

THE SCARAB BASE

Unique chassis design allows the rear half of the Scarab to articulate, ensuring all four wheels never leave the ground.

With a 6000kg load capacity and a 10,000kg towing weight On board 3kw generator offering constant power to both the crane and remote head

The Scarab is the perfect choice for location shooting

A multi-purpose 4x4 all-terrain vehicle designed to carry large camera cranes to the most difficult to reach locations.



Delivered to location, ready for immediate use with minimal set up time required



Motor

VM 3000cc 4 Cylinder Turbo Diesel

55.2kw (75hp) @ 2600 rpm

250nm (185lbs) @ 1800 rpm

Water Cooled

Gear Box

24 Speed Synchromesh Manual Gearbox

12 Forward and 12 Reverse Gears

High and Low Ratio Selector

25mph (40km/h) Max. Speed

Brakes

Service pads on 4 wheels and double hydraulic circuit with floating jaws

Spring parking brake on the rear wheels with hydraulic control and progressive modulation valve

Size and Weight

Total weight excl. Crane Arm and Platforms - 3250kg / 7250lbs

Total approved weight - 9000kg / 19841.6lbs

Towing unbraked - 1000kg / 2205lbs

Towing braked up to - 10000kg / 22046lbs

Length - 450cm / 15"

Width - 205cm / 6'10"

Height of platform -
102cm / 3.35'

Height to pan bearing on top of column 175cm (from ground) down

Height to pan bearing on top of column 275cm up

All heights are on 425/55/r17 tyres

The Trailer is 32' long 8.5' wide and 12' high

Weights 10800lbs

The trailer has a gooseneck fitting (Big Tex 22gn 20+5 underneath)

Crane Options

MovieBird 17/21/35/45

SuperTechno 30/50