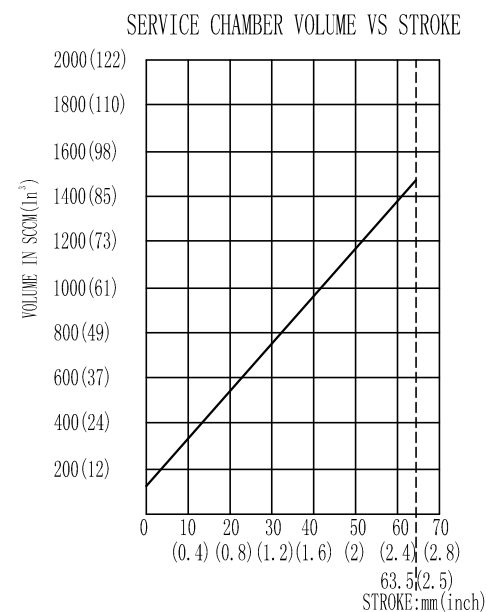
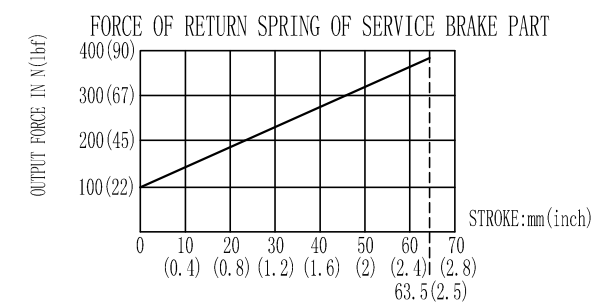
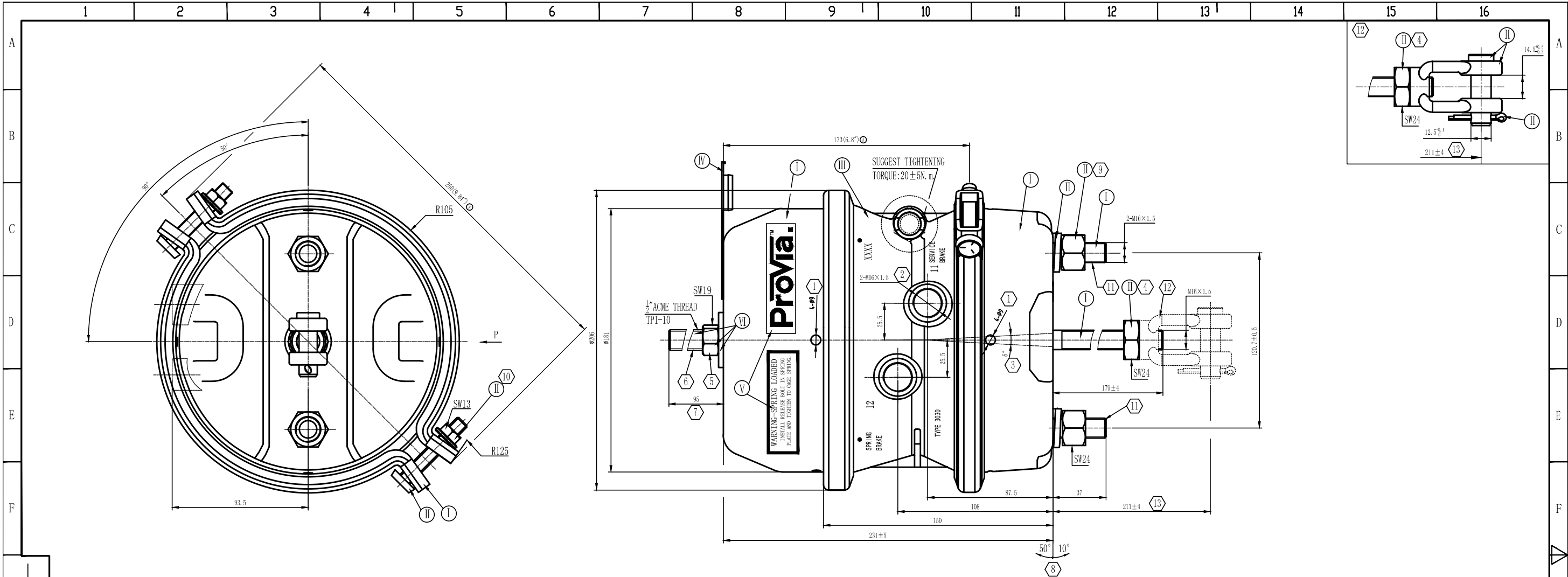


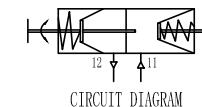
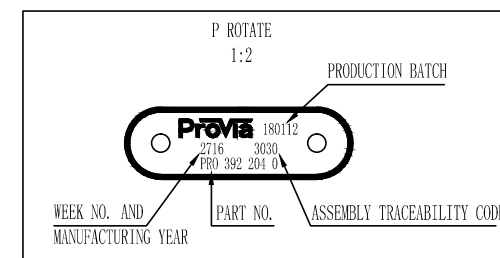


- ① OPEN BREATHER HOLE, DEFLECTION ANGLE $\pm 30^\circ$.
- ② TORQUE: $45 \pm 5N.m$; THREAD PLUG IS INSTALLED.
- ③ DEFLECTION: MAX 6° AT 0mm STROKE.
- ④ TORQUE: $80 \pm 10N.m$.
- ⑤ TORQUE: MAX 25N. m.
- ⑥ CONDITION AS SUPPLIED: SPRING RELEASED.
- ⑦ SIZE WHEN SPRING COMPRESSED.
- ⑧ PARTIAL DEFLECTION ANGLE ALLOWED.
- ⑨ TORQUE: $220 \pm 20N.m$.
- ⑩ TORQUE: $\geq 25N.m$.
- ⑪ DURING DELIVERY CONDITION YOKE IS ASSEMBLED IN ANY OF THE MOUNTING BOLT.
- ⑫ THIS PART HAS TO BE ASSEMBLED BY CUSTOMER WITH STAND-OUT ⑬ AND TORQUE ⑭ AS MENTIONED IN MAIN VIEW.
- ⑬ STAND-OUT DIMENSION AFTER ASSEMBLING YOKE.

TECHNICAL REQUIREMENT :

1. STROKE - PARKING CHAMBER : $\geq 63.5mm(2.5")$; SERVICE CHAMBER : $\geq 63.5mm(2.5")$;
2. WORKING PRESSURE : APPLIED PRESSURE 8Bar(116PSI);
MAX. WORKING PRESSURE : 10Bar(145PSI);
3. WORKING TEMPERATURE : $-40^\circ C - +80^\circ C (-40^\circ F - +176^\circ F)$;
4. THE DRAWING IS AT CAGED CONDITION, THE PARKING CHAMBER WILL BE AT UNCAGED CONDITION DURING SHIPMENT;

SURFACE PROTECTION	
I	ELECTRO-PAINTING
II	ZINC PLATED WITH CR6+ FREE
III	SURFACE OXIDIZATION
IV	HARD POLYETHYLENE
V	STICKER



General Specifications JCB-324-1, Size 15 1445 LP			Copyright © 2007			PROTEC DOUBLE-DIAPHRAGM ACTUATOR CAM 30/30-2.5"		
Further Technical Data PRD 392 204 II			Date: _____ Signature: _____					
Doc. Code: _____ Sheet 1 To: 6			2018-11-28 Invented/Inventor			DOUBLE-DIAPHRAGM ACTUATOR CAM 30/30-2.5"		
General Tolerances JCB-324			Drafter: _____					
Range of Nominal Dimensions (± μm)			2018-11-28 Approved/Approver					
Class D			Date: _____					
Plus			Sketch/Revised					
Minus			Item: _____					
Surface			Material No. _____					
Coarse			Date of first issue: 2004-07-01					
Tapped Holes acc.			Iss. Code: 005					
D. Tolerance Class Analyzed Cross-section			Eng. No. 1					