

Project: Lockable Plus

Client: GRIPPLE LTD

Client's Order No: P/037049

Inspection Date: 11/09/2017

First: 11/09/2017

Certificate No: 111110862

Office: The Old West Gun Works

Date: 11/09/2017

Order Status: Complete

Final: 13/09/2017

This certificate is issued to Gripple Ltd to certify that the undersigned surveyor did, at their request attend the premises at The Old West Gun Works, Sheffield on and between the above dates for the purpose of examining and witnessing tests on the items listed below. All tests produced satisfactory results.

TEST CONFIGURATION



J Coffey
Surveyor of TUV Rheinland UK Ltd



Gripple Model	Rope Construction	Gripple Rated Load	Gripple Load Limit 5:1	Results	Average
Lockable Plus- D2	2mm 7x7	45kgf 100Lbs	225kgf 496 lbs	319 kgf 300 kgf 325 kgf	315kgf 694lbs
Lockable Plus- D3	3mm 7x7	90kgf 200Lbs	450kgf 100Lbs	521 kgf 552 kgf 488 kgf	520kgf 1146lbs
Lockable Plus- D4	4 mm 7x19	150kgf 495Lbs	750kgf 2480Lbs	1307 kgf 1322 kgf 1297 kgf	1309 kgf 2952 lbs
Lockable Plus- D4	4.6mm 7x19	225kgf 495Lbs	1125kgf 2480Lbs	1366 kgf 1479 kgf 1448 kgf	1431 kgf 3155 lbs
Lockable Plus- D6	4.6mm 7x19	225kgf 495Lbs	1125kgf 2480Lbs	1375 kgf 1390 kgf 1356 kgf	1374 kgf 3026 lbs
Lockable Plus- D6	6mm 7x19	350kgf 770Lbs	1750kgf 3858Lbs	2112 kgf 2140 kgf 2142 kgf	2131 kgf 4705 lbs



Gripple Ltd The Old West Gun Works, Savile Street East, Sheffield S4 7UQ
Tel: +44(0) 114 275 2255 **Fax:** +44(0)114 275 1155
 www.gripple.com **email:** info@gripple.com

Registered in England 1772901