

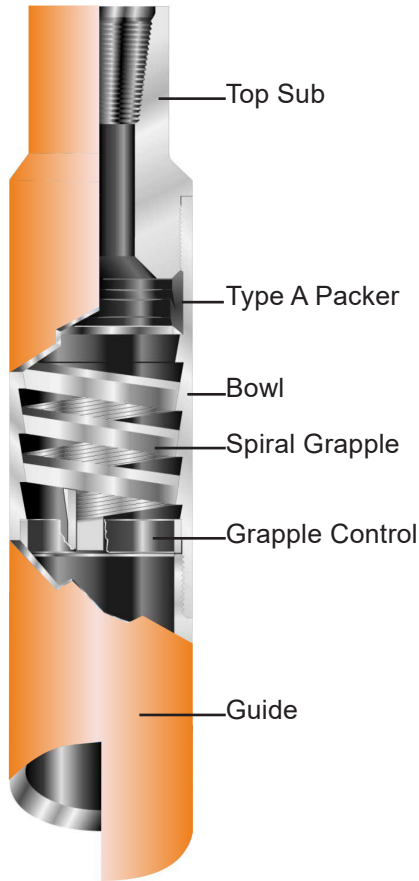
# Series 150 Overshot

Series 150 Overshot Specifications				
Type	OD (in.)	Spiral Grapple Load @ Yield (lb)	Basket Grapple Load @ Yield (lb)	Basket Grapple w/ Stop Load @ Yield (lb)
Standard	6 3/4	401,417	343,482	246,726
Undersized	6 5/8	337,630	288,901	207,520

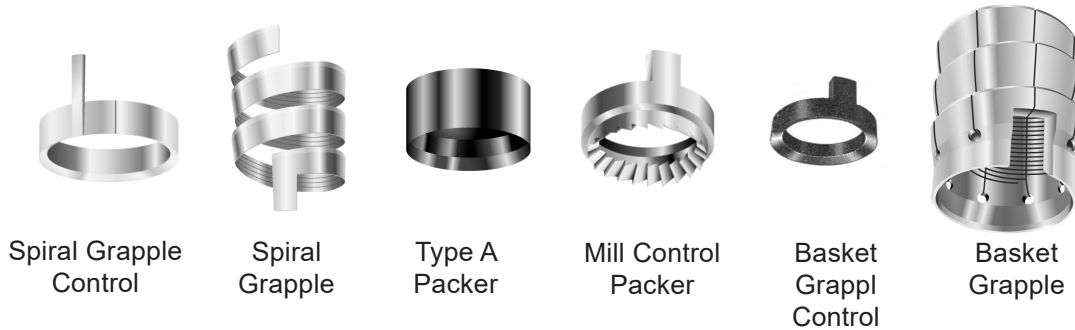
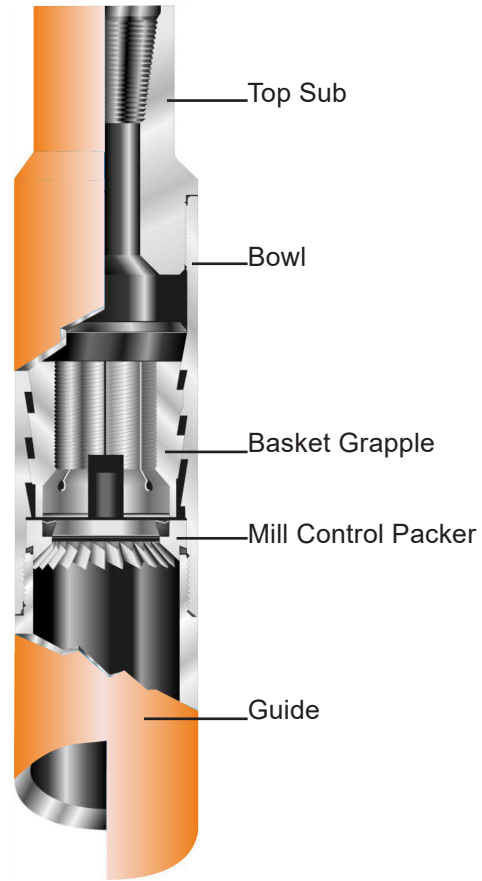
NOTE: All strengths listed are calculated theoretical yield points and are accurate within 20%. All values assume a straight, steady pull and full grapple engagement of a round fish. Listed values will be reduced substantially should the pull not be straight or the engagement not full. Damage to the bowl surface, such as tong marks, will reduce the effectiveness of the grapple engagement and so reduce the effective strength values.

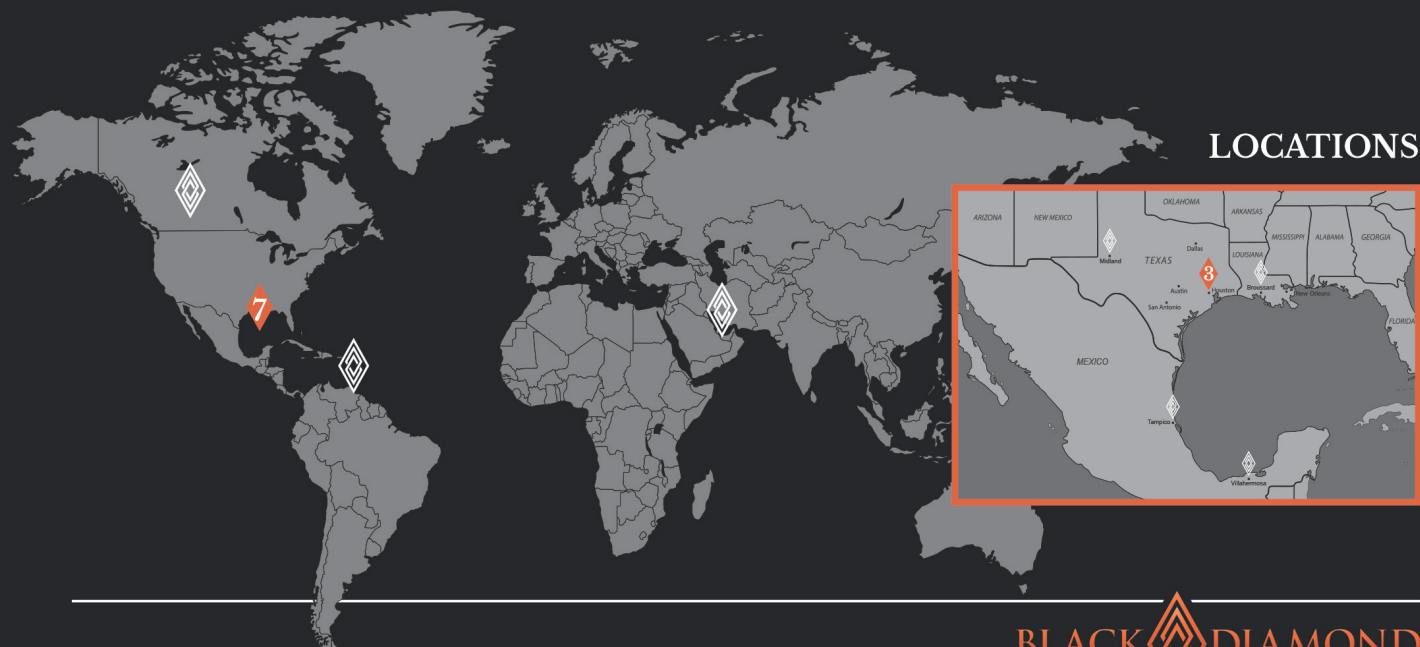
## Series 150 Releasing and Circulating Overshots

### Spiral Grapple



### Basket Grapple





## LOCATIONS



### USA

#### BLACK DIAMOND CORPORATE

7906 North Sam Houston Parkway W  
Suite 200  
Houston , TX 77064  
1.281.443.0062

#### BLACK DIAMOND BROUSSARD

1173 Old Spanish Trail, Hwy 182 N  
Broussard, LA 70518  
1.337.359.1994

#### BLACK DIAMOND CONROE

4205 FM 1485  
Conroe, TX 77306  
1.936.441.1480

#### BLACK DIAMOND MWD

2418 N Frazier Street #100  
Conroe, TX 77303  
1.936.202.2889

#### BLACK DIAMOND WEST TEXAS

3510 N. County Rd 1148  
Midland, TX 79705  
1.432.689.0076

### CANADA

#### BLACK DIAMOND EDMONTON

Wenzel Downhole Tools  
3115 - 93 Street NW  
Edmonton, AB T6N 1LY  
1.780.440.4220

### GUYANA

#### BLACK DIAMOND GEORGETOWN

Plantation "A"  
Houston District  
East Bank Demerara  
Georgetown, Guyana

### MEXICO

#### BLACK DIAMOND VILLAHERMOSA

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### MIDDLE EAST

#### BLACK DIAMOND ABU DHABI

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