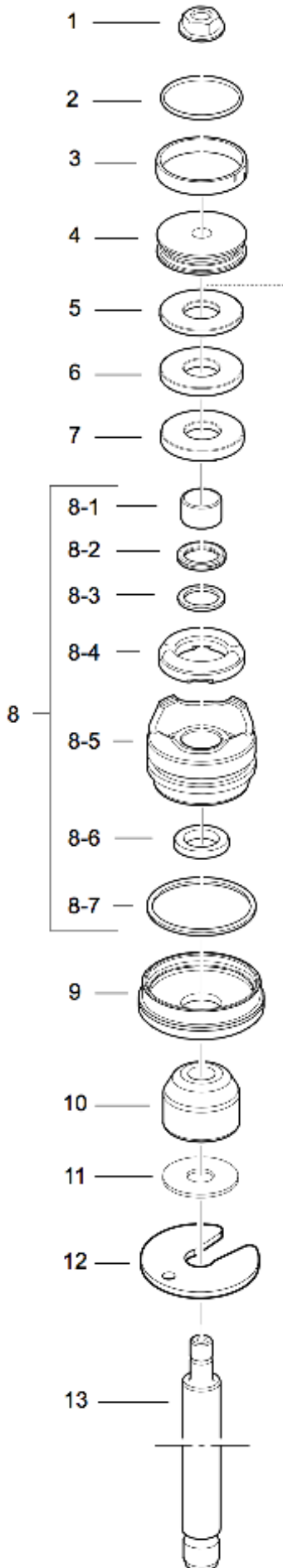


Shock Absorber

GTC TTX 36IL

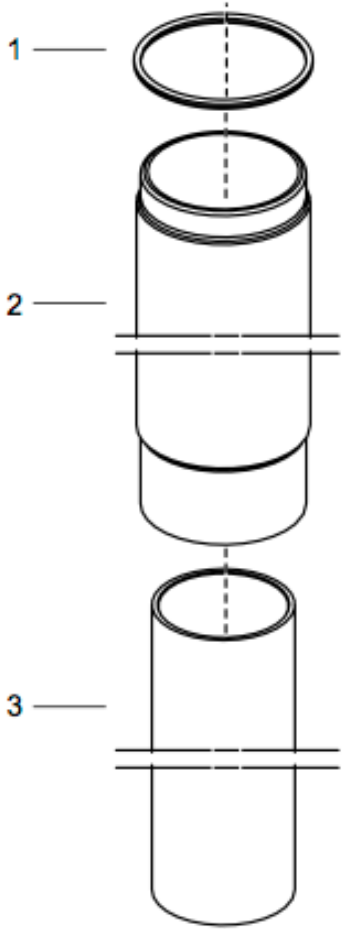
**SPARE PARTS LIST &
SPECIFICATION**

Figure 1 - Shaft Assembly



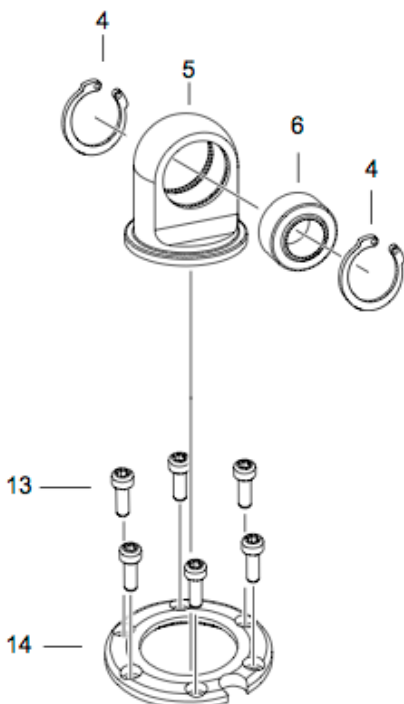
Pos	Part Number	Quantity	Description
1-1	00139-03	1	Flange Nut
1-2	00438-66	1	O-Ring
1-3	21018-01	1	Piston Band
1-4	21015-02	1	Piston
1-5	03269-02	0	Spacer 2mm
1-6	03269-03	0	Spacer 3mm
1-7	25069-08	1	Spacer 8mm
1-8	21025-01	1	Seal Head Assy
1-9	21030-01	1	End Cap
1-10	xxxxx	0	Bump Rubber
1-11	xxxxx	0	Spacer
1-12	xxxxx	0	Packer
1-13	21000-12	1	Shaft (171.5mm)

Figure 2 - Cylinder Tubes



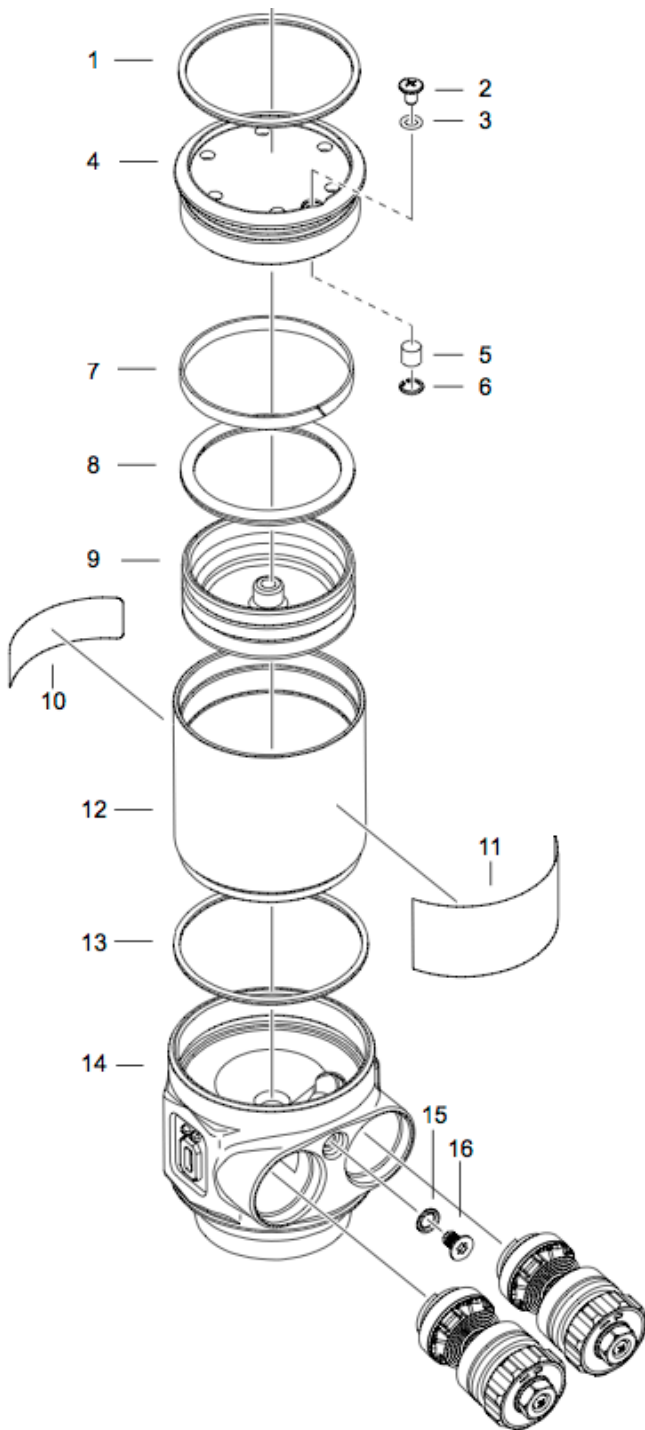
Pos	Part Number	Quantity	Description
2-1	00576-03	1	O-Ring
2-2	21010-15	1	Outer Tube (146mm)
2-3	21005-62	1	Inner Tube (128.5mm)

Figure 3 - Top Eye Assembly



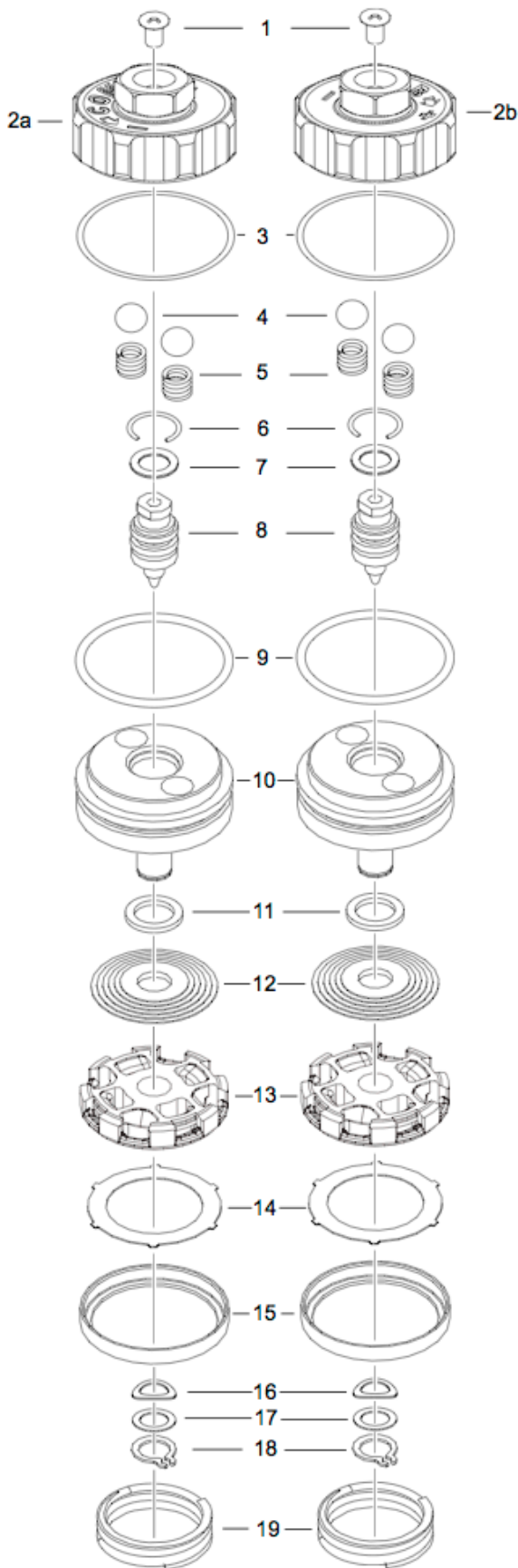
Pos	Part Number	Quantity	Description
3-4	05057-04	2	Circlip
3-5	06276-01	1	Top Eye
3-6	05536-05	1	Ball Joint
3-13	01046-58	6	Screw
3-14	06277-03	1	Clamp Ring

Figure 4 - Cylinder Head Assy TTX36IL



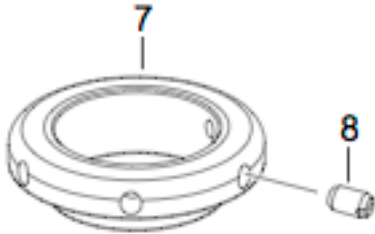
Pos	Part Number	Quantity	Description
4-1	00338-16	1	O-Ring
4-2	01050-01	1	Screw
4-3	00338-59	1	O-Ring
4-4	10013-01	1	End Cap
4-5	00604-01	1	Rubber Valve
4-6	01152-05	1	Circlip
4-7	05090-01	1	Teflon Band
4-8	00338-97	1	O-Ring
4-9	05007-02	1	Piston
4-10	00196-01	1	Sticker - Warning
4-11	00191-03	1	Sticker - Ohlins
4-12	10012-12	1	Reservoir Tube (62mm)
4-13	00638-59	1	O-Ring
4-14	10011-01	1	Cylinder Head
4-15	00438-33	1	O-Ring
4-16	00382-07	1	Screw

Figure 5 - Compression/Rebound Valve 1-Way



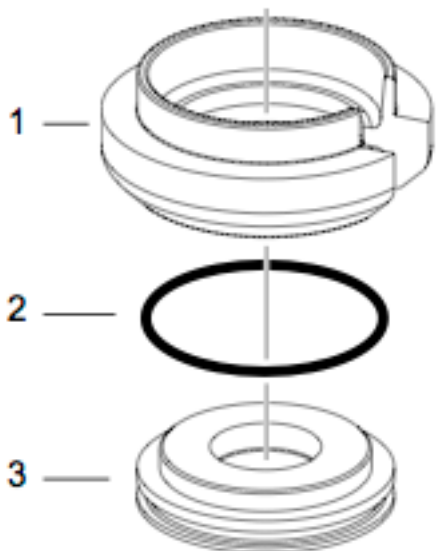
Pos	Part Number	Quantity	Description
5-1	00828-01	1	Screw
5-2a	21050-30	1	Knob Adj. Comp.
5-2b	20150-31	1	Knob Adj. Reb.
5-3	00638-67	1	O-Ring
5-4	00884-07	2	Ball
5-5	00833-01	2	Spring
5-6	01473-06	1	Circlip
5-7	00338-79	1	O-Ring
5-8	01242-12	1	Adjustment Needle
5-9	00438-01	1	O-Ring
5-10	21043-02	1	Needle Housing / End Piece
5-11	--	1	Clamp Washer - See Spec Card
5-12	--	--	Shims - See Spec Card
5-13	--	1	Valve Seat - See Spec Card
5-14	--	1	Check Valve Shim - See Spec Card
5-15	21047-01	1	Check Valve Housing
5-16	21048-01	0	Wave Shim - See Spec Card
5-17	21048-02	0	Shim - See Spec Card
5-18	05009-06	1	Circlip
5-19	21046-15	1	Check Valve Spring

Figure 6 - Spring Platform



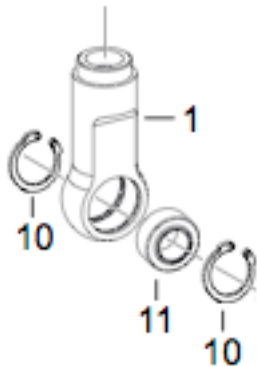
Pos	Part Number	Quantity	Description
6-7	06289-02	1	Spring Platform 57mm - Front
6-7	06289-01	1	Spring Platform 50.8mm - Rear
6-8	05410-01	1	Stop Screw

Figure 7 - Spring Clip




Pos	Part Number	Quantity	Description
7-1	05907-02	1	Spring Clip 57mm - Front
7-1	05907-01	1	Spring Clip 50.8mm - Rear
7-2	00338-84	1	O-Ring
7-3	05017-21	1	Stop Washer

Figure 8 - End Eye/Piece



Pos	Part Number	Quantity	Description
8-1	06273-01	1	End Eye (36mm)
8-10	05057-04	2	Circlip
8-11	05536-05	1	Ball Joint

		SHOCK ABSORBER SPECIFICATION CARD		TTX36IL	
				Art No. GTC-00111	
Brand Global Touring Cars		Model GTC		Year 2016	
Date 01/03/2016		Total length 433		Stroke 118	
Type T36DR1C1W		Position All corners		Reservoir tube 10012-12 (62)	
Gas piston 05007-02		Cylinder head 10011-01		Top eye 06276-01	
Piston 21015-02		Outer tube 21010-15 (146)		Inner tube 21005-62 (128.5)	
Seal head 21025-01		Internal spacers 25069-08 x1		Shaft 21000-12 (171.5)	
End eye 06273-01					
Compression valve		Rebound valve			
Compression check valve spring 21046-15		Rebound check valve spring 21046-15			
Compression check valve shim 21045-01		Rebound check valve shim 21045-01			
Check Valve Housing 21047-01		Check Valve Housing 21047-01			
Compression retainer wave shim ---		Rebound retainer wave shim ---			
Compression valve seat 21044-15		Rebound valve seat 21044-15			
Compression shims		Rebound Shims			
1. 01420-22	8.	1. 01425-22	8.		
2. 01425-20	9.	2. 01430-20	9.		
3. 01425-18	10.	3. 01425-18	10.		
4. 01425-16	11.	4. 01430-16	11.		
5. 01425-14	12.	5. 01425-14	12.		
6. 01425-12	13.	6. 01425-12	13.		
7.	14.	7.	14.		
Compression clamp washer 06265-01 (8mm)		Rebound clamp washer 06265-02 (9mm)			
Compression lower preload ring ---		Rebound lower preload ring			
Compression spring ---		Rebound spring			
Compression adjustment shims ---		Rebound adjustment shims			
Compression needle housing (End Piece) 21043-02		Rebound needle housing (End Piece) 21043-02			
Compression adjustment needle 01242-12		Rebound adjustment needle 01242-12			
Spring ---	Pre-Load ---	Bearing top eye, spacers ---		Bearing end eye, spacers ---	
Spring platform GTC SPL	Spring clip GTC SPL	Bump rubber ---		Compression clicks low speed 10 / high speed ---	
Gas Pressure 10 bar	Spring position	Oil level / piston position ---	Oil 01309	Rebound clicks low speed 10 / high speed ---	
Changes		Notes			