

1-11/16" and 2-1/8" Strip Carrier System

1. The Oiltech steel encapsulated charge mounted on a retrievable steel carrier strip is a high performance semi-expendable carrier system for through-tubing applications.
The system provides a more powerful explosive load than equivalent diameter retrievable hollow carriers (scalloped carrier). The carrier strips are recovered after firing with the charge front caps in place, leaving a small amount of steel chips from the charge case in the well as debris.
2. Charges are available in Deep Penetrating (DP), Super Deep Penetrating (SDP) and Big Hole (BH) versions.
3. The charges may be loaded with RDX, HMX or HNS (special mfg.)
4. The strength and flexibility of the steel carrier strip allows the carrier to pass through crooked tubing.
5. The carrier strip is retrieved intact, together with the charge front caps providing a tell-tale indication that the charges have functioned correctly.
6. The debris is characterized by small steel chips that gravitate rapidly to bottom in conditions where aluminium case debris tend to float and bridge.
7. Top down firing is recommended.
8. In-line positioned firing assures maximum penetration of all charges and casing damage is minimized by the protection afforded by the strip.
9. Gun assembly is fast and convenient using detonating cord clips rather than threading cord as in competitive equipment.
10. The charges may be run up to six shots per foot on a Mono-Phased universal strip, on a high tensile Spiral-Phased 40° Strip or on a Tri-Phased +35°, 0°, -35° configuration.
11. The threaded charge may also be installed and run in the link system.

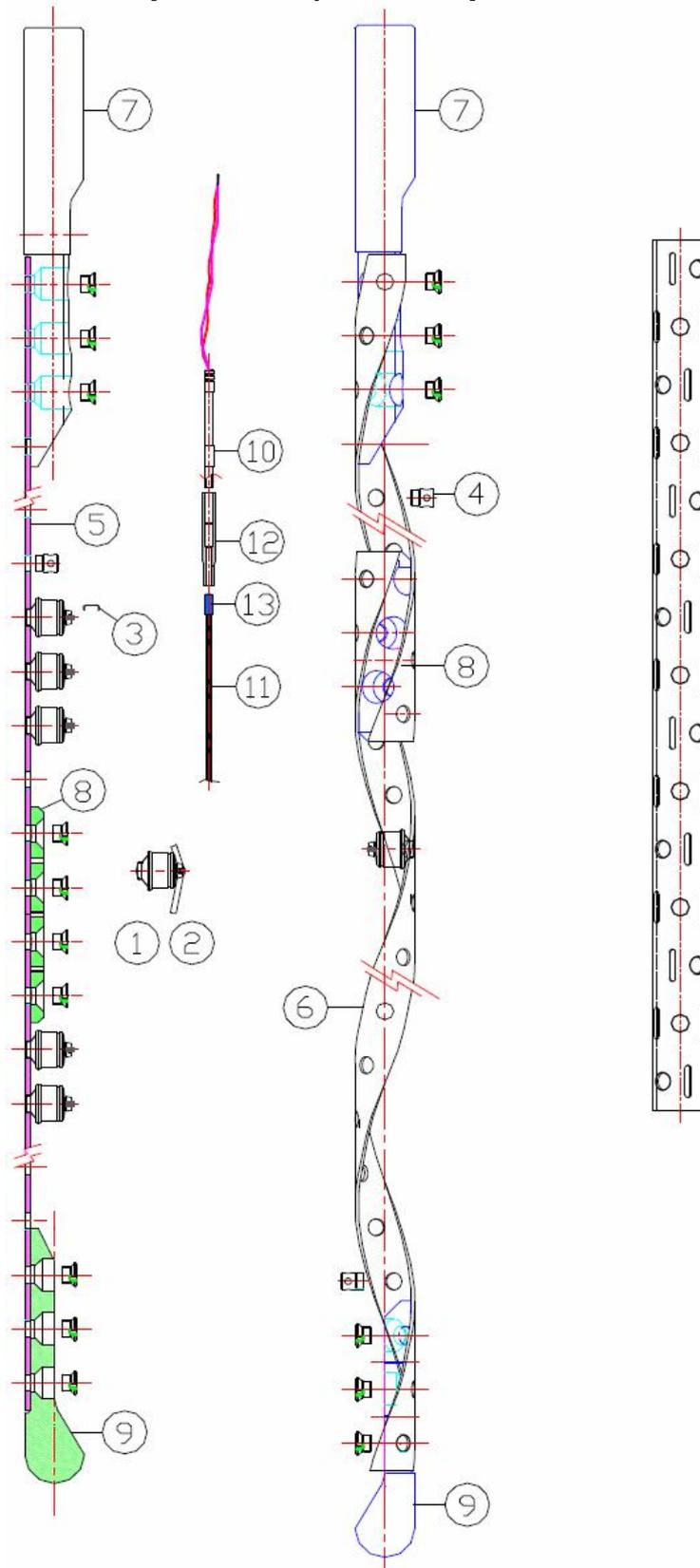
1-11/16" and 2-1/8" Strip Carrier System SPECIFICATIONS

1	Carrier size / charge		1-11/16" Strip	2-1/8" Strip
2	Explosive load		10.0 g	15.0 g
3	Standard shot density		6 Shots/ft	6 Shots/ft
	(with Optional Strip special Mfg.)		4 Shots/ft	4 Shots/ft
4	Mono Phased		0°	0°
	Spiral Phased		40°	40°
	Tri-Phased		+35°, 0°, -35°	+35°, 0°, -35°
5	Weight of Debris (per charge)		72 g	98 g
6	Minimum passage		1.78"	2.25"
7	Gun bend radius		6'	6'
8	Pressure Rating		20,000 psi	20,000 psi
9	Temperature Rating :	RDX Charges	330 deg F for 1 Hr	
		HMX Charges	375 deg F for 1 Hr	
10	Positioning		Gravity assisted magnetic orientation.	

COMPATIBILITY

- Strip carrier charges are supplied with a standard 5/8" - 24 UNEF thread identical to the Enerjet Charge thread.
- All Strip/Link carrier charge cases can be supplied with a groove on the case for retrofitting in stamped or cast metal links for multi-phased carriers.

1-11/16" and 2-1/8" Strip Carrier (Mono, Spiral & Tri-Phase) Drawings



1-11/16" and 2-1/8" Strip Carrier Parts

ITEMS	DESCRIPTION
CHARGES	
1	STR 10g RDX DP
	STR 10g HMX DP
	STR 10g RDX SDP
	STR 10g HMX SDP
2	STR 15g RDX DP
	STR 15g HMX DP
	STR 15g RDX SDP
	STR 15g HMX SDP
	STR 15g RDX BH
	STR 15g HMX BH
HARDWARE	
3	Charge Clip for Encapsulated Charge (Supplied with Charge)
4	Retainer Clip, Detcord to Strip
5	1-11/16" & 2-1/8" Universal Strip, 4spf, 10ft
	1-11/16" & 2-1/8" Universal Strip, 4spf, 15ft
	1-11/16" & 2-1/8" Universal Strip, 6spf, 10ft
	1-11/16" & 2-1/8" Universal Strip, 6spf, 15ft
6	1-11/16" Spiral Strip, 6spf, 40°Phase 10 ft
	1-11/16" Spiral Strip, 6spf, 40°Phase 15f t
	1-11/16" Spiral Strip, 4spf, 40°Phase 5ft
	1-11/16" Spiral Strip, 4spf, 40°Phase 10f t
	2-1/8" Spiral Strip, 6spf, 40°Phase 10ft
	2-1/8" Spiral Strip, 6spf, 40°Phase 15ft
	2-1/8" Spiral Strip, 4spf, 40°Phase 5ft
	2-1/8" Spiral Strip, 4spf, 40°Phase 10ft
	2-1/8" Spiral Strip, 4spf, 60°Phase 5ft
	2-1/8" Spiral Strip, 4spf, 60°Phase 10ft
	1 11/16"OD Tri-Phase Strip (35°, 0°, -35°), 6spf, 10ft
	2-1/8"OD Tri-Phase Strip (35°, 0°, -35°), 6spf, 10ft
7	1-11/16" Universal Adaptor Head to CCLL (Feed Thru), 6spf
	1-11/16" 6spf, 40°Phased Adaptor Head to CCLL (Feed Thru)
	1-11/16" Tri-Phase Adaptor Head to CCLL (Feed Thru)
	2-1/8" Universal Adaptor Head to CCLL (Feed Thru) 6spf
	2-1/8" 6spf 40°Phased Adaptor Head to C CLL (Feed Thru)

1-11/16" and 2-1/8" Strip Carrier Parts

ITEMS	DESCRIPTION
7(cont)	2-1/8" 6spf Tri-Phased Adapter Head, 35-0-35 to CCLL (Feed Thru)
8	1-11/16" Tandem Sub, Universal, 6spf
	2-1/8" Tandem Sub, Universal, 6spf
	1-11/16" Tandem Sub, Spiral, 6spf
	2-1/8" Tandem Sub, Spiral, 6spf
	1 11/16" Tandem Sub, Tri-Phase, 6SPF
	2 1/8" Tandem Sub, Tri-Phase, 6SPF
9	1-11/16" Bottom Nose, Universal, 6spf
	1-11/16" Bottom Nose, Spiral, 6spf
	2-1/8" Bottom Nose, Universal
	2-1/8" Bottom Nose, Spiral
	1 11/16" Bottom Nose, Tri-Phase
	2-1/8" Bottom Nose, Tri-Phase
10	Temperature and Pressure Resistant Detonator
11	Detonating Cord
12	Rubber Boot for Nobel Z480 Detonator
13	Detonating Cord End Seal
	Splice Screw
	10-32 Ground Screw
	Round HD Screw, 1/4" 20UNC - 3/8" L
	Fixing Strap for Detonating Cord
	1/2" Nylon Clip
TOOLS and ACCESSORIES	
-	Mounting Pliers for Detcord Clip
-	Torque Gripping Head for 1-11/16" charge
-	Torque Gripping Head for 2-1/8" charge
-	Allen Key Set
-	Detcord / Booster Crimper
-	Detcord Cutter, Heavy Duty
-	Alignment Wrench for 1-11/16" Charge
-	Alignment Wrench for 2-1/8" Charge
-	Feed Through (Short, for WL Adtr. Head
-	Kemlon Style Boot and Female Contact
-	Feed Thru Asst (Spring , Feed Thru., boot , contact, insul.)

1-11/16" and 2-1/8" Strip Carrier Parts

1-11/16" & 2-1/8" Magnetic Decentralizer	
ITEM	DESCRIPTION
	1-11/16" Magnetic Decentralizer Assembly
	2-1/8" Magnetic Decentralizer Assembly
1	Box Protector
2	O-ring 2-211 Viton 90
3	1-11/16" Magnetic Decentralizer (Body)
	2-1/8" Magnetic Decentralizer (Body)
4	Electrical Contact Spring Plunger Assembly
5	1-11/16" Retaining Ring
	2-1/8" Retaining Ring
6	Pin Protector

