

BUTLER & SMITH, INC.
160 West 83rd Street
New York, N.Y. 10024

December 1, 1968

TOOL PRICE LIST

<u>Ordering No.</u>	<u>Price</u>
MOES metric Open and Wrench Set	M \$6.10
MDES " Double end off set Box Wrench set	M 13.50
MSWS " Socket Wrench Set	M 34.50
TDS " Tap & Die Set	M 45.50
TPG Tire Pressure Gauge	M 4.25
MSAW Allen Wrench Set	M 1.20
MTF metric Thread File	M 7.75
W145/4 Grease Gun	M 4.70
PSC Precision Slide Caliper (Mauser)	M 24.00
VGR7 7mm Valve Guide Reamer	net 10.40
VGR8 8mm Valve Guide Reamer	net 10.75
6004 Puller for Bearing No. 6004	net 17.35
6204 Puller for Bearing No. 6204	net 17.35
6207 Puller for Bearing No. 6207	net 27.50
Hunger Precision Wrist Pin Reamer assembly with Fixture.	
Reamer fits 19.5 to 21.5mm Pins	net 55.00
Reamer for older BMW's to fit 17.5 to 19.5mm	net 11.00
6010 Wristpin bushing replacer	net 10.00
31-10 Shockabsorber Clamping Wrench	net 4.75
6000 & 6005 Engine & Transmission Repair Stand Complete	net 120.00
BMW 283 Pin Hook Spanner 52-55mm	net 1.15
BMW 284 Pin Hook Spanner 58-62mm	net 1.90
BMW 285 Hook Spanner 54mm	net 1.40
BMW 286 Pin Hook Spanner 45-50mm	net 1.40
BMW 289 Seal Guide (R51/3)	net 1.20
BMW 290 Seal Guide (R26/27)	net 1.80
BMW 292a Holder Flywheel (Twin)	net 2.25
BMW 296a Wrench for serrated nut (R26/27)	net 8.00
BMW 297/1&2 Seal Installer with Guide (R26/27 & Twin)	net 6.00
BMW 299a Puller (R26/27 & Twin)	net 11.25
BMW 311 Puller Flywheel (R26/27 & Twin)	net 7.90
BMW 316 Wrench Steering Head (R26/27 & Twin)	net 2.00
BMW 319 Input Shaft Assembling Tool (R26/27 & Twin)	net 7.85
BMW 355a Puller Camshaft and Crankshaft (R26/27 & Twin)	net 9.15
BMW 357a Clutch Compression Screw Set (R26/27)	net 8.00
BMW 422a Puller Output Flange (R26/27 & R51/3)	net 16.50
BMW 467a Puller Front Main Bearing Retainer (R26/27)	net 10.20
BMW 494/1 Holder OutputFlange (R26/27 & R51/3)	net 3.95
BMW 494/3 Socket for OutputFlange nut (all)	net 3.35
BMW 498a Flywheel Holder (R26/27)	net 8.20
BMW 500 Holder OutputFlange (Twins)	net 5.75
BMW 501 Puller Output Flange (Twins)	net 10.85
BMW 504 Holder for Output Shaft (Twins)	net 3.40
BMW 505 Sealguide (Twins)	net 3.50

ORDERING NO.PRICE

BMW 506a	Wrench, Double Sided, slotted (all)	net	\$9.15
BMW 507	Holder, for pinion (Twin)	net	12.25
BMW 508	Wrench for Driveshaft bell (Twins)	net	14.20
BMW 509	Punch for Seal (Twins)	net	4.60
BMW 511	Punch for Seal (Twins)	net	5.95
BMW 513	Pin Wrench (R26/27 & Twins)	net	4.50
BMW 517	Wrench for Wheelhub (Twins)	net	6.00
BMW 518	Wrench for Wheelhub (R26/27)	net	6.00
BMW 517/8	Replacement Pins for above Wheel Wrenches	net	.10 each
BMW 519	Alignment Pin for Front Swingarm(R26/27 & Twins)	net	3.15
BMW 529	Arbour, Clutch Centering (all)	net	2.15
BMW 530	Drift, for Pushrod Tubes (all)	net	1.45
BMW 533	Holder, for Pinion (R26/27)	net	6.40
BMW 534	Clutch Compression Screw Set (Twins)	net	8.00
BMW 535	Puller Bolt with Wingnut (all)	net	6.00
BMW 535a	Puller Bolt only (all)	net	3.15
BMW 536	Puller,Camdrive Gear & Main Bear Retainer (Twins)	net	25.00
BMW 540	Holder, for Valve Grinding (all)	net	6.60
BMW 542	Allenwrench, 6mm Heavy Duty (all)	net	2.00
BMW 545	Fixture to hold Telescopic Fork (US)	net	2.80
BMW 546	Ring Compressor for Shockabsorber (US)	net	2.00
BMW 547	Seal Installer for Forkseal (US)	net	2.55
BMW 548	Pair Straight Edges (US)	net	5.80
BMW 549	Spreading Wedge (US)	net	1.75
BMW 5003	Piston Ring Compressor (all)	net	2.95
BMW 5016	Seal Punch (R26/27)	net	5.20
BMW 5021	Pair Straightening Levers for conn.Rod (all)	net	6.40
BMW 5030	Puller Screw, Armature (all)	net	1.25
BMW 5034	Valve Spring Compressor (all)	net	9.15
BMW 5035	Wooden Holding Device (all)	net	.60
BMW 5036	Pair Prisms for Alignment (all)	net	3.45
BMW 5038/1	Bushing for Engine Assembling (all)	net	2.50
BMW 5039	Bushing for Camshaft Assembling (all)	net	1.10
BMW 5041	Drift for Lifter Bushings (Twin)	net	1.90
BMW 5048	Bearing Aligner (R68,R69,R69S,R50S)	net	3.30
BMW 5050/3	Rim Alignment Gauge (Twin S/C Rim)	net	10.60
BMW 5050/5	Rim Alignment Gauge (all Twins)	net	10.60
BMW 5060	Measuring Aide for Transmission Shaft (all)	net	2.35
BMW 5065	Shift Fork Adjuster (all)	net	4.25
BMW 5074	Drift for Wheelbearing (R26/27)	net	3.30
BMW 5078	Drift for Wheelbearing (Twins)	net	3.30
BMW 5079	Drift for Wheelbearing (R26/27)	net	5.10
BMW 5080	Drift for Wheelbearing (Twins)	net	5.25
BMW 5094	Shock Compressor (Earles Fork)	net	12.80
BMW 5095	Drift for Transmission Shaft (all)	net	3.50
BMW 5097	Contact Gauge for neutral Contact (all)	net	5.25
BMW 5104	Holder set for Dial Indicator (all)	net	11.95
BMW 5106	Wheel Balancing Stand (all)	net	21.00
BMW 5108	Seal Drift for Flywheel Seal (all)	net	4.55
BMW 5116	Support Ring & 2 Levers (R68/69)	net	7.60
BMW 5117	Support Plate for Crankshaft (all)	net	3.35
BMW 5119	Fork to hold Crankshaft (Twins)	net	3.15
BMW 5120	Handle for 509,511,5016,5108	net	4.80
BMW 5127	Drift for Valveguide (R27,R50,R60)	net	1.50
BMW 5128	Drift for Valveguide (R68,69,69S)	net	1.50
BMW 5129	Drift for Wristpin (all)	net	1.55
BMW 5144	Seal Guide (R27)	net	2.40
BMW 5145	Guide for Crankshaft gear (Twin 1961 on)	net	1.25