

VSAT TRAILERS

RDS BATTERY BULL

The RDS Battery Bull has been designed to provide a mobile platform for a stand alone communications system with a large capacity back-up battery. The primary purpose is to allow our clients the opportunity to rapidly relocate then re-deploy high cost, critical assets when the situation arises. The Bull features CBO's unique heavy duty dual row battery slide which allows ease of maintenance and replacement and coupled to a large capacity 96RU, air-conditioned equipment cabinet.

FEATURES

DIMENSIONS

Overall Length	5.8m
Overall Width	2.1m
Overall Height	2.25m (transport mode, excluding roof mounted equipment)
GVM	4100kg
TARE	3100kg (approx)
MAX Client Load	900kg (approx)

MECHANICAL

Materials	Mixed Size, structural mild steel
Finish	Hot dip galvanising
Suspension	Heavy duty, off road, independent coil spring
Braking	Electric drums
Rim Tyre Size	235/65R16
Tow Hitch	50mm Ball OR 76mm Pintle Ring

ENCLOSURE

Materials	Fully welded aluminium with internal skeleton frame
Enclosure finish	Powdercoat White (Optional colours available upon request)
Enclosure Configuration	Two in total - 96RU Equipment + Battery Bank Housing
Security	Lockable, keyed alike



POWER CONTROL & DISTRIBUTION

Maximum Battery Capacity	800 a/hr @ 48VDC
Shore power input	32A, Three phase
Protection	RCD
Circuitry	AS3000 compliant
Available Circuits - Client	Variable

ELEVATION OPTIONS

The Battery Bull shares the same base platform as the RDS Tandem COW with some key revisions to specifically support large capacity battery bank and complex, multi-technology communications equipment. The Bull is another example of the versatility in application of the CBO RDS range and highlights the flexible and adaptable nature of the designs.