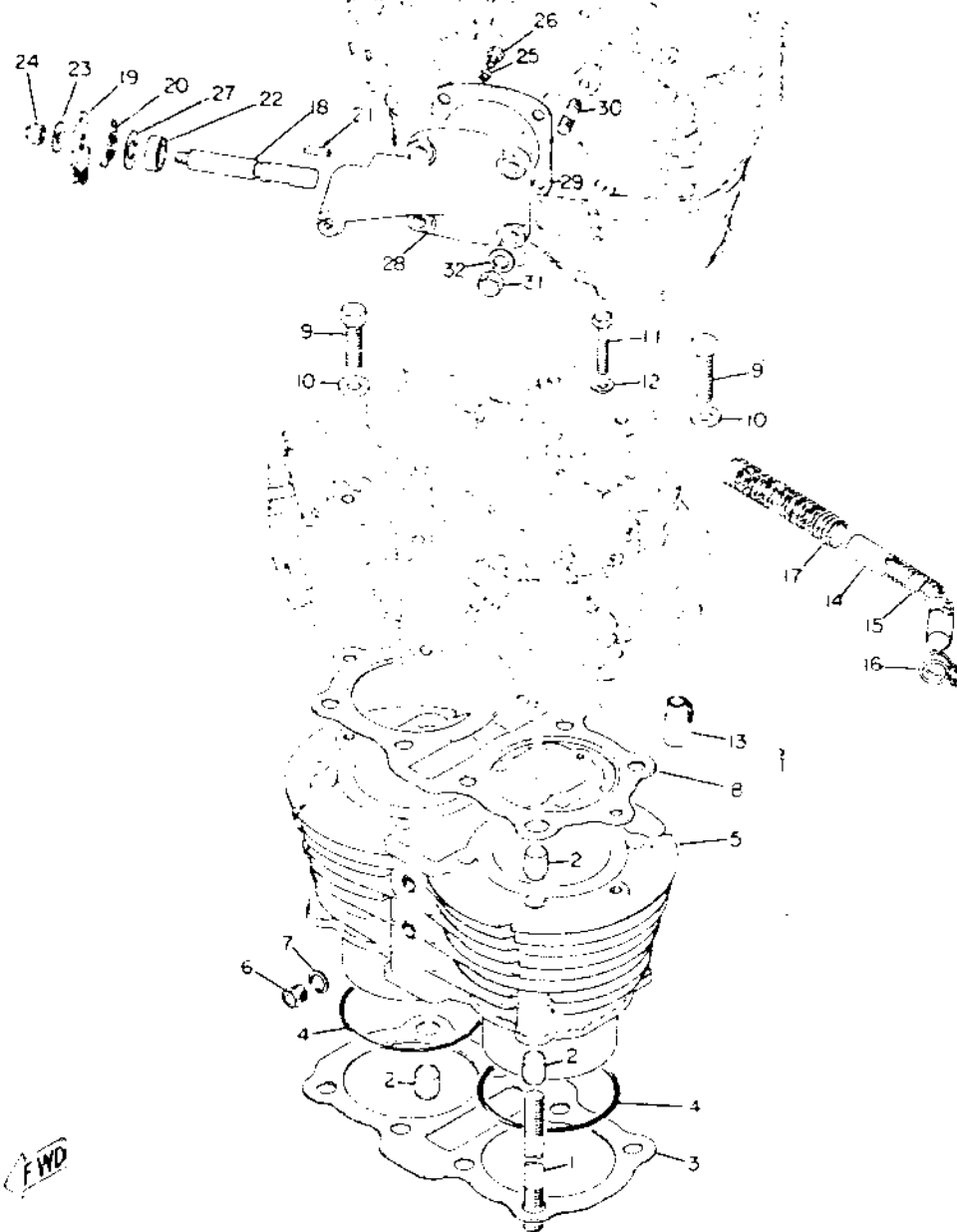




Ref. No.	Part Number	Description	XS 1	XS 1B	XS 2	TX 650	Note
1	90116-10108-00	BOLT, cylinder holding (256-11361-00)	8	8	8	8	
2	91800-16016-00	PIN, dowel (12.3-15-16)	4	4	4	4	
3	256-11351-00-00	GASKET, cylinder	1	1	1	1	
	256-11351-01-00	GASKET, cylinder (256-11351-00)	1	1	1	1	
4	93210-82153-00	O-RING (1.9-81.5)	2	2	2	2	
5	306-11311-01-00	CYLINDER (306-11311-00)	1	1		1	002 XS1
6	256-11395-00-00	HOLDER	2				
	256-11395-01-00	HOLDER	2	2			002
	256-11395-02-00	HOLDER		2	2	2	
7	90430-11033-00	GASKET (256-11397-01)	2	2	2	2	
8	256-11181-01-00	GASKET, cylinder head	1	1			
	306-11181-00-00	GASKET, cylinder head			1	1	
9	97323-08035-00	BOLT	2	2	2	2	
10	92903-08200-00	WASHER, plain	2	2	2	2	
11	97323-06035-00	BOLT	1	1	1	1	
12	90201-06038-00	WASHER, plain	1	1	1	1	
13	256-14465-00-00	PIPE, balance 1	2	2			
14	90445-16160-00	PIPE, balance 2 (12-120) (256-14466-00)	1	1			
15	90501-08043-00	SPRING, balance pipe 2 (256-14464-00)	1	1			
16	90460-14003-00	CLIP, pipe (256-11188-00)	2	2			
17	90501-08046-00	SPRING, balance pipe outer (256-14474-00)		1	1		002
18	306-12288-00-00	CAM, decompression			1	1	
19	306-12282-00-00	LEVER, decompression			1	1	
20	90508-16019-00	SPRING, decompression (306-12287-00)			1	1	
21	91690-40016-00	PIN, spring (91608-40016)			1	1	
22	93102-12100-00	OIL SEAL (SD-12-22-7)			1	1	

XS1

XS1B

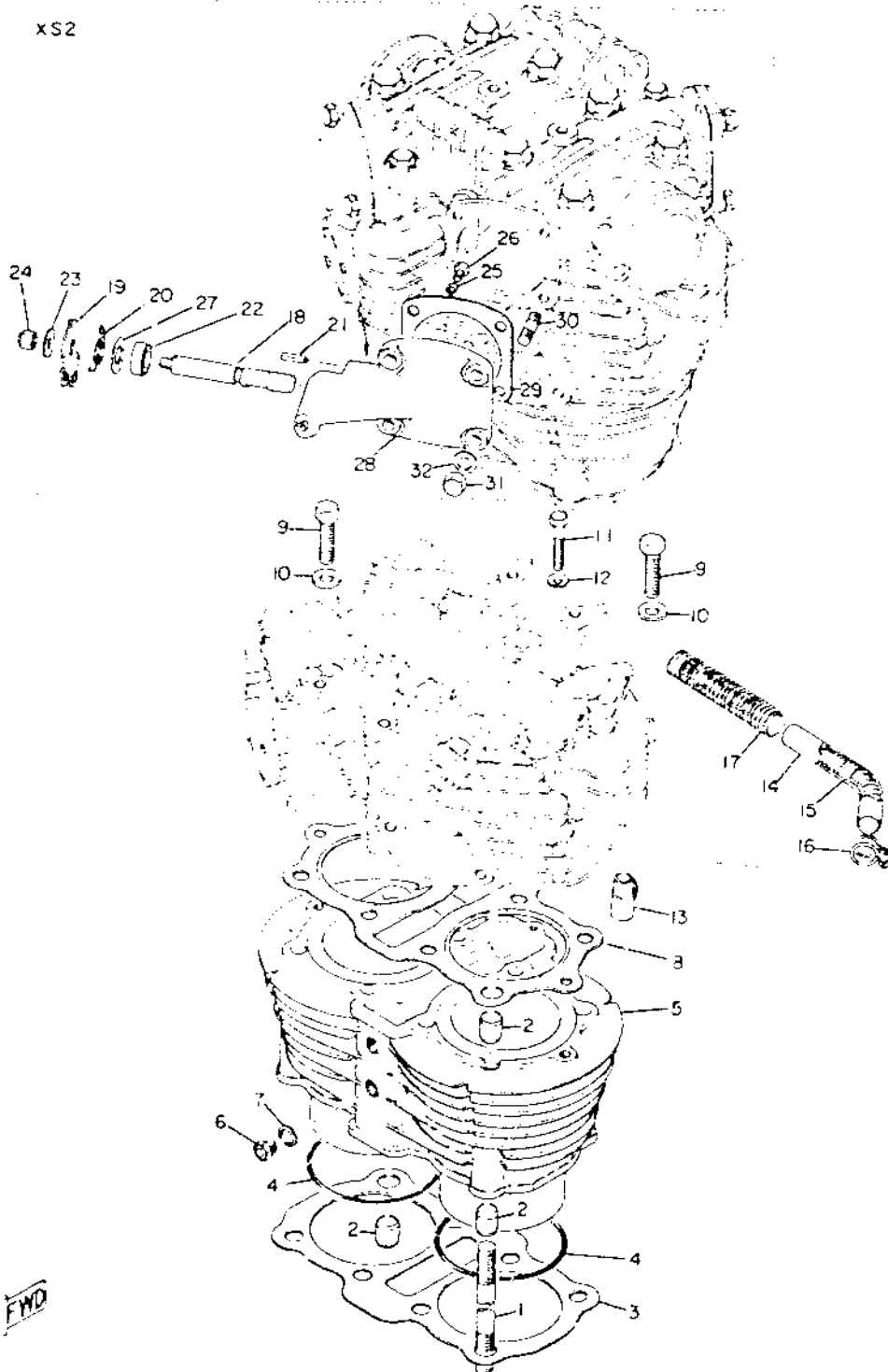
2. HORSEPOWER - RPM	53 @ 7000	53 @ 7000	53 @ 7000
3. TORQUE - RPM	40.1 @ 6000	40.1 @ 6000	40.1 @ 6000
4. BORE & STROKE (mm)	75 x 74 (x 2)	75 x 74 (x 2)	75 x 74 (x 2)
5. CAPACITY	653cc 39.90 cu. in.	653cc 39.85 cu. in.	653cc 39.85 cu. in.
7. COMPRESSION RATIO	8.7:1	8.1:1	8.1:1

TX650

BORE x STROKE x CYLINDERS DISPLACEMENT	75 x 74 x 2	653cc
HORSEPOWER - TORQUE - FT. LBS.	53 @ 7000	40.1 @ 6000
COMPRESSION RATIO - NOMINAL PRESSURE	8.7:1	115 PSI

	XS1	XS1B
BORE x STROKE (mm)	75 x 74	75 x 74
DISPLACEMENT (cc)	653	653

XS2



Ref. No.	Part Number	Description	XS 18	XS 2	XS 650	XS TX 650	Notes
23	90201-06058-00	WASHER (6.2-18-1.6) (101-24187-00)		1	1		
24	95303-06800-00	NUT, crown		1	1		
25	90201-06038-00	WASHER, plain		1	1		
26	306-12299-00-00	BOLT, stopper		1	1		
	90109-06075-00	BOLT, stopper (306-12299-01)		1	1		Needs washer No. 2
27	90201-12184-00	WASHER (12.5-25-0.5) (306-12289-00)		1	1		
28	306-11187-00-00	COVER, cylinder head, side 2		1	1		
29	306-11198-00-00	GASKET		1	1		
30	90116-08150-00	STUD (802-13558-00)		4	4		
31	95303-08800-00	NUT, crown		4	4		
32	92903-08200-00	WASHER, plain		4	4		
33		SLEEVE, cylinder	2				Discard

XS1

XS12

2. HORSEPOWER - RPM	53 @ 7000	53 @ 7000
3. TORQUE - RPM	40.1 @ 6000	40.1 @ 6000
4. BORE & STROKE (mm)	75 x 74 (x 2)	75 x 74 (x 2)
5. CAPACITY	653cc 39.90 cu. in.	653cc 39.85 cu. in.
7. COMPRESSION RATIO	8.7:1	8.1:1

XS2

2. HORSEPOWER - RPM	53 @ 7000
3. TORQUE - RPM	40.1 @ 6000
4. BORE & STROKE (MM) (NO. OF CYLINDERS)	75x74x2
5. ENGINE DISPLACEMENT - INDUCTION SYSTEM	653cc 39.85 CID OHV
7. COMPRESSION RATIO	8.1:1

TX650

BORE STROKE CYLINDERS DISPLACEMENT	75 x 74 x 2	653cc	39.85 CID
HORSEPOWER TORQUE - FT. LBS.	53 7000	40.1	6000
COMPRESSION RATIO NOMINAL PRESSURE	9.4:1	145 PSI	

FWD