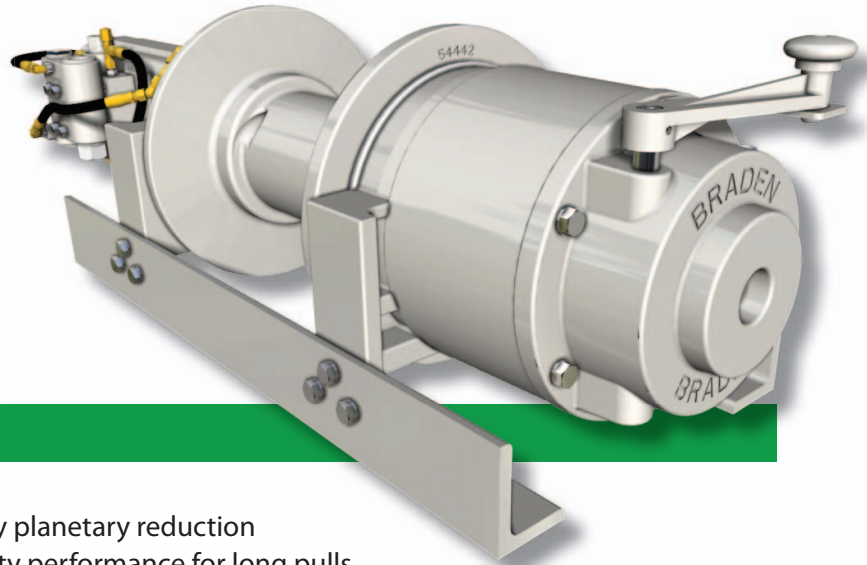


The BRADEN HP35 is ready to conquer the challenges of the oilfield. This compact and powerful recovery winch delivers best-in-class line-pull and robust performance in the toughest applications.

Precise load control and ease of service make the BRADEN HP35 the top choice for operators and fleet owners alike.

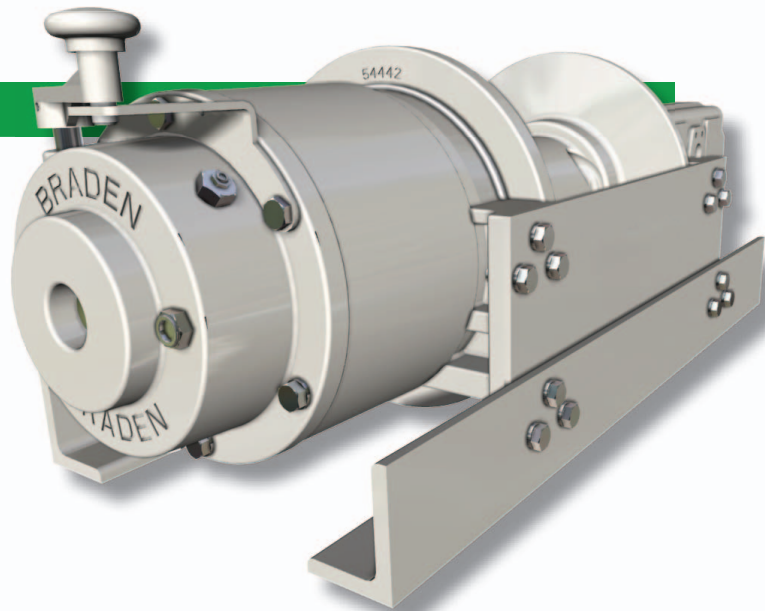


### Features/Benefits

- Sealed two-stage high-efficiency planetary reduction gearing provides continuous duty performance for long pulls
- Enclosed oil bath "wet" disc brake for precision load control
- SAE J706 compliance-tested to ensure safe and secure operation

### Options

- Available with two-speed gear motor or single-speed high-torque geroler motor



# HP35A PLANETARY WINCH

## 35,000 lb (15,875 kg)

# BRADEN®

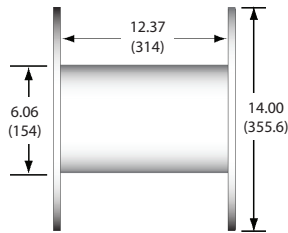
## Performance

HP35A-35102/051-01

RATIO		35:1				35:1			
MOTOR	Low: 102 (10.2 cu in.)	Hi: 051 (5.1 cu in.)				Low: 102 (167.1 cc)	Hi: 051 (83.6 cc)		
PRESSURE	2,740 psi				189 bar				
FLOW	60 gpm				227.1 lpm				
WIRE ROPE DIA	3/4 in.				19 mm				
LAYER	LINE PULL (lb)	LINE SPEED (fpm)	LINE PULL (lb)	LINE SPEED (fpm)	LINE PULL (kg)	LINE SPEED (mpm)	LINE PULL (kg)	LINE SPEED (mpm)	
1	35,000	57	16,470	124	15,880	17	7,470	38	
2	28,670	70	13,490	152	13,005	21	6,120	46	
3	24,290	83	11,430	179	11,020	25	5,185	55	
4	21,070	95	9,910	206	9,560	29	4,495	63	
5	18,600	108	8,750	234	8,440	33	3,970	71	
WEIGHT	626 lb				284 kg				

## Drum Capacity

-01 DRUM



DIMENSIONS IN INCHES (MM)

WIRE ROPE STORAGE, ft

WIRE ROPE DIA	LAYER	1	2	3	4	5	6	D/d
5/8 in.		31	68	111	160	214	274	10:1
3/4 in.		26	58	96	140	190	-	9:1

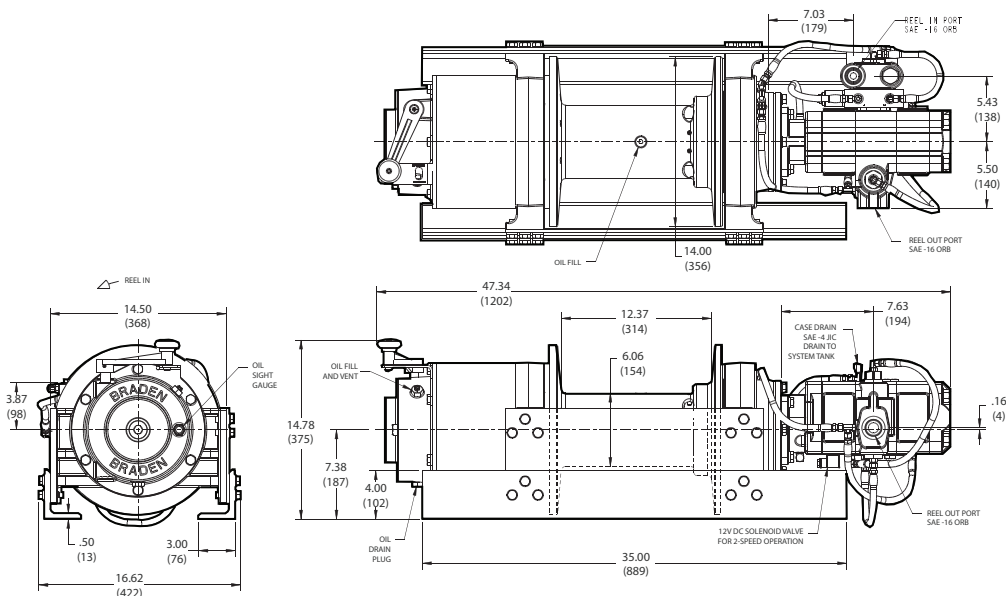
WIRE ROPE DIA	LAYER	1	2	3	4	5	6	D/d
16 mm		9	21	34	49	65	84	10:1
19 mm		8	18	29	43	58	-	9:1

WIRE ROPE STORAGE, m

D/d RATIO IS BASED ON PITCH DIAMETER OF WIRE ROPE AT FIRST LAYER

## Dimensions

DIMENSIONS IN INCHES (MM)



[www.paccarwinch.com](http://www.paccarwinch.com)