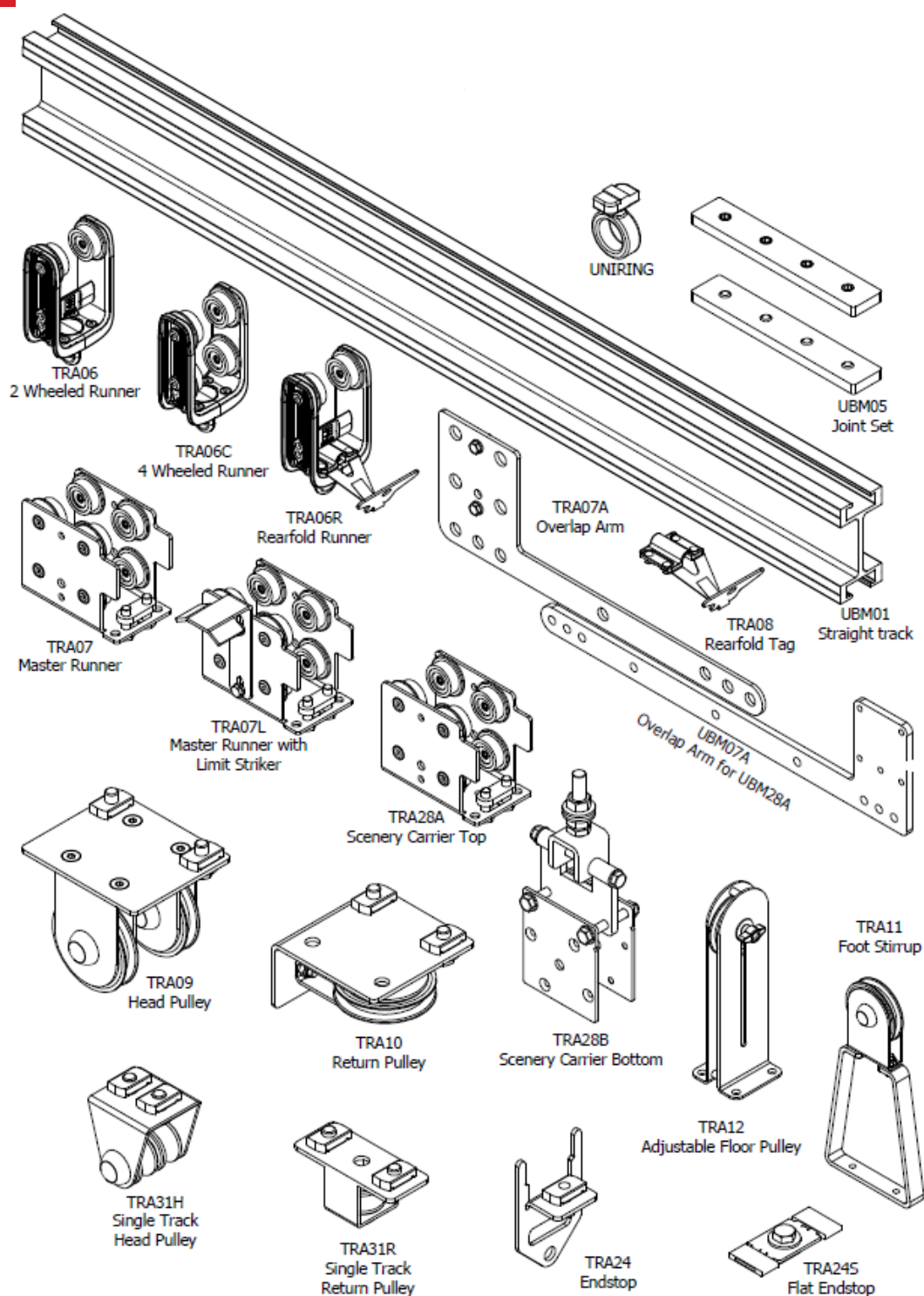
The versatile beam design means the track can be used in any orientation with the slot allowing for a variety of suspension fittings including hook clamps, studding and girder clamps to be used anywhere along it's length.

Motorised operation can be achieved with a plug and play TDrive or TDrive HD motor, which swiftly and securely mounts to the track, wall or floor as required.

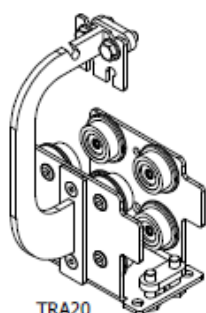
With the ability to be rolled to custom shapes UniBeam is also often the track we choose to form the base of custom builds such heavy duty floor tracks and other special purposes.

UniBeam continues to excel in demanding uses around the world for theatre, TV/Film and the wider entertainment industry.

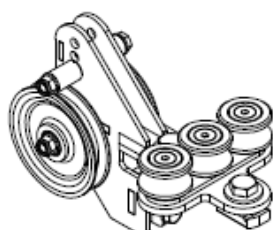
UniBeam Components



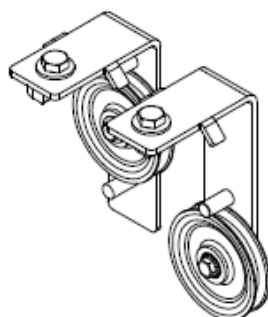
UniBeam Components



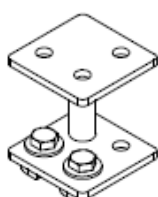
TRA20
Curve Master
Runner



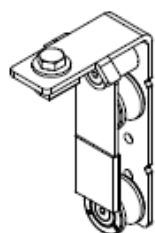
TRA21
Curve Head Pulley



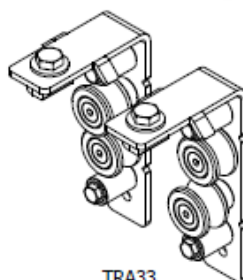
TRA34
Side Cord
Head and Return Pulley Set
(3 Parts)



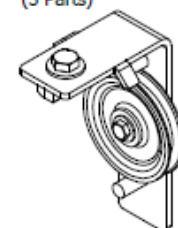
TRA23
Curve Suspension
Bracket



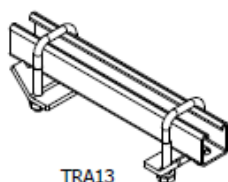
TRA32
Side Cord Guide



TRA33
Side Cord Centre Overlap Diverter



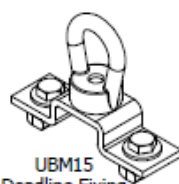
TRA19
Curve Cord Guide



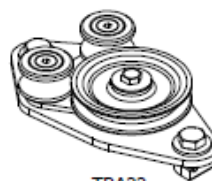
TRA13
Girder Clamp



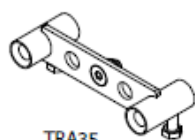
TRA14
Hook Clamp



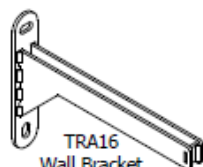
UBM15
Deadline Fixing



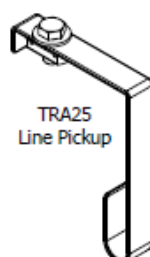
TRA22
Curve Return Pulley



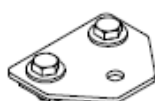
TRA35
Side Cord Rope Clamp for
Master Runner



TRA16
Wall Bracket



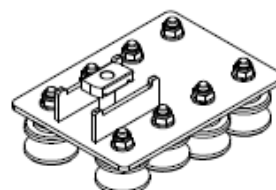
TRA25
Line Pickup



TRA17
Offset Plate

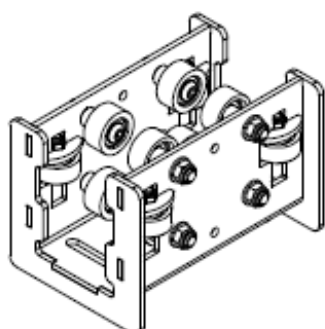


UBM18
Studding

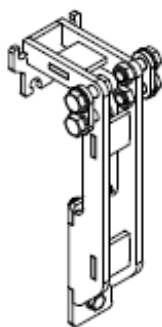


TRA29
Rearfold Centre Crossover

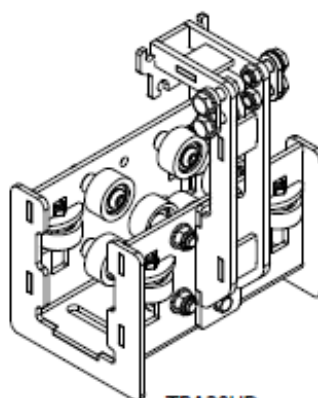
UniBeam Components



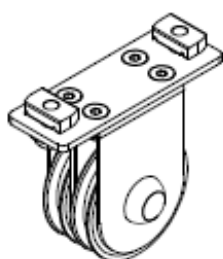
TRA28AHD
Heavy Duty Scenery Carrier Top



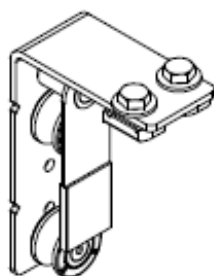
TRA28HDARM
Heavy Duty Scenery Carrier Arm



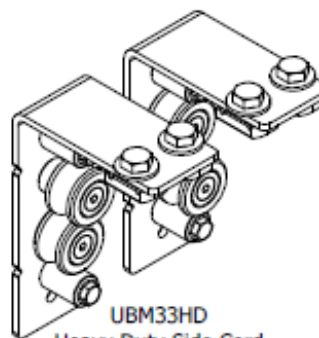
TRA20HD
Heavy Duty Curve Master Runner



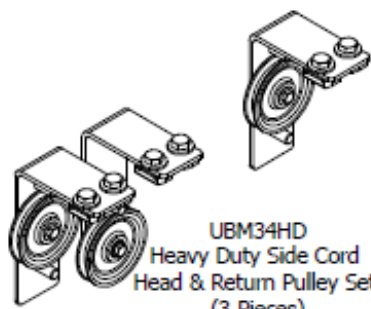
UBM31HHD
Heavy Duty
Single Track
Head Pulley



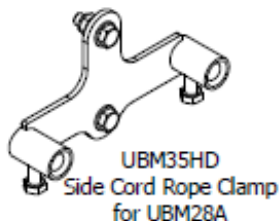
UBM32HD
Heavy Duty Side Cord Guide



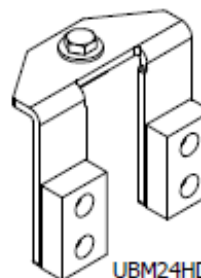
UBM33HD
Heavy Duty Side Cord
Centre Overlap Diverter



UBM34HD
Heavy Duty Side Cord
Head & Return Pulley Set
(3 Pieces)



UBM35HD
Side Cord Rope Clamp
for UBM28A

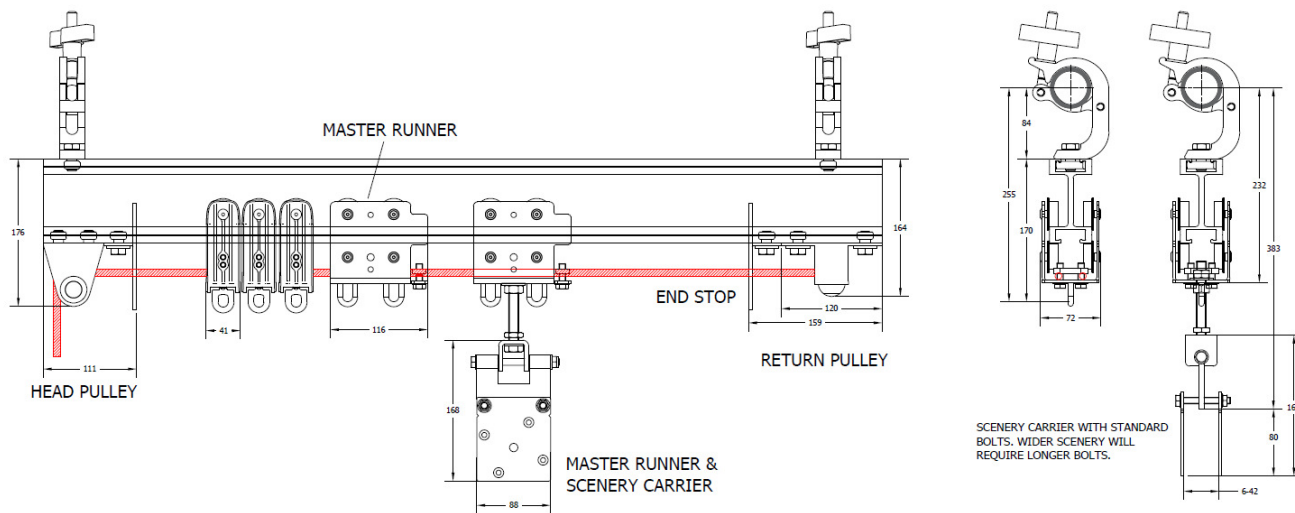


UBM24HD
Heavy Duty Endstop

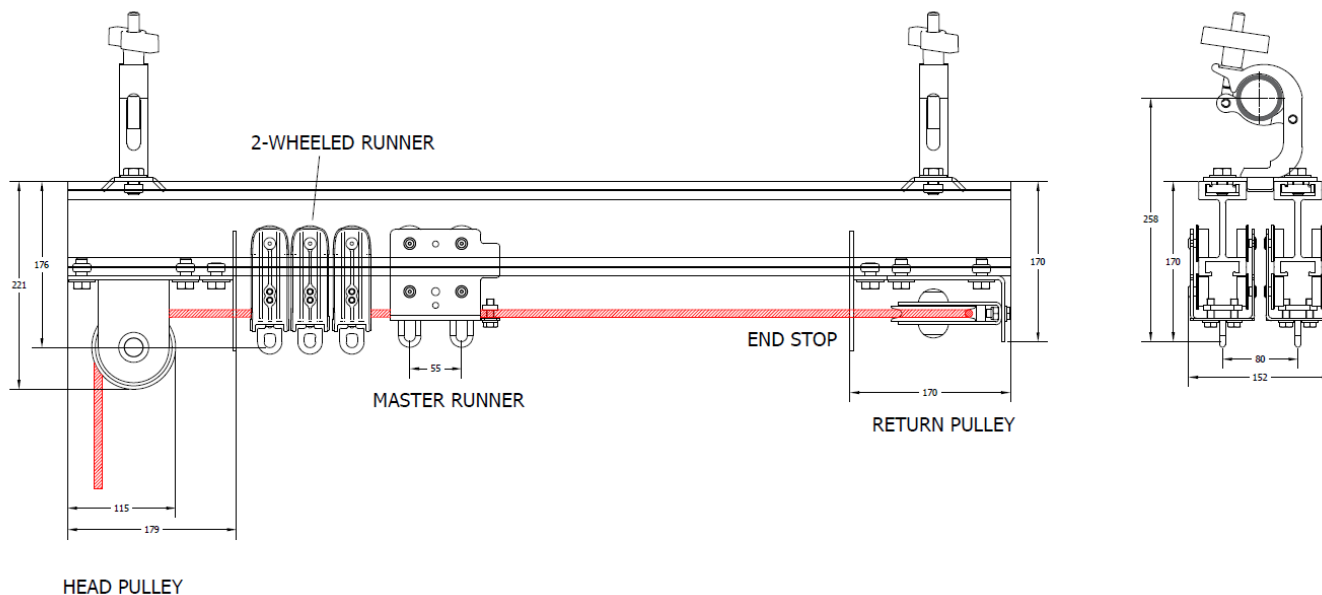
UniBeam

General dimensions

SINGLE UNIBEAM TRACK PRINCIPAL DIMENSIONS:



CENTER OVERLAP UNIBEAM TRACK PRINCIPAL DIMENSIONS:



Triple E Ltd



Telephone: +44 (0) 1959 570 333

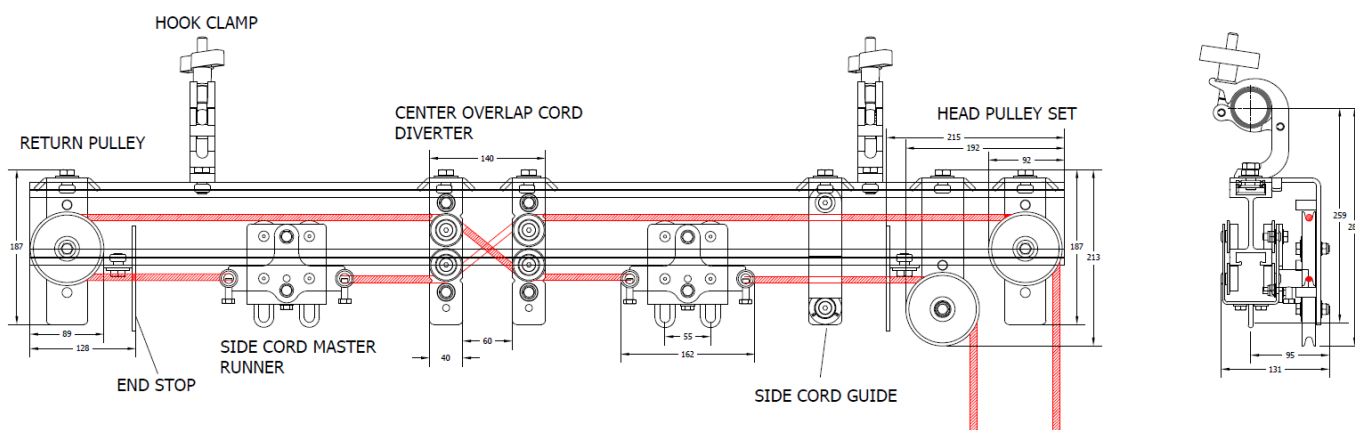
Email: info@triplee.ltd

Visit: www.triplee.ltd

UniBeam

General dimensions

UNIBEAM SIDE CORD PRINCIPAL DIMENSIONS:



UNIBEAM CURVED TRACK PRINCIPAL DIMENSIONS:

