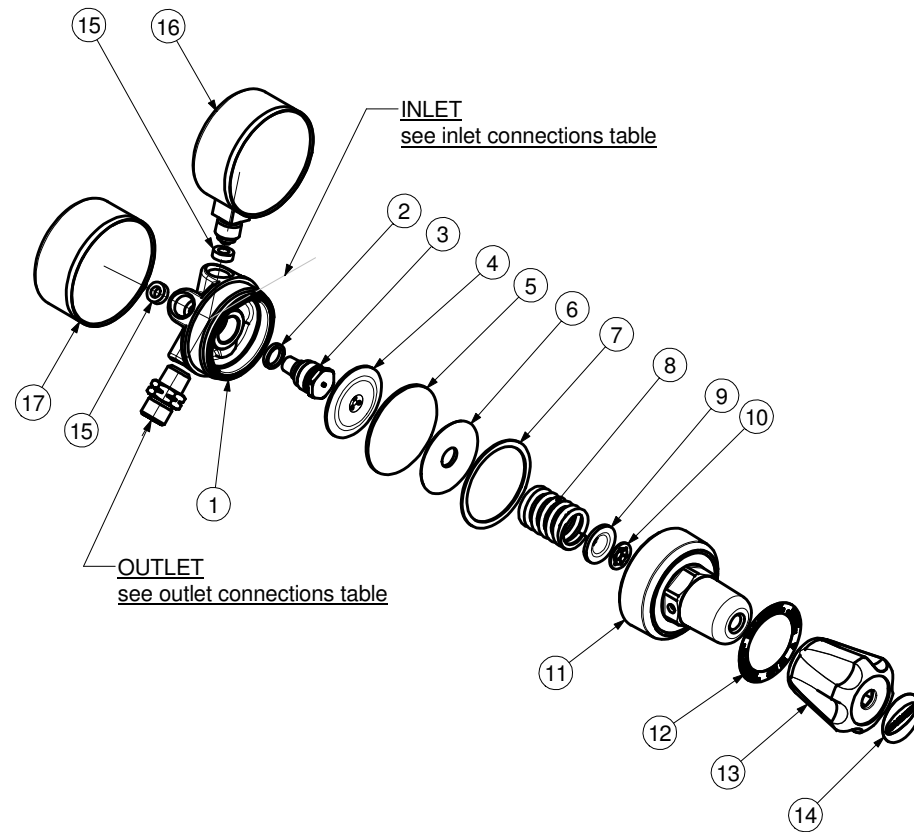


HARRIS

PRESSURE REGULATOR
MODEL 801
801K



ITEM	PART.No.	Qty	DESCRIPTION	ITEM	PART.No.	Qty	DESCRIPTION
1	8011040	1	Body	10	101597BB	1	Retaining Ring
2	89539	1	Gasket	11	801112	1	Bonnet
3	9100845	1	Valve	12	According To Country	1	Nameplate
4	801332	1	Disc	13	801283	1	Knob
5	80132	1	Diaphragm	14	According To Country	1	Knob Disc
6	80133A	1	Diaphragm Disc	15	84139A	2	Gasket
7	See Table	1	Slip Ring	16	See Table	1	H.P. Gauge
8	See Table	1	Spring	17	See Table	1	L.P. Gauge
9	10164	1	Pivot				

PART NUMBER/DESCRIPTION

Item	7	8	16	17
MODEL No.	SLIP RING	SPRING	H.P. GAUGE	L.P. GAUGE
8011,5AC	80171	80185	8E617AC	8E686AC
8011,5LP		80185	8E617	8E686
8014LP	80171	801852	8E617	8E661
8014OX	80171	801852	8E615OX	8E661OX
8014	80171	801852	8E615	8E661
80110OX	80171	801854	8E615OX	8E619OX
80110	80171	801854	8E615	8E619
801150AC	80171	80185	8E617KAC	8E686KAC
801150LP		80185	8E617K	8E686K
801400LP	80171	801852	8E617K	8E661K
801400OX	80171	801852	8E615KOX	8E661KOX
801400	80171	801852	8E615K	8E661K
8011000OX	80171	801854	8E615KOX	8E619KOX
8011000	80171	801854	8E615K	8E619K

SERVICE NOTES

ITEM No.	TORQUE SPECIFICATION	SERVICE TOOL OR NOTES
ASSEMBLY COMPLETE		101T1C - Holding Fixture-Secure in Vice and Locate Assembly in Fixture
3	250-300 kgcm	16mm Hex Socket Wrench
11	480-550 kgcm	30mm Hex Wrench
13		Lube With Fomblin RT 15 or Krytox GPL 226 Grease
15		To Remove Nylon Gasket Unscrew the Gasket With a Flat Screwdriver To Remove Aluminium Gasket Use Tool RT84139
16-17	300-330 kgcm	14mm Open End Wrench RT8E63 - "Euro" Gauge Lens Remover
OUTLET	360-400 kgcm	Wrench Hex Varies - Use P.T.F.E. Tape
INLET	490-540 kgcm	Wrench Hex Varies - Dry Joint

IMPORTANT: All repairs or conversions should be carried out by a qualified repairer, with genuine HARRIS parts, to HARRIS repair specifications, and in accordance with local laws or regulations. No contaminant (grease, oil, others) to come in contact with oxygen.

TAB.801-010