Darkhorse Crankworks 2021.2 Retail pricing

NEW* Man O-War 34T Patented Motorsprocket	\$499.95
*07-16 Twin Cam Adapter	\$14.95

Man O-War Signature Series Crankshafts

Built to Order - Balanced & Blueprinted, Pro-plugged & welded

Year Fitment	Stroke	<u>Retail</u>
NEW* 17-pres M8 Crankshaft	4.5 / 4.625	\$2099
07-16 TCA Crankshaft	4 / 4.375 / 4.625	\$1549
07-16 TCB Crankshaft	4 / 4.375 / 4.625	\$1649
99-06 TCA Crankshaft	4 / 4.375 / 4.625	\$1599
99-06 TCB Crankshaft	4 / 4.375 / 4.625	\$1699
99-16 120R Crankshaft w/Carr	rillo (A) 4.625 only	\$2099

^{*}All M8 versions come with our Competition crankpin/bearing set & CARRILLO ConnRod Twin Cam Man O' War cranks utilize competition crankpin/bearing & rod kit \$350 premium for our DH/Carrillo 7.660" rod kit (*M8 & 120R that come with Carrillo Rod kit as std equipment)

Crankshaft Remanufacturing & Balancing Guidelines

Provisional Estimated costs (parts inc.)	<u>Retail</u>
Std Reman (no connrod upgrade) TC & M8	\$800-\$950
Subtract \$100 if balance is not required in Std Reman	
TwinCam Reman with Competition Rod upgrade	\$1100
Milwaukee 8 Reman with CARR ConnRod upgrade	\$1650
Evolution/Shovel 66' - 99' with OE Replica ConnRod	\$975-\$1175
XL/Buell Std Reman (no connrod upgrade)	\$800-\$950

Crankcase Remanufacturing Guidelines

Provisional Estimated Costs (parts inc)	<u>Retail</u>
TC & M8 with OEM Main bearings	\$400
TC & M8 (with Timken Main bearing upgrade)	\$825-\$895
(B-model TC with counterbalancer system add \$250 to either style main bearing service)	
Evolution/Shovel/Pan	\$650-\$895

XL / **Buell complete Reman** are too complex to give any kind of accuracy, even in a provisional estimate – please call our Technical Sales team for provisional estimates

Labor Rate \$99

^{*}ALL Provisional Estimated costs provided for our dealers are strictly based on core parts supplied in serviceable condition IE: Crankshaft or crankcases / No final estimates will be given until our inspection is completed in house, we invite you to call our Technical Sales team with questions

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Dealer - Man O-War Motor Products upgrades	(Not sold outside of our services
Connecting Rods	Retail
Comp H-beam Chromoly ConnRod TC 7.670"	\$325
ALL Carrillo H-Beam Chromoly Conn/rod TC/M8/XL	\$699
Darkhorse/Carrillo H-Beam XB/XR1200	\$799
Comp H-beam Chromoly kit EVO 7.440"	\$279
Crankpins	
OEM OD Twincam 1.6710"	\$124.90
Twin cam Oversize step +.001"003"	\$134.95
*NEW M8 Oversize step +.001"	\$134.95 XL-Buell
application 1.250 to 1.2505"	\$124.90
Darkhorse Pro-plugs (set)	\$16.95
Bearings/Races	
TC Rod bearing sets	\$69.95
*NEW - M8 Rod bearing sets	\$169.95
TC/M8 Main Bearing Races	\$36.95
EVO Pinion Brg Race (1)*see service page	\$52.50
Lifters	
Darkhorse/Johnson +size OS Premium Lifters	\$229
Darkhorse/Feuling +size OS Race Lifters	\$269
Individual Crankshaft Service Procedures All H-D® Big	Twin 36' – PRESENT (inc M8)
*PARTS & Shipping ARE NOT included in individual labor prices	Retail
Balance & blueprint Crankshaft assembly#DHC-SC-B	\$525
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*PARTS & Shipping ARE NOT in	ncluded in individual labor prices	Retail
Balance & blueprint Crankshaf	ft assembly#DHC-SC-B	\$525
Pro-edge #DHC-PE	-	\$95
Knife Edge #DHC-KE		\$95
Drill Window #DHC-DW		\$95
NEW* Race Window M8 Man	O-War only #DHC-RW	\$175
Weld crankpin #DHC-WELD	·	\$29.95
Weld counterbalancer drive spr	rocket DHC-WELD TC&M8	\$12.50
Replace wristpin bushings & p	inbore to size #DHC-PB	\$55
Center OEM mainshafts	#DHC-RCSS	\$90
Grind EVO pinion race	#DHC-GPR	\$145
Machine flywheels for thrust w	ashers #DHC-MFW	\$75
Replace Conn Rod races #DHO		\$29.95

Case work

Repair cam-bearing bore x-1	\$275
Cam bearing (TC only) conversion to 07' later	\$149.95
Hone/Blueprint cam follower bore**recq OS lifters	\$98
Repair/sleeve cam-follower bore	\$275
Timken bearing upgrade or Timken bore repair TC/M8	\$350
Bore cases for "bigger bore" cylinders	\$295
Repair inner primary o-ring boss	\$249.95
Machine crankcases for stud insert x-1	\$69.50
Machine crankcases (ALL 8) stud insert upgrade	\$239.95

Common Services offered

Replace & line-bore cam support plate bushing	\$80	
Install & line bore bushing in non-bushing support plate	\$149	
Mill 07-up TC taper rod pistons for H-beam full top conv	\$64	
We invite you to Call our Technical Sales team for any requested services not listed		

www.darkhorsecrankworks.com