

PERFORMANCE VINTAGE FORD

SINCE *Scat* 1964



Tom Lieb's 1929 Ford Roadster
Powered by SCAT 59A Equipped Flathead 286 CI

New Model T connecting rods allow for easy installation of SCAT's 4340 chromoly forged counterweighted 4.250" (Model A stroke) crankshafts

- » Use STD Model T pistons & 0.740 STD pins
- » No more special pistons required
- » Teflon buttons furnished which require machining for final fit
- » 1/2 LB lighter per rod assembly than Model A
- » 4340 chromoly forgings
- » Racing-inspired H-Beam design
- » 3/8 ARP ultra strength fasteners
- » Insert or Babbitt bearings
- » Match balanced into sets of 4 at SCAT Crankshafts in Redondo Beach, CA



Model A Rod
2-A7500-1500



MODEL A / MODEL T COUNTERWEIGHTED HIGH TENSILE CHROMOLY FORGED CRANKSHAFTS

FEATURES & BENEFITS

- » Exterior profile fully machined
- » All four counterweights machined to exact symmetrical position and mass
- » Electronically balanced to +/- 2 grams
- » Ground to exacting tolerances



ELECTRONICALLY BALANCED +/- 2 GRAMS



STRAIGHT SHOT OILING SYSTEM



PART NUMBERS WITH "H" COME WITH STRAIGHT SHOT OILING HOLES

PART NO.	DESCRIPTION	MAINS	STROKE	SEAL DIAMETER	ROD DIAMETER	WEIGHT*
7-T-4000	Model T Replacement 1908-1927	1.250"	4.000"	N/A	1.250	31
7-T-4000-H	Model T Replacement 1908-1927, with oil holes	1.250"	4.000"	N/A	1.250	31
7-T-4250-1590	Model T Stroker, 4.250" Stroke, Model A Rod Journal	1.590"	4.250"	N/A	1.500	33
7-T-4250-1590-H	Model T Stroker, 4.250" Stroke, Model A Rod Journal, with oil holes	1.590"	4.250"	N/A	1.500	33
7-T-4250-1625	Model T Stroker, 4.250" Stroke, Model A Rod Journal	1.625"	4.250"	N/A	1.500	33
7-T-4250-1625-H	Model T Stroker, 4.250" Stroke, Model A Rod Journal, with oil holes	1.625"	4.250"	N/A	1.500	33
7-A-4250	Model A Replacement 1928-1931*	1.625"	4.250"	2.110	1.500	35
7-A-4250-S	Model A Replacement 1928-1931, with slinger	1.625"	4.250"	N/A	1.500	35
7-A-4250-H	Model A Replacement 1928-1931, with oil holes*	1.625"	4.250"	2.110	1.500	35
7-A-4250-C	Model A Replacement, 1928-1931	1.625"	4.250"	2.432 (**)	1.500	35
7-A-4250-C-H	Model A Replacement, 1928-1931, with oil holes	1.625"	4.250"	2.432 (**)	1.500	35
7-B-4250	Model B/C 1932-1934*	2.000"	4.250"	2.432 (**)	1.500	36
7-B-4250-H	Model B/C 1932-1934, Uses Model A Rod with oil holes*	2.000"	4.250"	2.432 (**)	1.500	36

(*) Weights (lbs) are approximate; actuals may vary

(**) All have Chevy oil seal diameter

STROKER & FORD 239 CONNECTING RODS, PISTONS & BEARINGS MODEL A, T, B

H-BEAM CHROMOLY HIGH TENSILE FORGED CONNECTING RODS

PART NO.	SHORT NO.	DESCRIPTION	ROD LENGTH	CRANK PIN	WRIST PIN	B.E. WIDTH	WEIGHT*
2-T6875-1500	2T675	Model T, Bushed, ARP 8740 3/8" Cap Screws (stroker)	6.875	1.500	.740	1.625	665
2-T7000-1250	2T700	Model T, Bushed ARP 8740 3/8" Studs (replacement)	7.000	1.250	.740	1.500	665
2-A7500-1500	675015	Model A, Bushed, ARP 8740 7/16" Cap Screws	7.500	1.500	1.000	1.625	745
2-239-7000-2000	6700	Flathead, Bushed, ARP 8740 3/8" Cap Screws (*)	7.000	2.000	.750	.865	530
2-239-7000-2138	670021	Flathead, Bushed, ARP 8740 3/8" Stud & Nut	7.000	2.138	.750	.865	530

2-239-7000-2138



2-239-7000-2000



2-A7500-1500



2-T6875-1500



PISTONS (INCL RINGS)

PART NO.	SIZE	DESCRIPTION	STROKE	ROD LENGTH	PISTON CLASS	RING GROOVES	C.H.	WEIGHT*
360300	3.312	Flathead	4.000	7.000	Forged	3/32, 3/32, 5/32	1.436	514
80571	3.375	Flathead	4.125	7.000	Forged	3/32, 3/32, 5/32	1.374	347
360301	3.312	Flathead	4.125	7.000	Forged	3/32, 3/32, 5/32	1.374	312
361178	3.312	Flathead	4.250	7.000	Forged	3/32, 3/32, 5/32	1.311	320
362596	3.375	Flathead	4.250	7.000	Forged	3/32, 3/32, 5/32	1.311	325

(*) Weights (gms) are approximate; actuals may vary.



MAIN BEARINGS

PART NO.	SIZE	DESCRIPTION
MS352.000	STD	Flathead (1939-48) 59A Block
MS352.010	.010	Flathead (1939-48) 59A Block
MS352.020	.020	Flathead (1939-48) 59A Block
MS352.030	.030	Flathead (1939-48) 59A Block
MS352A.000	STD	Flathead (1949-53) 8Ba Block
MS352A.010	.010	Flathead (1949-53) 8Ba Block
MS352A.020	.020	Flathead (1949-53) 8Ba Block
MS352A.030	.030	Flathead (1949-53) 8Ba Block

Other undersizes available



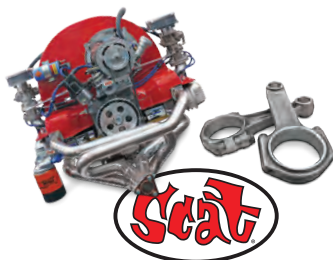
OIL FILTER BRACKET

PART NO.	DESCRIPTION
50073	Oil Filter Bracket, with press relief



ROD BEARINGS

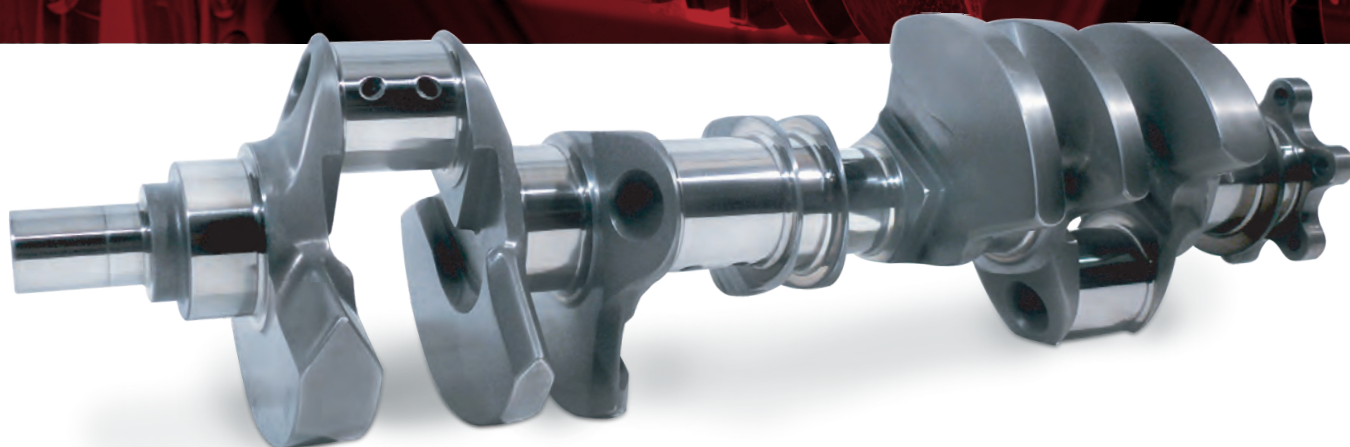
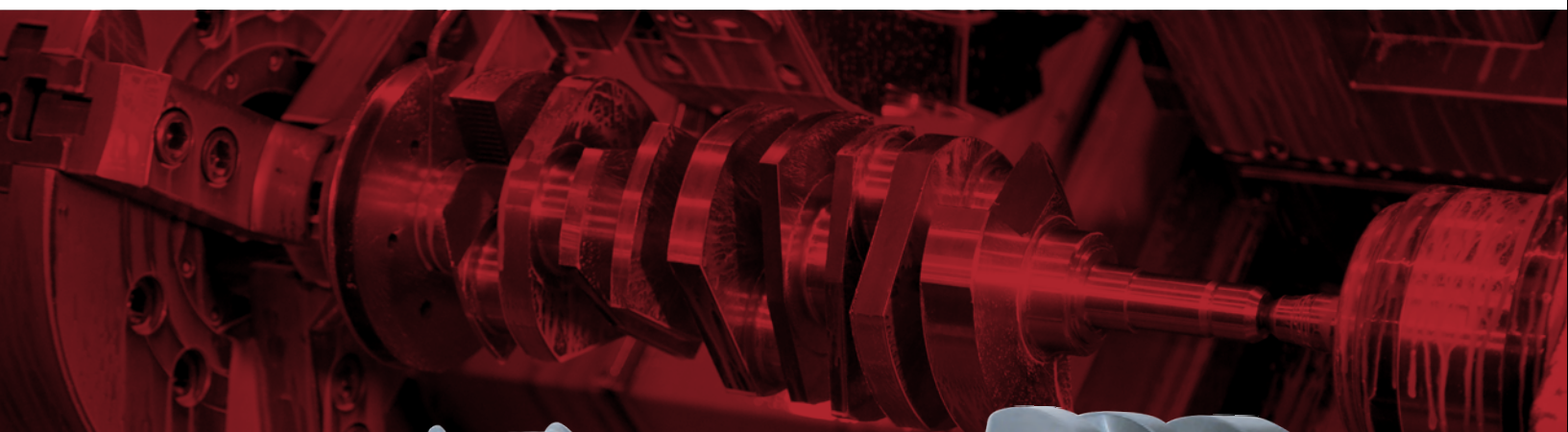
PART NO.	SIZE	DESCRIPTION	CONNECTING ROD USE WITH	JOURNAL SIZE	NOTES
CR1273AM	STD	Model A	2-A7500-1500	1.500	Inserts For SCAT Rods
CR1273AM-10	.010	Model A	2-A7500-1500	1.490	Inserts For SCAT Rods
CR1273AM-20	.020	Model A	2-A7500-1500	1.480	Inserts For SCAT Rods
CR1273AM-30	.030	Model A	2-A7500-1500	1.470	Inserts For SCAT Rods
CR811AM	STD	Flathead	2-239-7000-2000	2.000	For SCAT Rods Only
CR811AM-1	.001	Flathead	2-239-7000-2000	1.999	For SCAT Rods Only
CR811AM-10	.010	Flathead	2-239-7000-2000	1.990	For SCAT Rods Only
CR8022AM	STD	Flathead	2-239-7000-2138	2.138	STD Ford Rods, 1946-1953
CR8022AM-10	.010	Flathead	2-239-7000-2138	2.128	STD Ford Rods, 1946-1953
CR8022AM-20	.020	Flathead	2-239-7000-2138	2.118	STD Ford Rods, 1946-1953
CR8022AM-30	.030	Flathead	2-239-7000-2138	2.108	STD Ford Rods, 1946-1953



VOLKSWAGEN PERFORMANCE
RACING PRODUCTS



PROCAR
by *Scat*
CUSTOM SEATING SYSTEMS



1400 KINGS DALE AVE. REDONDO BEACH, CA 90278
P (310) 370-5501 | F (310) 214-2285
SCATCRANKSHAFTS.COM
PART # 98200, OCT 2019

YOUR HIGH PERFORMANCE HEADQUARTERS