

TCM-Series Modular Insert Reference Guide

TCM-550XL | TCM-550XLS | TCM-550XL-GL



C1 (Pre-installed)

The firearm must have a tactical rail and at least one cross rail slot. The TCM is not designed to be used on a firearm that does not have a cross rail slot.

NOTE: The TCM comes pre-configured with the C1 modular insert. If the fit is not correct for your specific handgun model, use the reference chart below as a guide to switch to the C2, C3 or C4 insert that works best for your firearm. Correct key installation allows the light to slide close to the trigger guard with only a slight visible gap. Reducing the gap ensures proper fit with most holsters.

- Push inward on the head of the rail clamp tension thumbscrew to fully open the adjustable portion of the rail clamp.
- Align the insert tab with the appropriate slot on the tactical rail of your handgun. Rotate the rail clamp of the TCM onto your handgun's rail so that the insert is fully seated in the slot.
- While making sure that the insert remains fully seated in the slot, tighten the rail clamp tension thumbscrew by hand.
- Use a coin to fully tighten the tension thumbscrew.

IMPORTANT: Periodically check to insure that the Allen screws and rail clamp tension thumbscrew remain tight.

▶ WATCH VIDEO

<https://youtu.be/wrAOY9tZVrM>

Make	Model	TCM INSERT				
		C1	C2	C3	C4	C5
BERETTA®	APX Full Size, Compact			X		
	92A1		X			
	92X					X
	96A1		X			
	M9A1	X				
	M9A3			X		
	PX4 Full Size		X			
BROWNING®	1911-22		X			
	1911-380		X			
CARACAL®	All Models	X				
CANIK®	TP9 Elite Combat Executive				X	
	TP9 Elite Combat				X	
	TP9SF Elite				X	
	TP9SF Elite-S				X	
	TP9SA				X	
	TP9SF				X	
	TP9SFx				X	
COLT®	O1070CQB		X			
	O1070M45		X			
	O1070RG		X			
	O1980RG		X			
	O1072CCU		X			
	O1070CCU		X			
	O2020RG		X			
CZ®	Dan Wesson 1911		X			
	P-01		X			
	P-07		X			
	P-09		X			
	P-10		X			
	Shadow 2		X			
	SP-01		X			
	Specialist	X				

Make	Model	TCM INSERT				
		C1	C2	C3	C4	C5
EAA®	TCP		X			
	Regard			X		
	MC28				X	
	MC1911 Commander			X		
	EA Witness		X			
	EA Poly		X			
	EA Poly L		X			
FN®	FN 509		X			
	FN Five-seveN	X				
	FNX 45			X		
	FNX 9	X				
GLOCK®	G17 (Gen 3 & 4)	X				
	G17 (Gen 5)	X				X
	G17 MOS (Gen 4)	X				
	G17 MOS (Gen 5)	X				X
	G17L	X				
	G19 (Gen 3 & 4)	X				
	G19 (Gen 5)	X				X
	G19 MOS (Gen 4)	X				
	G19 MOS (Gen 5)	X				X
	G19X (Gen 5)	X				X
	G20	X				
	G20 SF	X				
	G21	X				
	G21 SF	X				
	G22	X				
	G22 (Gen 5)	X				X
G22 MOS (Gen 5)	X				X	
G23	X					
G23 (Gen 5)	X				X	
G23 MOS (Gen 5)	X				X	
G24	X					

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Make	Model	TCM INSERT				
		C1	C2	C3	C4	C5
GLOCK®	G29	X				
	G30	X				
	G31	X				
	G32	X				
	G34 (Gen 3 & 4)	X				
	G34 (Gen 5)	X				X
	G34 MOS (Gen 4)	X				
	G34 MOS (Gen 5)	X				X
	G35 (Gen 3 & 4)	X				
	G35 MOS (Gen 4)	X				
	G36	X				
	G37	X				
	G38	X				
	G40	X				
	G40 MOS (Gen 4)	X				
	G41	X				
	G41 MOS (Gen 4)	X				
	G44	X				
	G45 (Gen 5)	X				X
	G45 MOS (Gen 5)	X				X
H&K®	HK45 Full Size	X				
	P2000	X				
	P30		X			
	P30L		X			
	P30SK			X		
	VP40		X			
	VP9		X			
KAHR / MAGNUM RESEARCH	Baby Desert Eagle .40 - 3.93"			X		
	Baby Desert Eagle .40 - 4.52"			X		
	Baby Desert Eagle .45 - 3.93"			X		
	Baby Desert Eagle 9mm - 4.52"			X		
	Desert Eagle Mark XIX - 6"		X			
	ST9093			X		
KEL-TEK®	PMR30	X				
KIMBER®	Custom Rail Warrior		X			
	Custom TLE Rail		X			
	Pro TLE Rail		X			
REMINGTON®	RP45	X				
	RP9	X				
ROCK ISLAND ARMORY®	CS TAC ULTRA (9, 40, 45, 10 & 22TCM)		X			
	MS TAC ULTRA (9, 40, 45, 10 & 22TCM)	X				
	FS TAC ULTRA (9, 40, 45, 10 & 22TCM)		X			
	FS MAPP 9		X			
	MS MAPP 22TCM9R		X			

Make	Model	TCM INSERT				
		C1	C2	C3	C4	C5
ROCK RIVER ARMS	1911 Tactical		X			
RUGER®	5.7					X
	American Compact			X		
	American Full Size	X				
	SR22			X		
	Security 9	X				
SIG SAUER®	1911R		X			
	P220		X			
	P226 / Mk25				X	
	P227				X	
	P229 / M11-A1				X	
	P320 Compact/Carry	X				
	P320 / M17 Full Size	X				
	P320 Sub Compact	X				
	P320 X Carry				X	
	P320 Pro X Compact				X	
P320 Pro Full Size	X					
SMITH & WESSON®	All M&P Full Size, M2.0 Full Size & Compact	X				
SPRINGFIELD ARMORY®	1911	X				
	XD Mod2 - 4"	X				
	XD Mod2 - 5"	X				
	XDM	X				
SPHINX®	SCP Compact Series	X				
STEYR®	M9-A1	X				
STOEGER®	STR-9				X	
TAURUS®	1911	X				
	Millenium G2C			X		
	G3				X	
	TH Series		X			
	TX22	X				
WALTHER®	CCP			X		
	PPQ Series	X				
	PPQ22			X		
	Q5 Match SF			X		
	PPQ45	X				
PPQ SC			X			

WARNING: The TCM-Series weapon light requires an installed modular rail insert for proper weapon alignment and fitting. Refer to nightstick.com for the latest TCM-Series compatibility reference information. If you experience any issues mounting your TCM-Series weapon light, please contact Nightstick Customer Service at 800-233-2155. This compatibility chart represents handguns checked by Nightstick as of the current document revision date. All Rights Reserved. GLOCK®, Sig Sauer®, Smith and Wesson®, M&P®, Beretta®, Browning®, Caracal®, Colt®, EAA®, Kahr/Magnum Research®, Kel-Tec®, Remington®, Rock Island Armory®, Rock River Arms®, Sphinx®, Steyr®, Taurus®, Walther®, Springfield Armory®, FN®, HK®, CZ®, KIMBER®, Ruger® are registered trademarks owned by Glock, Inc., SIG SAUER, Smith and Wesson, Corp, Fabbrica D'Armi P. Beretta SPA Corporation, Browning Arms Company, Caracal International LLC., Colt's Manufacturing Company, LLC., European American Armory Inc., Kahr Firearms Group, Kel-Tec CNC Industries Inc., Remington Arms Company, LLC., Armscor, Rock River Arms, Inc., Sphinx Systems Limited, Steyr Arms, GmbH, Forjas Taurus S.A., Carl Walther GmbH Sportwaffen, Springfield, Inc., FN Herstal SA, Heckler & Koch GmbH, LLC, Ceska Zbrojovka a.s. Corporation, KIMBER, IP LLC, Strum, Ruger & Co., Inc. Nightstick has not sought endorsements of the aforementioned corporations.