READ ALL INSTRUCTIONS COMPLETELY AND THOROUGHLY UNDERSTAND THEM BEFORE DOING ANYTHING. CALL TOTAL CONTROL PRODUCTS TECH SUPPORT (916) 388-0288 IF YOU NEED ASSISTANCE.

INSTALLATION GUIDE



TCP MM-C3S Steel Motor Mounts for TCP Front Clip Modular Ford (4.6L, Coyote)



Description: Poly-bushed steel motor mounts for TCP front frame clip or CAC frame clip or crossmember. Includes Grade 8 mounting hardware.

PARTS LIST

TCP MM-C3S - Modular Ford Steel Motor Mounts for TCP Front Clip

Qty	Part Number	Description
2	3100-050C3.75Y	Bolt, 1/2-13 x 3-3/4" hex head cap screw, yellow zinc
2	3101-050-13C	Locknut, 1/2-13 nylon insert, clear zinc
8	3108-M10R-C	Lock washer, 10mm regular, clear zinc
4	3120-050S-Y	Washer, 1/2" flat SAE hardened, yellow zinc
8	3139-10C-025-Y	Bolt, 10mm - 1.50p x 25mm, yellow zinc
8	3157-M10S-C	Washer, M10 flat SAE, clear zinc
1	7901-079	Motor mount assembly, driver side
1	7901-080	Motor mount assembly, passenger side

TORQUE SPECS

Torque	Bolt Size	Location
40 ft-lbs	10mm	Mount to engine block
75 ft-lbs	1/2"-13	Motor-mount through bolt

I 1 7901-079 MOTOR MOUNT ASSY, DRIVER, FABRICATED, FORD MODULAR MOTOR 2 I 7301-080 MOTOR MOUNT ASSY, PSCR, FABRICATED, FORD MODULAR MOTOR 3 8 3.57 MIDS C MASHER, MIC SAC, YELLOW ZINC, IVZOC, IO, SME D, X.ZUMM OD X.ZMM T 4 8 3.96 MIDS C LOCK WASHER, HELICAL SPRING MID, STELL, ZINC 5 8 2139- 00-025-17 FEX BOLT, IVZ ISX 23MM, ORADE 8, YELLOW ZINC 6 4 3.20-0505-1 FEX BOLT, IVZ ISX 23MA, GRAPE 8, YELLOW ZINC 7 2 3100 05003.751 FEX BOLT, IVZ ISX 3.3/4, GRAPE 8, YELLOW ZINC 8 2 3101-050-13C LOCKNUT I/Z-13, GRAPE 5, MYLON INSERT, CLI-RE ZINC	ITEM	QTY	PART NO.	DESCRIPTION				
2 1 7801-080 MOTOR MOUNT ASSY, PSCR. FABRICATED, FORD MODULAR MOTOR 3 8 3153 MIDS C MASHER, MIC SAE, YELLOW ZINC, HV2CR, IO, 54M ID ± 24WH OD ± 24WH OT ± 24WH OT ± 24WH OD ± 24WH OT ± 14WH OT			7901-079	MOTOR MOUNT ASSY. DRIVER. FABRICATED. FORD MODULAR MOTOR				
3 8 3157 MI3S C WASHER, MI0 SAE, YELLOW ZINC, HY200, 10,5MM ID + 20MM OD + 20MM T 4 8 3108-MI07-C LOCK WASHER, HELICAL SPRING MI0, STEEL, ZINC 5 8 3139-10C-025-Y HEX BOLT, MIO-1.5 x 25MM, CRADE 10.8, YELLOW ZINC 7 2 3100-0505-Y FLAT WASHER, 1/2 SAE, HARDENED, YELLOW ZINC 8 2 3101-050-13C LOCKNUT 1/2-13, GRADE 5, NYLOW TINC 8 2 3101-050-13C LOCKNUT 1/2-13, GRADE 5, NYLOW TINC 8 2 3101-050-13C LOCKNUT 1/2-13, GRADE 5, NYLOW TINC TINC	2							
4 8 3188-MIOR-C TOCK WASHER, HELICAL SPRING MID, STEEL, ZINC 5 8 3139-10C-023-Y HEX BOLT, MID-1.5 x 25M/X, GRADE 10.9, YELLOW ZINC 6 4 3120-0505-Y TLAT WASHER, H72 SAL, HARDEND, YELLOW ZINC 7 2 3100-05003.75Y HEX BOLT, 172-13, x 3 374, GRADE 8, YELLOW ZINC 8 2 3101-050-13C LOCKWIT 172-13, GRADE 5, WYLOW INSERT, CLEAR ZINC	3	8	3157-MI0S-C		2MM THICK			
5 8 3139-10C-025-Y FEX BOLT, MID 1.5 x 25MM, CRADE 10.9, YELLOW ZINC 6 4 3120-050C3.75Y FLAT WASHER, 1/2 SAE, HARDENED, YELLOW ZINC 7 2 3100-050C3.75Y FEX BOLT, 1/2-13 x 3 3/4, CRADE 8, YELLOW ZINC 8 2 3101-050-13C LOCKNUT 1/2-13, GRADE 5, RYLOW INSERI, CLEAR ZINC ICOCKNUT I/2-13, GRADE 6, TOCKNUT,	4	8	3108-MI0R-C					
6 4 3120-0503-Y FLAT WASHER, 1/2 SAE, HARDENED, YELLOW ZINC 7 2 3100-05003.75Y HEX BOLT, 1/2-13 x 3 3/4, GRADE 8, YELLOW ZINC 8 2 3101-050-13C LOCKNUT 1/2-13, GRADE 5, MYLON INSERT, CLEAR ZINC	5	8	3 39- 0C-025-Y					
7 2 3100-050C3.157 HEX BOLT, 1/2-13 x 3 3/4. GRADE 8, YELLOW ZINC 8 2 3101-050-13C LOCKNUT /2-13, GRADE 5, NYLON INSERT, CLEAR ZINC Image: Clear and the second secon	6	4						
8 2 3131-050-13C LOCKNUT 1/2-13, GRADE 5, INTLON INSERT, CLEAR ZINC Image: Colspan="2">Image: Clear Zinc Image: Clear Zinc	7	2						
2 0 0	8	2						
FORD MODULAR BLOCK Chris Alston's CHASSISWORKS INC. 8661 YOUNGER CREEK DRIVE SACRAMENTO, CA 95828								
Chris Allston's CHASSISWORKS INC. 8661 YOUNGER CREEK DRIVE SACRAMENTO, CA 95828	FORD MODULAR BLOCK							
SACRAMENTO, CA 95828					M-C3S			
(916) 388-0288 FAX 388-0295 8/4/15 DWG: 7903-MM-C3				SACRAMENTO, CA 95828				

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