

2500 Automatic Tank Gauge

Overhaul Spare Parts Kit

Note! Varec also recommends replacement of the following items.



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.

| Part No. | Description |
|----------|---|
| 13-08770 | Overhaul/Refurbishing Maintenance Kit - English |
| 13-08771 | Overhaul/Refurbishing Kit - Metric |

| Item | Part No. | Description | Quantity in Kits |
|------|---------------|--|-----------------------|
| 1 | B4396-046 | Back Cover Gasket 2500A (Prior to 1983) | 1 |
| | 02-04490-071 | Back Cover Gasket 2500B (1983 - 2012) | 1 |
| | 02-013127-046 | Back Cover Gasket 2500C (2013 and later) | 1 |
| 4 | B7415-093 | Teflon Washer | 1 |
| 5 | B8235-040 | Imperial Dial Gear | 1 (Imperial kit only) |
| 5m | B8327-040 | Metric Dial Gear | 1 (Metric kit only) |
| 6 | 02-13187-046 | Counter Cover Gasket | 1 |
| 7 | B8218-001 | Imperial Dial (Fractional or Decimal) | 1 (Imperial kit only) |
| 7m | B8325-001 | Metric Dial | 1 (Metric kit only) |
| 9 | B8234-001 | Dial Retainer | 1 |
| 12 | B10221-093 | Seal | 1 |
| 14 | BA14055 | Gauge Check Assembly | 1 |
| 15 | B7796-005 | Gauge Check Spring | 1 |
| 16 | B6547-005 | Tape Keeper Post | 1 |
| 21 | BM18849-100 | Imperial Counter Assembly | 1 (Imperial kit only) |
| 21m | BM18850-100 | Metric Counter Assembly | 1 (Metric kit only) |
| 22 | P14-146 | O Ring | 1 |
| 23 | P10-2 | Retaining Ring | 4 |
| 24 | P25-16 | Pinion Gear | 1 |
| 25 | B7300-005 | Tape Keeper Spring | 1 |
| 26 | P14-23 | O Ring Seal | 1 |
| 27 | P31-669 | Binding Head Mach. Screw | 1 |
| 29 | P10-29 | Grip ring | 1 |
| 31 | P13-20 | Bushing | 1 |
| 33 | 02-08543 | Washer | 2 |
| 37 | B4847-005 | Washer | 1 |
| 38 | P031-05-1721 | Hex Head Cap Screw | 17 |
| 39 | P031-05-1871 | Hex Head Cap Screw | 6 |
| 40 | P031-01-1719 | Binding Head Mach. Screw | 3 |
| 42 | P31-612 | Hex socket set screw, Cup Pt. | 1 |
| 43 | P031-08-1720 | Counter Screw | 3 |
| 44 | P31-1 | Washer | 6 |
| 45 | P31-13 | Shim Washer | 18 |
| 48 | BA7762 | Negator Motor Assembly (includes items 55x2 & 56) | 1 |
| 52 | 06-10490 | Crank Handle (Not Shown) | 1 |
| 55 | 02-09598 | Shoulder Bushing | 2 |
| 56 | B14872-101 | Motor Top Plate | 1 |
| 57 | P31-671 | Screw | 1 |
| 58 | P31-692 | Screw | 1 |
| 72 | P013-29-1883 | Slotted Shim | 1 |
| 73 | 02-013252 | Counter Bearing Depth Gauge (not shown) | 1 |
| AA | BM5478-600 | Snap Type Connector Kit | 1 |
| BB | A371-046 | Cover Gasket (sheave elbow) | 2 |
| JJ | P31-150 | Elbow Bolt | 2 |
| KK | A370-006 | Elbow Yoke | 2 |
| | 13-10974-006 | Float Grounding Cable (Not Shown) | 1 |

Note! Varec also recommends replacement of the following items.

| Item | Part No. | Description | Quantity |
|------|-----------|--|----------|
| EE | B7650-606 | Tape - Imperial (Length 136'), (316 SS) for a tank 60 ft high | |
| | B7650-306 | Tape - Imperial (Length 80'), (316 SS) for a tank 32 ft high | |
| | B9736-606 | Tape - Metric (Length 41.25 m), (316 SS) for a tank 18.29 m high | |
| | B9736-306 | Tape - Metric (Length 24.38 m), (316 SS) for a tank 9.75 m high | |

For more information visit www.tankgauging.com

| Item | Part No. | Description | Quantity |
|------|------------|---|----------|
| FF | B7678-606 | Tape and Cable (Ø 3/32") Combination - Imperial (Length 133') for a tank 60 ft high | |
| | B7678-306 | Tape and Cable (Ø 3/32") Combination - Imperial (Length 73') for a tank 30 ft high | |
| | B13982-606 | Tape and Cable (Ø 3/32") Combination - Metric (length 44.5 m) for a tank 18 m high | |
| | B7678-106 | Tape and Cable (Ø 3/32") Combination - Imperial (Length 73') for a tank 30 ft high | |
| | B13982-606 | Tape and Cable (Ø 3/32") Combination - Metric (Length 22.2 m) for a tank 9 m high | |
| GG | BM5200 | Top Anchor - welded, (Steel) | |
| | BM5088 | Top Anchor - welded, (316 SS) | |
| | BM3646 | Top Anchor, (150# Steel) | |
| | BM3647 | Top Anchor, (300# Steel) | |
| HH | B10543-306 | Guide Wire Tank Height 32 ft. | |
| | B10543-606 | Guide Wire Tank Height 60 ft. | |

