

**TX/XS650**  
**CAM SHAFT SPROCKET SYSTEMS**

MOTORCYCLE  
M7-033

**ENGINE STOP SWITCH**

SET PART NUMBER	HANDLE SWITCH NO.	MODEL APPLICATION
444-W0087-10-00	437-83976-01-00	DT100A/B/C, DT175A/B/C, DT250A/B/C, DT380A, DT400B/C
	444-83975-01-00	DT125A/B/C
1E6-W0087-10-00	437-83976-02-00	DT100C, DT175C, DT250C, DT400C
	444-83975-02-00	DT125C
	1E6-83976-00-00	XT500C, XT500D

**DIMMER SWITCH**

SET PART NUMBER	HANDLE SWITCH NO.	MODEL APPLICATION
380-W0087-10-00	397-83973-02-00	RS100C, RD125B/C, RD250A/B
	397-83973-10-00	RD200A/B/C
	584-83973-00-00	XS650C
444-W0087-10-00	444-83972-03-00	DT125A/B/C
	498-83972-60-00	DT100C, DT250B, DT400B
	498-83972-61-00	DT175C, DT250C, DT400C
1E6-W0087-10-00	444-83972-04-00	DT125C
	498-83972-62-00	DT175C, DT250C, DT400C
	1E6-83972-00-00	DT250C, DT400D, XT500C
	1T2-83972-00-00	XT500D
	1T9-83910-00-00	DT100D
	558-83972-00-00	DT100C
1A0-W0087-10-00	584-83973-01-00	XS650C
	1A0-83973-01-00	RD400C/D, XS360C/D, XS500C/D
	1J7-83973-01-00	XS750C, XS750 D, XS650D
	1T3-83973-00-00	

SWITCH PART NO.	PRICE	
380-W0087-10-00		
444-W0087-10-00		
1A0-W0087-10-00		
1E6-W0087-10-00		
380-W0087-20-00		
1A0-W0087-20-00		
397-W0087-30-00		

Yamaha 650cc models are divided into two camshaft sprocket system groups. Each system has two different cam chain/chain joint combinations. Please alert parts and service personnel concerning identification, part numbers, and interchangeability.

MODEL XS1-XS1B-XS2-TX650  
(1970-1973)

DESCRIPTION	PART NUMBER	REMARKS
Camshaft Assembly	256-12170-00-00	34T, See Note 3
Cam Chain Sprocket	256-11549-00-00	17T
Cam Chain	94510-01102	(102L) (I.D. "A")
Chain Joint	94810-01001	See Note 1
Cam Chain	94500-02102	(102L) (No I.D. marks)
Chain Joint	94800-02021	

MODEL GROUP TX650A-XS650B/C/D  
(1974-1977)

DESCRIPTION	PART NUMBER	REMARKS
Camshaft Assembly	447-12170-00-00	36T
Cam Chain Sprocket	447-11549-01-00	18T
Cam Chain	94562-19106	(106L) (I.D. "DID" or "Japan")
Chain Joint	94632-19001	
Cam Chain	94500-02106	(108L) (I.D. "M")
Chain Joint	94800-02001	

**INTERCHANGEABILITY**

- 1) No chain joint is interchangeable with any other chain joint due to different pin diameters.
- 2) Cam chains are interchangeable in the same model group, but not between model groups.
- 3) Camshaft, sprocket, and chains for one model group are interchangeable with the same parts for the other model group, but only as a set.

- NOTES:
- 1) Chain joint 94810-01001 will not be restocked after present stock is exhausted.
  - 2) Camshaft assembly 256-12170-00-00 and 256-12170-01-00 requires the use of the following valve springs.

Qty	Part Number	Remarks
4	90501-29150	Inner spring
4	90501-46187	Outer spring

- 3) Camshaft assembly 256-12170-00-00 requires the use of the following valve springs:

Qty	Part Number	Remarks
4	90501-29284	Inner spring
4	90501-42286	Outer spring