



THE MOST RESPECTED NAME IN MOTORSPORTS EDUCATION

1911 Antoine • Houston, Texas 77055  
 TEL 713.683.3817 Fax 713.683.7077

www.samracing.com

## BLOCK EQUIPMENT LIST

<u>EQUIPMENT</u>	<u>MODEL</u>	<u>MANUFACTURER</u>	<u>QUANTITY</u>
Dynamometer	SF902	SuperFlow	1
Chassis Dynamometer	248X	DynoJet	1
Cylinder Hone	CK-10	Sunnen	1
(with all popular torque plates)		BHJ	25
Line Hone	CH-100	Sunnen	1
Line Bore	PLB-100	Sunnen	1
Rod Machine (Manual)	LBB-1699	Sunnen	1
Rod Machine (Power)	LBB-1810	Sunnen	1
Boring Bar	F2B	Rottler	1
*Surfacer	HBS-2100	Sunnen	1
Balancer	DCB-750	Sunnen	1
Vertical Mill	XA900-1	Bridgeport	1
*Lathe		Colchester	1
Press	BP-10	Sunnen	2
Press	HP-15	Jet	1
Welder	Handler 135	Hobart (Mig)	1
Welder	PT 275	Lincoln Electric (TIG)	1
Distributor Machine	U-114	Sun	1
Block-Tru		BHJ	1
Lifter-Tru		BHJ	1
Rod Bushing Fixture		BHJ	1
Power Ring Filer	064	ABS	1
Rod Heater	CRH-50	Sunnen	1
Cap Grinder	LGR-750	Sunnen	2
Setting Fixture	CF-1000	Sunnen	3
Piston Jig		Vuasa	1



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*Jet Clean	P30-A	Peterson	1
*Drill Press		Rockwell	1
Rod Aligner	TN-11	Sunnen	1
Rod Aligner	RI	Tobin ARP	1
Crankshaft Polisher	PCP-1070	Goodson	1
Dial Bore Gage	GR-2000	Sunnen	5
Precision Gage	AG-300	Sunnen	3
Tool Sharpener	TS-100	Sunnen	1
Magna Flux	Y-6	Magna Flux	1
Camshaft Analyzer	Cam Doctor	Quadrant Scientific	1
Camshaft Software		Audie Technology	1
Computer Software		Cam Doctor	1
Computer Software		Cam Pro	1
Computer Software		Cam Quest	1
Computer Software		Engine Expert	1
Computer Software		Windyn	1
Internet Access			

\*Equipment used in both courses



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## CYLINDER HEAD EQUIPMENT LIST

<u>EQUIPMENT</u>	<u>MODEL</u>	<u>MANUFACTURER</u>	<u>QUANTITY</u>
Flow Bench (with Flow Com, Swirl Meter, & Port Flow Analyzer v 3.0 Software)	SF600	SuperFlow	1
*Surfacer	HBS-2100D	Sunnen	1
Seat & Guide Machine	VGS-20C	Sunnen	2
Valve Refacer	VR-6500K	Sunnen	1
Valve Refacer	VR7000	Sunnen	1
Valve Guide Honing Set	P-190	Sunnen	2
Valve Guide Honing Stand	HS-60	Sunnen	1
*Drill Press		Rockwell	1
Spring Tester	1000	Rimac	1
Spring Tester	Bench Pro	Buxton Engineering	1
Guide Gage Set	P-310	Sunnen	2
Pressure Tester		AXE Equipment	1
Magna Flux	Y-6	Magna Flux	1
Seat Runout Gauge	VS1005	Sunnen	1
*Lathe		Craftsman	1
Welder	Handler 135	Hobart	1
Welder	PT275	Lincoln Electric (TIG)	1
Sonic Tester	PR-8	Dakota Ultrasonics	1
Tool Sharpener	TS-100	Sunnen	1

\* Equipment used in both courses