



CARGO ALL PLANT
CREATED FOR CONSTRUCTION
YOUR TRANSPORT ASSISTANT

CarGO All Plant epitomises the Brian James Trailers approach to providing solutions.

There is nothing included that is not needed and nothing left out that is. CarGO All Plant simply does what you expect. It works hard, long and safe.

Striving for perfection is part of the Brian James Trailers way. In order to find your perfect trailer you can choose from a wide range of All Plant models, from a tough single axle right up to a super robust tri-axle version.

CARGO ALL PLANT

TAKE IT ALL.

Civil engineering, building and plant machinery transportation is tough work. It requires a trailer capable of withstanding impacts, extreme wear and tear and at the same time be able to cope with varying maintenance schedules.

Of particular interest to all operators is the highly stable towing resulting from correct weight distribution. The deck features an extra central support that even heaviest machinery such as road rollers can't damage. The tough and durable phenolic bonded industrial ply wood has a mesh grip pattern surface.

CarGO All Plant models provide the flexibility of a general purpose trailer that can handle loose materials just as well as an extensive range of machinery and equipment.



The strong **chassis body** is made from a one piece design.

○ The optional **twin ramp loading panel** incorporates 'knife edge' design with a tapered side for safety.

The loading panel includes a heavy duty wire-mesh infill and provides all the benefits of a full panel, ensuring additional grip and durability for tracked machine transport.

● A strong rear **support stand** provides a stable loading experience.

● Independent **suspension** offers superior ride characteristics and long-term durability.



● Standard. ○ Optional at extra cost.

**CARGO ALL PLANT
MUST HAVES.**



○ **Twin ramp 'knife edge' loading panel** with gas spring assistance.

The panel includes a heavy duty wire-mesh infill which provides all the benefits of a full panel. This design features additional grip for tracked machine transport. The ramp provides a low loading angle and a low 'ramp over' angle.

● **Long drawbar** provides plenty of space for digger arms.

● **Jockey wheel.** Heavy duty jockey wheel. Features unique retractable wheel, lifting clear to provide enhanced ground clearance.

● **Cast steel locking head.** Integrated coupling lock.



○ **Tie-down straps** heavy duty, set of 4 for easy and secure fastening of machinery.



● **Protected lighting system** is well protected by the strong chassis surrounding the units.

● **Reinforced anti slip deck** ensures that destructive equipment such as rollers will not cause structural damage.

● **ACME thread clamps.** Silent locked – the loading tail ramp is held in place with secure clamp fasteners. A rubber buffer is part of the system and provides damping for quiet travel.



Easy ramp operation with gas spring assistance, enables opening and closing with less effort.

● **Rear support 'kneel' bar** ensures a stable and safe loading experience.

● **Number plate holder** provides quick release facility, without fasteners.



○ **Purpose designed bucket rest** is ideally located for digger buckets.

● **Mudguards** are fully integrated into the chassis for total durability. High grip surface offers operator safety.

● **Side steps** around the All Plant trailer provide easy and safe access to machinery. Highly visible side chevron markings and anti-slip surfaces are also fitted to the steps.

● **Spare wheel** supplied with all CarGO trailers.

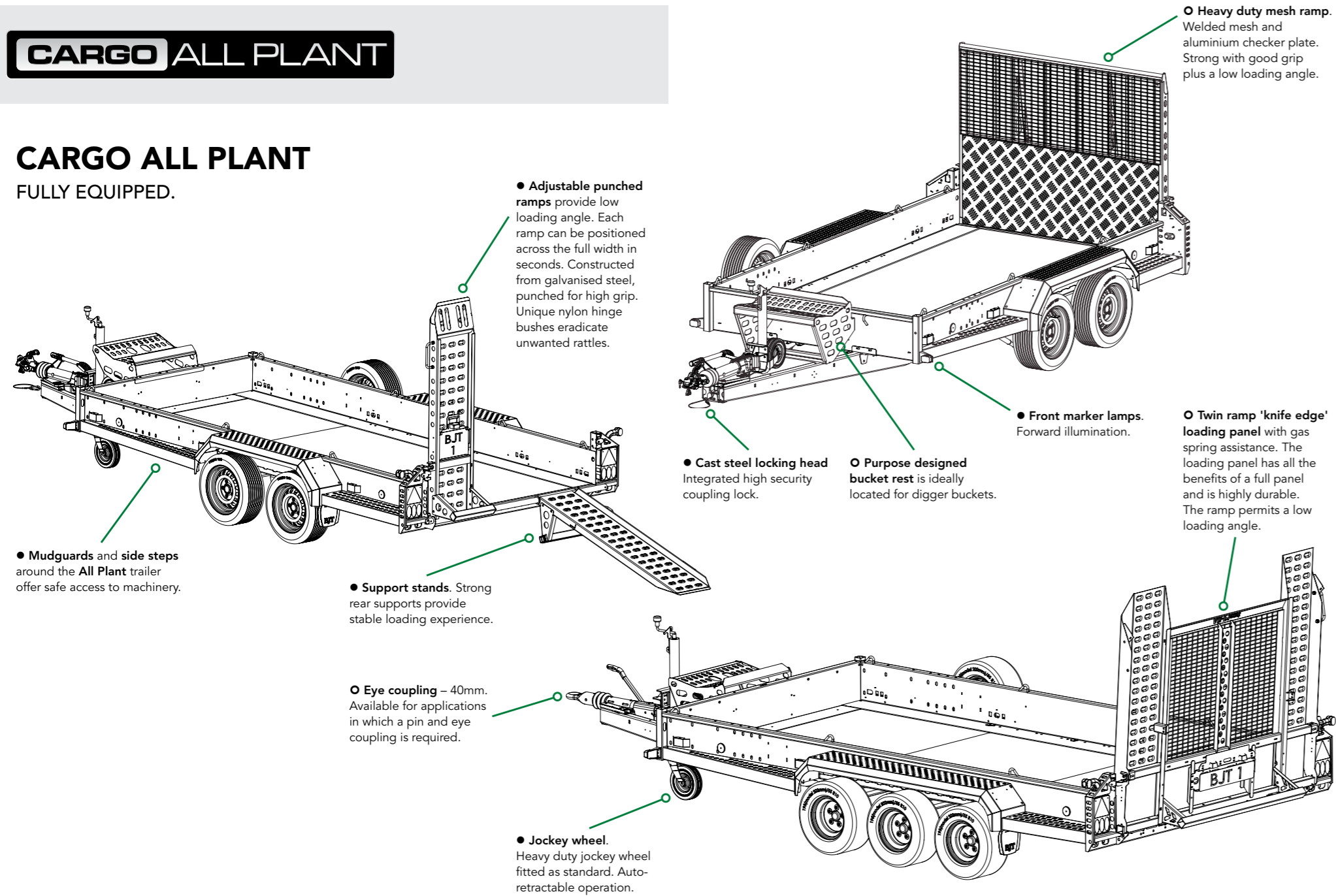
● **Heavy duty bearings.** Sealed wheel bearings for reduced maintenance.



● **Rope hooks / slots.** Multiple attachment hooks and slots along both sides and front for securing loads with ropes and straps.

CARGO ALL PLANT

CARGO ALL PLANT FULLY EQUIPPED.



TECHNICAL INFORMATION.

LOAD BED LENGTH m	2.65				3.10				3.70						
CAPACITY															
Gross kg	1,500	1,500	2,700	2,700	2,700	2,700	2,700	3,500	3,500	2,700	2,700	3,500	3,500	3,500	3,500
Load kg	1,025	1,003	2,130	2,100	2,100	2,070	2,022	2,789	2,740	2,033	1,992	2,729	2,751	2,710	2,689
DIMENSIONS															
Internal bed width m	1.30	1.60	1.30	1.60	1.30	1.60	1.85	1.60	1.85	1.60	1.85	1.60	1.60	1.85	1.85
Overall trailer width m	1.82	2.12	1.82	2.12	1.82	2.12	2.33	2.12	2.37	2.12	2.33	2.12	2.12	2.37	2.37
Overall trailer length m	4.56	4.56	4.56	4.56	4.82	5.02	5.01	5.01	5.01	5.39	5.39	5.39	5.39	5.39	5.39
Bed load height m	0.38	0.38	0.40	0.40	0.40	0.40	0.40	0.39	0.39	0.40	0.40	0.41	0.39	0.39	0.41
Working load angle	13°	13°	14°	14°	14°	14°	14°	13°	13°	14°	14°	15°	13°	13°	15°
RUNNING GEAR AND SECURITY															
Axles	1	1	2	2	2	2	2	2	2	2	2	3	2	2	3
Wheel / Tyre size	13" (195/50)	13" (195/50)	13" (165 6pr)	13" (165 6pr)	13" (165 6pr)	13" (165 6pr)	13" (165 6pr)	13" (195/50)	13" (195/50)	13" (165 6pr)	13" (165 6pr)	10" (195/55)	13" (195/50)	13" (195/50)	10" (195/55)
Spare wheel	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Tie-down anchor points	14 points	14 points	14 points	14 points	16 points	16 points	16 points	16 points	16 points	16 points	16 points	16 points	16 points	16 points	16 points
Cast steel coupling head	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
40mm eye coupling	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
BED AND REAR LOADING															
Reinforced HD deck bed	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Aluminium checker plate lining	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Adjustable position "high grip" punched ramps x 2	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
Twin ramp "knife edge" loading panel + gas spring assist.	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Aluminium + mesh tail ramp + gas spring assistance	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Rear load support stand (bar)	●	●	●	●	●	●	●	●	●	●	●	●	●	●	●
SIDE OPTIONS															
High mesh side extensions	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Ladder rack	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
BUCKET REST															
Digger bucket rest	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
PRODUCTS															
Product code	540-0010	540-0020	540-0110	540-0120	540-1110	540-1120	540-1130	540-1310	540-1320	540-2110	540-2120	540-2330	540-2310	540-2320	540-2340

● Standard. ○ Optional at extra cost.