

ALPINE GRAPPLE MODELS AGC-2 / AGC-3



Grapple pivots from carriage for smooth 360 degrees rotation Grapple-mounted wireless camera system

GRAPPLE OPEN AND ROTATE FUNCTIONS ARE HYDRAULICALLY POWERED AND CONTROLLED VIA REMOTE ELECTRIC SIGNALS. GRAPPLE CLOSE FUNCTION IS CONTROLLED BY THE MAINLINE. HYDRAULIC ENERGY IS STORED IN AN ACCUMULATOR AND PRESSURIZED BY A PUMP CONNECTED TO ONE OF THE HAULBACK/SKYLINE SHEAVES AS THE CARRIAGE TRAVELS ALONG THE CABLE.

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EQUIPMENT SALES & SERVICE

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CARRIAGE SPECIFICATIONS

AGC-2 AGC-3

3500kg (7700lb) 4500kg (9900lb)

1100kg (2400lb) 1500kg (3300lb) 2.1m (6ft10in) 2.1m (6ft10in)

16-28mm (5/8-1 3/32in) 22-32mm (7/8-1 1/4in)

10-20mm (3/8-13/16in) 20-22mm (13/16-7/8in)

100-120 bar (1450-1740psi)

Up to 1000m (3280 ft)

12 hours

Continuous

Remote cameras

LOAD CAPACITY

WEIGHT

GRAPPLE OPENING

SKYLINE CABLE DIAMETER

MAINLINE CABLE DIAMETER

ACCUMULATOR PRESSURE

RADIO RANGE

BATTERY LIFE

GRAPPLE ROTATION

OPTIONAL MOUNTED SYSTEMS

ADVANTAGES OF THE ALPINE GRAPPLE CARRIAGE

Low maintenance costs • Off the shelf components • Easy to use Simple design & easy to fix • Fast cycle times No lift required for closing of grapple • 360 degree rotation



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