## DS LIBERATOR™ BALLISTIC RELEASE TOOL



## **Description**

DS liberator Ballistic Release Tool is installed between the cable head and the perforating gun to provide a controlled release/separation of the tool string, if required. When the explosive mechanism is activated, the result is a clean, retrievable fishing neck.

## **Benefits**

Length optimized for enhanced plug and perf operations

Fully compatible with Plug and Go™ IS2™ initiating systems

Zero electrical wires/pinch points and additional ballistic components

## **Features**

1ft long and weighs 20lbs

30,000lbs tension rating

Release with up to 2,000lbs over pull applied

Release with up 15,000 psi hydrostatic pressure



DS LIBERATOR	70mm / 2-3/4"
Part Number	2330592
Weight	9kg / 20lbs
Outer Diameter	70mm / 2-3/4"
Overall Makeup Length	305mm / 12.2"
Temperature Rating	up to 190deg C / 375deg F
Pressure Rating	137.9 MPa / 20,000 psi
Connections	1-5/8" 6ACME Pin / Box
Detonator Change Kit**	2330597
Full Preventative Maintenance Kit***	2330598
Top Sub Re-built Kit	2330599

Note: Product condition must be inspected to ensure proper service in accordance with DynaEnergetics guideline. Failure to do so may result in personal injury and/or property damage. For questions please contact your DynaEnergetics representative.

