

2500 Automatic Tank Gauge

Gaugehead (Types A, B, & C) Spare Parts List



Name

Company

Tel:

Fax:

E-mail:

Date:

Date Parts Required:

Delivery Address:

Billing Address:

End User Information:

(Name, Company, City, State, Zip)

Purchase Order Number:

Shipping Instructions:

Special Instructions:

Ordering Instructions:

When ordering spare parts refer to the diagram for item numbers. Complete this form in full and then fax-back to (770) 810-9456, or contact your Varec local representative.

Item #	Part #	Description	Qty
01	02-013127-046	Back Cover Gasket (Type C Gaugeheads, 2013 & later)	
01	02-04490-071	Back Cover Gasket (Type B Gaugeheads, Years 1983 to 2012)	
01	B4396-046	Back Cover Gasket (Type A Gaugeheads prior to 1983, and Low Pressure Iron Gaugeheads)	
02	B5059-046	Back Cover Cap Gasket	
03	B5060-001	Back Cover Cap	
03	B5060-001-7	Back Cover Cap, Painted (Cast Iron Gaugehead)	
04	B7415-093	Teflon Washer (Not shown - used on older Gaugeheads)	
05	B8235-040	English Dial Gear	
05	B8327-040	Metric Dial Gear	
06	02-013187-046	Counter Cover Gasket (Type A, B or C Gaugeheads)	
06	B7720-071	Counter Cover Gasket-Fiber (Type A, B or C Gaugeheads)	
07	B8218-001	English Dial Plate (Fractional or Decimal)	
07	B8325-001	Metric Dial Plate (30 cm Graduations)	
07	B9616-001	English Dial Plate (Fractional or Decimal) - Outage	
08	BA7761	Tape Storage Sheave Assembly (Includes item 49x2, 55x2, 57, 58)	
08	BB7761	Tape Storage Sheave Assembly (Includes item 49x2, 55x2, 57, 58) (Cast Iron Gaugehead)	
09	B8234-001	Dial Retainer	
10	B7693-005	Shaft (2) (Type B Gaugehead)	
10	BA7763	Shaft Support Assy (2) (Type C & Cast Iron Gaugeheads)	
11	BA17597	Counter Shaft/Hub Assembly	
12	B10221-093	Seal	
13	P34-4	Knob, Phenolic, Black, 3/8"	
14	BA14055	Gauge Check Assembly (includes items 61 & 62)	
15	B7796-005	Gauge Check Spring - 304 SS	
16	B6547-005	Tape Keeper Post	
17	02-04488	Back Cover	
18	06-08558	Alum Sprocket Sheave Assembly - English	
18	DB3197	Cast Iron Sprocket Sheave Assy - English (Cast Iron Gaugeheads)	
18	06-08559	Alum Sprocket Sheave Assembly - Metric	
18	DB3930	Cast Iron Sprocket Sheave Assy - Metric (Cast Iron Gaugeheads)	
19	DA4044	Counter Cover Assembly (includes items 53 & 54)	
19	DA4044-7	Counter Cover Assembly - Painted (includes items 53 & 54)	
21	BM18849-100	English Counter Assembly	
21	BM18850-100	Metric Counter Assembly	
21	BM19954-100	English Counter Assembly - Outage	
22	P14-146	O-Ring Seal-Viton (was P14-23)	
23	P10-2	Retaining Ring, 5/16 SS	
24	P25-16	Pinion Gear	
25	B7300-005	Tape Keeper Spring	
26	P14-23	O Ring Seal	
27	P31-669	Binding Head Mach. Screw	
28	P031-04-1697	Set Screw	
29	P10-29	Grip Ring	
31	P13-20	Bushing	
33	02-08543	Washer	
34	P030-04-822	1-1/2 NPT Plug	
35	P030-04-838	3/4 NPT Plug (Type C Gaugeheads)	
35	P30-237	1/2 NPT Top Plug (Type B Gaugeheads)	
36	P031-32-1661	Washer	
37	B4847-005	Washer	
38	P031-05-1721	Hex Head Cap Screw (Type B Gaugeheads)	
39	P031-05-1871	Hex Head Cap Screw	
40	P031-01-1719	Binding Head Mach. Screw	
41	P31-247	Hex Jam Nut	
42	P31-612	Hex Socket Set Screw, Cup Pt.	
43	P031-08-1720	Self Tap Screw	
44	P31-1	Washer	
45	P31-13	Shim washer 562X.316/.313X.005SS	

Item #	Part #	Description	Qty
46	P030-04-802	3/8 NPT Bottom Drain Plug (Type B Gaugeheads)	
47	P031-05-1601	Hex Head Cap Screw	
48	BA7762	Negator Motor Sheave Assembly (includes items 55x2 & 56)	
48	P1-5	Negator Motor Only	
48	BC7762	Negator Motor Sheave Assembly (Cast Iron Gaugeheads, includes items 55x2 & 56ci)	
48	BA17087	Negator Motor Sheave Assembly - Extended Range (includes items 55x2 & 56)	
48	P1-26	Negator Motor Only - Extended Range	
49	P031-11-1887	Hex Socket Cap Screws 1/4-20 X 1 18-8SS	
50	06-10368	Negator Cassette	
51	06-10364	Tape Storage Sheave Assembly - Cassette	
53	P30-2361	Square Head Pipe Plug 1/4" NPT	
52	06-10490	Handle (Crank)	
54	B12759-003	Bottom Counter 1/4 NPT Drain Plug	
55	02-09598	Bushing shoulder (PTFE) (replaces B7415-093 & B7416-093)	
56	B14872-101	Motor Sheave Flange, Al, (use with P1-5 & P1-22)	
56	B13667-005	Motor Sheave Flange, SS (use with Cast Iron Gaugeheads)	
57	P31-671	Screw	
62	B7795-005	Hair Pin Spring (see item 14)	
70	BE18440	Counter Gland Assy (Cast Iron Gaugeheads)	
	10-10712-01	Gauge Assembly, 2500 English w/cartridge	
	10-10712-02	Gauge Assembly, 2500 Metric w/cartridge	
	BM13661-111	Alum-English w/Check Knob	
	BM13661-211	Cast Iron-English w/Check Knob	
	BM14514-110	Alum-Metric w/Check Knob	
	BM14514-210	Cast Iron-Metric w/Check Knob	
	BM18909-111	Alum-English w/Crank	
	BM18910-110	Alum-Metric w/Crank	

