

DynoCams Ducar 224 Engine Parts Retail Price List



209 Speedway Karters
19575 Redding Drive
Salinas, CA 93908
George Young 831-320-0800
209speedwaykarters@gmail.com

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Ducar 224 Engine & Accessories

Quantity	Order #	Description	Price	
0	224-1000	Ducar 224cc Engine with carburetor. NO Flywheel . Requires	\$215.00	
32 lbs. 14" x 17" x 15"		Flywheel ARC-6619 or ARC-6689, Top plate, Fuel pump, Throttle rod linkage with spring, Air Filter, Air Filter Carb Cup, Pulse tube hardware, Exhaust Pipe and Chain Guard.		
0	224 SR/JR Acc Kit	Ducar 224cc SR/JR CLASS Accessory Kit. Comes with, ARC 6689	\$355.00	
		Billet Flywheel, Top plate CL-TP2-B w/ throttle rod linkage, Clevis, Fuel pump & mounting hardware, Air Filter w/clamp, Air Filter Cup, Blueprinted Carb W/choice of jets ,Valve Cover W/pulse tube Hardware installed, Tall Chain Guard, RLV EXF5020 Exhaust Pipe of your choice, 4' Fuel Line, Fuel Filter. ADD a Blue .550 Restrictor & gasket		
0	224 Beg Acc Kit	Ducar 224cc BEGINNER CLASS Accessory Kit. Comes with, Cast	\$99.00	
		Aluminum Flywheel, Tall Chain Guard, 4' Fuel Line, Fuel Filter and a Red .375 Restrictor & Carb Gasket for Beginner Classes.		
0	ENG -Blueprint	Engine Blue Print by Brand X using stock rod. Must also <u>Order "224</u>	\$270.00	
Order the "224 SR/JR Acc Kit" and "BrandX-BP Parts" below when ordering a Blueprinted Engine. Add ARC-6773 Billet Rod if desired.		<u>SR/JR Accessory Kit" and "BrandX-BP Parts"</u> . Includes	NON Taxable Labor	
		INSTALLATION of the following parts, flywheel, top plate, throttle linkage, fuel pump, pulse line, carb cup, air filter, chain guard, & exhaust pipe. Blue Print Carb, Clearance and hone internal parts. Set Valves and verify all Tech items. Break in Engine and complete with 14oz of synthetic oil. <i>Ready to Race!</i>		
0	BrandX-BP Parts	Additional Parts for Engine Blueprint	\$78.49	
0	ARC-6773	Billet Rod Ducar 224 3.308" W/ Bearings - Requires Cylinder Machin	\$85.50	
0	CL-1550	Blue .550 Carb Restrictor for the Junior Flat Kart Class	\$15.53	
0	CL-1375	Red .375 Carb Restrictor for the Beginner Kart Classes	\$15.53	
0	ARC-6689	ARC Billet Flywheel #ARC 6689	\$134.00	
0	209EB-Beg-FW	Beginner Class Cast Aluminum Flywheel. Rated for 10,000 rpm	\$42.00	
0	CL-TP2-B	224 and Clone Top Plate smaller Black style (vertical throttle lever)	\$25.20	
0	KMTCR	Clevis for Top Plate Throttle Cable	\$2.48	
0	CL-1146	224 and Clone Top Plate Full size Mill Aluminum (horiz throttle lever)	\$39.50	
0	CL-1230	Throttle Linkage Rod for Full Size CL-1146 Top Plate to Carb	\$1.45	
0	CL-1231	Throttle Linkage Return Spring for Full Size CL-1146 Top Plate	\$1.20	
0	209AM-FP	Fuel Pump	\$10.00	
0	209-FP hdwre	Fuel Pump Mounting Hardware	\$1.50	
0	00175JR	Air Filter 3.5" x 4" x 2.437" Angled W/Clamp	\$15.30	
0	209BMI-Prefilter	Foam Prefilter for Air Filter 3-1/2" ID x 4" long	\$3.00	

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Ducar 224 Engine Accessories				
0	CL-2541	Carb Cup for Air Filter W/ Choke Bracket	\$17.00	
0	Carb -BP	Blue printed 224 carb	\$60.00	
0	Carb -BP-EX	Blue printed 224 carb Exchange	\$35.00	
0	CL-1130A	Valve Cover W/Pulse Tube Hardware Installed	\$11.16	
0	CL-1130A	Valve Cover W/Pulse Tube Hardware Installed EXCHANGE	\$5.00	
0	209AM-Pulse	1/4" Barb x 1/8"NPT Male Pulse Tube hardware for valve cover	\$2.25	
0	CL-1420	Chain Guard Extended - a taller style Aluminum Chain/Clutch Guard	\$36.50	
0	EXF5020-.900	RLV Clone Pipe, .900"id x 19-1/4" Short Track Pipe	\$50.00	
0	EXF5020	RLV Clone Pipe, .932"id x 19-1/4" Short Track Pipe	\$50.00	
0	EXF5020-.960	RLV Clone Pipe, .960"id x 19-1/4" Short Track Pipe	\$50.00	
0	EXF5060	RLV Clone Pipe, .932"id x 18" Short Side	\$50.00	
0	EXF5020-SW.90	RLV Clone Pipe, .900"id x 16-1/4" Speedway Pipe	\$50.00	
0	EXF5020-SW.932	RLV Clone Pipe, .932"id x 16-1/4" Speedway Pipe	\$50.00	
0	EXF5020-SW.96	RLV Clone Pipe, .960"id x 16-1/4" Speedway Pipe	\$50.00	
0	CL-1330	Exhaust Pipe Gasket	\$0.85	
0	Fuelline-red	Fuel Line standard red	\$1.20	
0	209RR -Fuel Line	Fuel Line NON Hardening per Foot	\$2.10	
0	209AM-Fuel-Filter	Fuel Filter Metal core	\$2.00	
0	CBL2041	Throttle Cable .192" Ball End x 54"	\$2.00	
0	KMNT100	Throttle Cable Housing per foot (3/16" Brake Line)	\$0.70	
0	KMBF	Housing Connector & Brake Pump/Caliper Connector	\$2.25	
0	KM905	3/16" Brass Ferrule for Brake Line Connector	\$0.45	
Ducar 224 Crank Case & Components				
0	224-1270	Cylinder Block Ducar 224	\$65.00	
0	224-1275	Crankshaft Ducar 224	\$38.00	
0	212-1283	OEM Rod Ducar 224	\$9.95	
0	ARC-6773	Billet Rod Ducar 224 3.308" W/ Bearings - Requires Cylinder Machinin	\$85.50	
0	ARC-6394	Bearings for Billet Rod ARC-6773	\$29.95	
0	224-1284	Dish Piston Ducar 224	\$11.09	
0	212-1282	Wrist Pin Ducar 224	\$3.30	
0	CL-1281	Piston Circlip	\$1.58	
0	212-1290	Rings Ducar 224 Piston	\$7.14	
0	209DOV-FTF	Ducar 224 +.010 Top Ring ** Requires fitting	\$6.00	
0	ARC-6695	Billet Flywheel Ducar 224	\$134.00	
0	CL-1172	Flywheel Key Ducar 224	\$1.75	
0	CL-1185	Flywheel Nut Ducar 224	\$2.40	
0	ARC-224-1180	Recoil Starter Cup for Flywheel Ducar 224	\$7.50	
0	CL-1260	Coil Ducar 224	\$15.25	
0	CL-1376	Coil Bolt	\$0.68	
0	CL-1265	Crank Case Cover Ducar 224	\$23.10	
0	CL-1340B	Side Case Cover Gasket	\$2.25	
0	CL-1400	Dowel Pin Hollow Ducar 224 Crank Case Cover	\$1.89	
0	209EB-SCPin	Dowel Pin Solid 8mm x 12mm Ducar 224 Crank Case Cover	\$2.50	

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Ducar 224 Crank Case & Components				
0	CL-1381	Bolt Side Cover	\$1.12	
0	CL-1295	Crank Bearing	\$7.88	
0	CL-1300	Crank Seal	\$2.95	
0	CL-1365	Oil Drain Plug W/washer	\$1.50	
Ducar 224 Head & Components				
0	224-1115	Head only Ducar 224	\$29.95	
0	CL-1380	Head Bolt	\$1.20	
0	212-1312	Head Gasket 70mm .010"	\$3.68	
0	CL-2579	Head Gasket 70mm .027"	\$20.98	
0	212-1310	Head Gasket OEM Ducar 224 70mm .052"	\$2.82	
0	224-1120	Valve Ducar 224 Intake	\$8.15	
0	224-1125	Valve Ducar 224 Exhaust	\$8.15	
0	209DOVeb-Valve T	Valves Set 5.5mm Stem 23mm/25mm T Series	\$22.50	
0	DCS-BSH	1-Valve Spring Green Stripe 10.8 lb	\$5.13	
0	DCS-BSH-D	1-Valve Spring Red Stripe "10.8 lb" **Must be Sanded to meet Tech Specs	\$5.13	
0	CL-1040	Spring Retainer Intake	\$2.55	
0	CL-1045	Spring Retainer Exhaust	\$2.55	
0	CL-1050	Lash Cap Exhaust	\$2.80	
0	CL-1065	Lifter	\$3.45	
0	CL-1070	Push Rod	\$2.00	
0	CL-1071-N	Push Rod Guide Teflon guide area	\$2.40	
0	CL-1095	Rocker Arm Assembly Kit	\$5.04	
0	CL-1130	Valve Cover no pulse tube hardware	\$5.70	
0	CL-1130A	Valve Cover W/ pulse tube hardware	\$11.16	
0	CL-1335	Valve Cover Gasket Cork	\$2.05	
0	CL-1336	Valve Cover Gasket Rubber	\$4.50	
0	CL-1370	Bolt Valve Cover, Tins & Blower Housing	\$0.80	
0	CL-1350	Exhaust Stud 8mm	\$1.25	
0	CL-1330	Exhaust Pipe Gasket	\$0.85	
0	CL-1345	Carb Studs for Head	\$1.90	
0	209EB-SPNGK	Spark Plug NGK BP6ES or BPR6ES 4 cycle	\$5.50	
0	209EB-SPAR3910	Spark Plug Autolite AR3910 Clone	\$7.50	
0	555737	Spark Plug LO206	\$6.50	
Ducar 224 Carburetor Components				
0	CL-1225	Carburetor Stock Ruixing	\$25.00	
0	Carb -BP	Blue printed 224 carb	\$60.00	
0	Carb -BP-EX	Blue printed 224 carb Exchange	\$35.00	
0	CL-1230	Throttle Linkage Rod for Full Size CL-1146 Top Plate to Carb	\$1.45	
0	CL-1231	Throttle Linkage Return Spring for Full Size CL-1146 Top Plate	\$1.20	
0	209AM-FP	Fuel Pump	\$10.00	
0	209-FP hdwre	Fuel Pump Mounting Hardware	\$1.50	

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Ducar 224 Carburetor Components				
0	00175JR	Air Filter 3.5" x 4" x 2.437" Angled W/Clamp	\$15.30	
0	209BMI-Prefilter	Foam Prefilter for Air Filter 3-1/2" ID x 4" long	\$2.25	
0	CL-2541	Carb Cup for Air Filter W/ Choke Bracket	\$17.00	
0	209RR -Fuel Line	Fuel Line NON Hardening per Foot	\$2.10	
0	209AM-Fuel-Filter	Fuel Filter Metal core	\$2.00	
0	CBL2041	Throttle Cable .192" Ball End x 54"	\$2.00	
0	KMNT100	Throttle Cable Housing per foot (3/16" Brake Line)	\$0.70	
0	KMBF	Housing Connector & Brake Pump/Caliper Connector	\$2.25	
0	KM905	3/16" Brass Ferrule for Brake Line Connector	\$0.45	
0	CL-1235	Carb Intake Insulator	\$3.10	
0	CL-1325	Gasket between Insulator and Head	\$0.85	
0	CL-1320	Gasket between Insulator and Carb (each side of Restrictor also)	\$0.85	
0	CL-1550	Blue .550 Carb Restrictor for the Junior Flat Kart Class	\$15.53	
0	CL-1375	Red .375 Carb Restrictor for the Beginner Kart Classes	\$15.53	
0	CL-1315	Gasket between Carb and Carb Cup. Metal/rubber type	\$2.65	
0	CL-1345	Carb Studs for Head	\$1.90	
Ducar 224 Carburetor Internal & Small Parts				
0	209 GY Cbowl Kit	Carb Bowl, Float W/needle & pin, Bowl o-ring and mount bolt	\$8.00	
0	CL-1341	Carb Bowl o-ring	\$1.75	
0	CL-1229	Carb Bowl only	\$3.50	
0	CL-1233	Carb Bowl Bolt w/oring	\$1.25	
0	209 High Jet	High Speed Jet drilled to size .028 (28) and up	\$4.50	
0	209 Low Jet	Low Speed Jet drilled to size .016 (16) and up	\$5.00	
0	CL-1250	2 hole Emulsion Tube 20 holes on side	\$4.68	
0	CL-1250-4	4 hole Emulsion Tube 20 holes on side	\$5.26	
		Inquire about other small parts, we have all parts in stock		
Miscellaneous				
0	CL-1190	Recoil Starter Red for 212cc or 224cc	\$15.75	
0	CL-1371	Bolt for Recoil Starter	\$0.68	
0	209EB-SPNGK	Spark Plug NGK BP6ES or BPR6ES for 224	\$5.50	
0	209EB-SPAR3910	Spark Plug Autolite AR3910 Clone	\$7.50	
0	555737	Spark Plug LO206	\$6.50	
0	Amsoil 4T	Qt Amsoil 4-T Synthetic Oil	\$20.00	