

AREA	CONCERNING	Vol	Number	page
ENGINE	"MADE IN GERMANY" ON 1600N THIRD PIECE, APPEA 31	31	6	8
ENGINE	2-PIECE-CASE ENGINE CHARACTERISTICS	17	1	26
ENGINE	2-PIECE-CASE ENGINE LISTING	12	2	24
ENGINE	ACORN NUT "SNAP" SOUND ON DISASSEMBLY	24	4	10
ENGINE	BEAD-BLASTING CAVEAT	17	5	10
ENGINE	BEAD-BLASTING CAVEAT	18	1	13
ENGINE	CAMSHAFT GEAR, MACHINED-GROOVE CAVEAT	26	5	20
ENGINE	CAMSHAFT PROBLEM, RO200 REPLACEMENT	14	6	7
ENGINE	CAMSHAFT QUALITY, REPRO	12	3	4
ENGINE	CAMSHAFT/VALVE TRAIN PRIMER	24	5	26
ENGINE	COMBUSTION PROBLEMS (PRE-IGNITION) DISCUSSE24	24	3	32
ENGINE	COMPRESSION ADJUSTMENT VIA COPPER CYLINDER13	13	4	15
ENGINE	COMPRESSION RATIO CALCULATORS ON REGISTRY 29	29	6	51
ENGINE	COMPRESSION RATIO, CALCULATING AND ALTERING29	29	6	48
ENGINE	COMPRESSION RATIO'S EFFECTS	28	4	19
ENGINE	COMPRESSION RATIOS - A PRIMER	29	1	44
ENGINE	COMPRESSION READINGS	1	4	5
ENGINE	COMPRESSION READINGS	10	1	7
ENGINE	CONNECTING ROD NUT CAVEAT	23	5	10
ENGINE	CONNECTING RODS, 912, PROBLEM IN EARLIER CAS17	17	1	10
ENGINE	CONNECTING RODS, PROBLEMS WITH REPLACEMENT14	14	5	9
ENGINE	CONNECTING RODS, PROPER REBUILDING OF	24	4	10
ENGINE	COOLING SYSTEM BASICS AND MAINTENANCE	26	5	32
ENGINE	COOLING SYSTEM, LOCATING AIR LEAKS	28	1	40
ENGINE	CRANK DIMENSION ERROR, AUTOBOOKS	9	2	6
ENGINE	CRANK PULLEY BOLT, OIL SEEPAGE UNDER	6	1	7
ENGINE	CRANK PULLEY BORE, LEAK REPAIR	24	1	34
ENGINE	CRANK PULLEY EXAMINATION	6	1	7
ENGINE	CRANK PULLEY SEAL, REMOVAL AND REPLACEMENT23	23	1	33
ENGINE	CRANKCASE BREATHING	27	2	24
ENGINE	CRANKCASE BREATHING, EVOLUTION OF	23	6	33
ENGINE	CRANKCASE BREATHING, EVOLUTION OF	23	4	31
ENGINE	CRANKCASE CLEANING METHODS	20	3	34
ENGINE	CRANKCASE CLEANING METHODS	25	1	15
ENGINE	CRANKCASE OIL COOLER STAND, REPAIR OF	27	4	33
ENGINE	CRANKCASE OIL COOLER STAND, REPAIR OF	29	1	46
ENGINE	CRANKING, SLOW	13	5	8
ENGINE	CRANKSHAFT END-PLAY	19	2	10
ENGINE	CRANKSHAFT END-PLAY SETTING	16	6	10
ENGINE	CRANKSHAFT END-PLAY AFFECTED BY CONNECTING29	29	2	51
ENGINE	CRANKSHAFT LUBRICATION, ROLLER-BEARING	13	1	11
ENGINE	CRANKSHAFT PULLEY REMOVAL IN-SITU	21	3	13
ENGINE	CYLINDER & PISTON CLEARANCE, NPR	3	6	5
ENGINE	CYLINDER HEAD CCs AND COMPRESSION RATIO	12	6	10
ENGINE	CYLINDER HEAD CCs AND COMPRESSION RATIO, ME28	28	4	20
ENGINE	CYLINDER HEAD DEFICIENCIES, S-90	26	2	12
ENGINE	CYLINDER HEAD FLOW NUMBERS, TYPICAL	26	2	12
ENGINE	CYLINDER HEAD LEAKS	6	3	6
ENGINE	CYLINDER HEAD NUT DIFFERENCES	28	4	22
ENGINE	CYLINDER HEAD TEMPERATURES, MEASURING, AND29	29	4	48
ENGINE	CYLINDER HEAD TORQUING METHOD AND SPEC, LIT23	23	5	10
ENGINE	CYLINDER HEAD TORQUING METHOD AND SPEC, TIM28	28	4	22
ENGINE	CYLINDER RECHROMING, ALLOY, SOURCE	8	3	3
ENGINE	CYLINDER RECONDITIONING, NIKASIL-LIKE, AND BOR24	24	2	21
ENGINE	CYLINDER RELINING, ALLOY, SOURCE	17	1	12

ENGINE	DEEP SUMP RECOMMENDATION	12	3	8
ENGINE	DISTRIBUTOR	4	4	9
ENGINE	DISTRIBUTOR CAP & ROTOR SOURCE (356)	4	3	9
ENGINE	DISTRIBUTOR CAP RESTORATION	8	1	21
ENGINE	DISTRIBUTOR DRIVE CAVEAT	19	2	10
ENGINE	DISTRIBUTOR POINTS INSULATION	20	3	26
ENGINE	DISTRIBUTOR, BOSCH 009, COMMENTS	21	3	13
ENGINE	DISTRIBUTOR, BOSCH 050	25	2	25
ENGINE	DISTRIBUTOR, BOSCH 050, PARTS INTERCHANGE	21	6	23
ENGINE	DISTRIBUTOR, BOSCH 050, ROTOR FAILURE	21	6	23
ENGINE	DISTRIBUTOR, HOW TO REBUILD	23	6	34
ENGINE	DISTRIBUTOR, HOW TO REBUILD	26	6	31
ENGINE	DISTRIBUTORS, ADDITIONAL COMMENTS	14	5	8
ENGINE	DISTRIBUTORS, BOSCH	29	5	24
ENGINE	DISTRIBUTORS, ORIGINAL VS. REPLACEMENT	26	3	24
ENGINE	DISTRIBUTORS, SKIRMANTS' COMMENTS	14	3	7
ENGINE	DISTRIBUTORS: TYPES, OPERATION, PROBLEMS, RE 25	25	2	20
ENGINE	ENGINE HEATER	24	6	9
ENGINE	FAN BELT TENSION, ADJUSTING	31	1	58
ENGINE	FAN SHROUD, CARBON FIBER SKINNED, SOURCE	28	1	16
ENGINE	FAN-BLADE WELDING	18	1	32
ENGINE	FLETCHER-ORIGINATED THREE-PIECE CASE MYTH D18	18	2	9
ENGINE	FLYWHEEL DAMAGE CAUSED BY 12 VOLTS THRU 6V 23	23	5	21
ENGINE	FLYWHEEL GLAND NUT	1	3	12
ENGINE	FLYWHEEL GLAND NUT CAVEAT	13	4	4
ENGINE	FLYWHEEL GLAND NUTS	6	4	6
ENGINE	FLYWHEEL, ALUMINUM, SKIRMANTS' COMMENTS	22	4	10
ENGINE	HEAT MONITORING SYSTEM	23	3	29
ENGINE	HYDRO-LOCK FROM CAR WASH	18	2	9
ENGINE	HYDRO-LOCK FROM FUEL	21	3	12
ENGINE	HYDRO-LOCK FROM FUEL	23	5	44
ENGINE	HYDRO-LOCK FROM FUEL, HOW TO DEAL WITH	22	4	10
ENGINE	IDLE SPEED FAILS TO RETURN DUE TO DISTRIBUTOR26	26	6	30
ENGINE	IGNITION ADVANCE VS. COMPRESSION RATION CHA 23	23	5	10
ENGINE	IGNITION COIL PRIMER	25	1	24
ENGINE	IGNITION POINTS HYGIENE	25	1	35
ENGINE	IGNITION POINTS, WHITE NYLON RUBBING-BLOCK C 23	23	5	10
ENGINE	IGNITION TIMING	3	6	6
ENGINE	IGNITION TIMING	23	5	10
ENGINE	IGNITION TIMING LIGHT, SELF-POWERED	23	5	10
ENGINE	IGNITION TIMING LIGHTS	27	3	32
ENGINE	IGNITION TIMING RETARDED DUE TO EXCESSIVE CR 26	26	5	20
ENGINE	IGNITION, COMMENTS, STANDARD AND CAPACITOR 21	21	6	22
ENGINE	IGNITION, ELECTRONIC, CAVEAT	21	6	22
ENGINE	IGNITION, ELECTRONIC, COMMENT	23	5	44
ENGINE	IGNITION, ELECTRONIC, COMMENTS	25	1	24
ENGINE	IGNITION, GENERAL MAINTENANCE	3	1	6
ENGINE	INDUSTRIAL, INSTALLING IN A 356	28	5	33
ENGINE	JACKING PROTECTION TIP	28	3	12
ENGINE	MISFIRING	3	6	7
ENGINE	MODIFICATIONS INCLUDING DUAL-IGNITION AND FUE31	31	2	16
ENGINE	MODIFICATIONS INCLUDING DUAL-IGNITION, COMME27	27	5	35
ENGINE	NOISE, DEATH-RATTLE FROM WORN CAMSHAFT OIL-26	26	1	10
ENGINE	OIL BREATHER/FILLER-CAN CAVEAT	23	5	46
ENGINE	OIL CAPACITY	15	1	8
ENGINE	OIL COOLER, CLEANER RECOMMENDATION	31	2	54

ENGINE	OIL COOLERS, REPLACEMENT FITTING PROBLEMS	14	3	6
ENGINE	OIL FILTER CAN DECAL, GREEN MANN OIL FILTER, RE16	16	6	12
ENGINE	OIL FILTER CAN, WIDE-STRAP MOUNTED, PHOTO (35 25	25	1	13
ENGINE	OIL FILTER GASKET FAILURE	20	5	11
ENGINE	OIL FILTER SERVICE	21	4	22
ENGINE	OIL FILTER, FULL-FLOW, CANTON-MECCA INSTALLED31	31	2	58
ENGINE	OIL FILTER, FULL-FLOW, DESIGNS USED THROUGH T28	28	6	24
ENGINE	OIL FILTER, FULL-FLOW, ELIMINATING NOISE	28	1	38
ENGINE	OIL FILTER, FULL-FLOW, INTEGRAL	26	5	10
ENGINE	OIL FILTER, FULL-FLOW, INTEGRAL, UPDATE	27	5	12
ENGINE	OIL FILTRATION, EFFECTIVENESS OF STOCK SYSTEM28	28	4	28
ENGINE	OIL LEAK AT MANIFOLD BASE	4	6	6
ENGINE	OIL LEAK AT MANIFOLD BASE	21	3	13
ENGINE	OIL LEAKAGE FIX, 2-PIECE CASE	9	4	7
ENGINE	OIL LEAKAGE SOURCES, LEFT SIDE	24	3	32
ENGINE	OIL LEVEL WITH ACCUSUMP INSTALLED	13	4	8
ENGINE	OIL LEVEL, HOW TO CHECK PROPERLY	28	2	22
ENGINE	OIL LEVEL, TOO HIGH, CAVEAT	28	2	22
ENGINE	OIL LINE AND PRESSURE SENDER, 1955 - 1957, UPDA 8	8	3	11
ENGINE	OIL LINE REPAIR, 2-PIECE CASE	6	2	6
ENGINE	OIL PRESSURE RELIEF & BY-PASS VALVES	5	6	5
ENGINE	OIL PUMP & COVER	6	3	6
ENGINE	OIL PUMP SHAFTS, SOURCE (356A)	12	4	24
ENGINE	OIL STRAINER REPAIR	3	3	4
ENGINE	OIL STRAINER, RESULTS OF NOT CLEANING	29	5	11
ENGINE	OIL SUMP PLATE MAGNET RIVET LEAK REPAIR	26	3	17
ENGINE	OIL SUMP PLATE, FITTING	10	3	6
ENGINE	OIL SUMP STUDS, STRIPPED	11	1	8
ENGINE	OIL SUMP STUDS, STRIPPED	11	4	9
ENGINE	OIL SYSTEM MODS - PART I (PRESSURE)	11	6	16
ENGINE	OIL SYSTEM MODS - PART II (FILTERS & COOLERS)	12	1	14
ENGINE	OIL SYSTEM MODS - PART III (COOLERS)	12	2	13
ENGINE	OIL SYSTEM MODS (FILTERS)	18	1	30
ENGINE	OIL TEMPERATURE SENDERS, EARLY	11	6	8
ENGINE	OIL TEMPERATURE WITH A DEEP SUMP, COMMENT	28	2	22
ENGINE	OIL TEMPERATURE, BRUCE ANDERSON COMMENTS 26	26	5	32
ENGINE	OIL TEMPERATURE, COMMENTS	25	3	22
ENGINE	OIL TEMPERATURE, MEASURING WITH A DEEP FRY T30	30	6	59
ENGINE	OIL WINDAGE LOSSES	12	3	8
ENGINE	OIL, GAS CONTAMINATED	15	1	8
ENGINE	OIL, GENERAL MAINTENANCE	3	1	4
ENGINE	OILANALYSIS	27	3	20
ENGINE	OILS, FORMULATION AND RECOMMENDATIONS, CUR31	31	2	62
ENGINE	OILS, FORMULATION AND RECOMMENDATIONS, CUR31	31	1	56
ENGINE	OILS, MULTI-GRADE	9	1	6
ENGINE	OT, MEANING OF PULLEY MARKING	22	2	14
ENGINE	OVERHEATING ACCOMPANIED BY WHINING NOISE, Q27	27	3	6
ENGINE	PARTS INTERCHANGE WITH VW	1	2	6
ENGINE	PHOTOS OF CUTAWAY 1600S, CA. 1956	26	5	11
ENGINE	PISTON & CYLINDER PRECAUTIONS, NPR	2	3	4
ENGINE	PISTON & CYLINDER REPAIR SOURCE, 2-PIECE CASE 9	9	5	13
ENGINE	PISTON & RING, SOURCE	24	2	21
ENGINE	PISTON COMMENTS, ARIAS	12	6	10
ENGINE	PISTON TO HEAD AND VALVE CLEARANCES, CHECKI 28	28	4	20
ENGINE	PISTONS & CYLINDERS, BIG BORE AND AFTERMARKE26	26	1	20
ENGINE	PISTONS & CYLINDERS, BIG BORE AND AFTERMARKE26	26	3	50

ENGINE	PISTONS, CLEANING	31	2	54
ENGINE	PISTONS, FREEING STUCK	25	1	35
ENGINE	PORSCHE ENGINE IN VW	12	3	11
ENGINE	PUSHROD COMPATIBILITY	7	4	6
ENGINE	PUSHROD COMPATIBILITY	25	5	39
ENGINE	PUSHROD PRIMER	27	5	26
ENGINE	PUSHROD TUBES	15	6	8
ENGINE	REBUILDS BY "PRODUCTION SHOPS", SKIRMANTS C 24	24	4	10
ENGINE	REMOVAL	14	5	31
ENGINE	REMOVAL AND REPLACEMENT	20	1	10
ENGINE	RESTORATION - PART I (CAST ALUMINUM REPAIR)	19	1	5
ENGINE	RESTORATION - PART II (SURFACE REFINISHING)	19	6	32
ENGINE	RING GEAR, 12-VOLT ON 6-VOLT FLYWHEEL, SOURCE 12	12	4	24
ENGINE	ROCKER ARM OIL HOLES	23	1	21
ENGINE	ROD FAILURE, CARILLO	13	1	11
ENGINE	RUNS POORLY (BLOCKED CARBURETOR JETS)	13	6	10
ENGINE	RUNS POORLY (VOLT. REG., ALUMINUM-MOUNTED, T 24	24	6	16
ENGINE	RUNS POORLY (VOLTAGE REGULATOR, ALUMINUM-M24	24	5	16
ENGINE	SEAL SLEEVES, FLYWHEEL, PULLEYS, TRANS INPUT 19	19	4	9
ENGINE	SHEETMETAL REPAINTING	15	1	15
ENGINE	SHEETMETAL RESTORATION	2	3	8
ENGINE	SHEETMETAL SCREWS, SELF-TAPPING CAVEAT	24	5	10
ENGINE	SHIFT POINTS	3	1	5
ENGINE	SHROUDING, ORIGINAL PAINTING METHOD	20	1	27
ENGINE	SPARK PLUG CONNECTOR SEAL INSTALLATION TIP	27	5	12
ENGINE	SPARK PLUG CONNECTORS AND SEALS, CORRECT T28	28	4	23
ENGINE	SPARK PLUG HEAT RANGES	24	6	24
ENGINE	SPARK PLUG HOLE REPAIR	26	3	17
ENGINE	SPARK PLUG INSTALLATION TIPS	16	5	9
ENGINE	SPARK PLUG RECOMMENDATION, PLATINUM	25	3	23
ENGINE	SPARK PLUG WIRE INTERCHANGE	2	1	3
ENGINE	SPARK PLUGS, "READING"	21	3	27
ENGINE	SPARK PLUGS, CHAMPION, CURRENT NUMBERS	16	5	9
ENGINE	SPARK PLUGS, GENERAL MAINTENANCE	3	1	4
ENGINE	SPARK PLUGS, IMPROPER	15	1	8
ENGINE	SPARK PLUGS, PLATINUM, COMMENTS	25	5	29
ENGINE	STARTER BOLT MODIFICATION TO EASE ENGINE REM23	23	2	26
ENGINE	STARTING PROCEDURE, CORRECT	19	4	9
ENGINE	STARTING PROCEDURE, CORRECT	24	3	12
ENGINE	STARTING, COLD	23	5	44
ENGINE	STARTING, COLD	23	4	10
ENGINE	STARTING, HARD, DUE TO LACK OF TRANSMISSION G26	26	2	16
ENGINE	SUMP PLATE AS A JACKING POINT, CLARIFICATION	28	4	6
ENGINE	SUMP PLATE, HEATED, PHOTOS	21	3	14
ENGINE	SUMP PLATES AND STUDS	28	3	12
ENGINE	TAPPETS (356)	7	1	7
ENGINE	TESTER, LEAK-DOWN, USING AND RESULT EVALUATI26	26	2	12
ENGINE	TESTER, LEAK-DOWN, USING AND RESULT EVALUATI26	26	2	13
ENGINE	TESTS, COMPRESSION VS. LEAK-DOWN	26	3	24
ENGINE	VALVE ADJUSTERS, STRETCHED FROM BEING OVER 28	28	1	24
ENGINE	VALVE ADJUSTMENT	1	6	2
ENGINE	VALVE ADJUSTMENT	4	3	7
ENGINE	VALVE ADJUSTMENT	4	2	7
ENGINE	VALVE ADJUSTMENT (TOBIN)	27	6	34
ENGINE	VALVE ADJUSTMENT (TOBIN), FOLLOW-UP COMMENT28	28	1	24
ENGINE	VALVE ADJUSTMENT SCREWS, CORRECT POSITION 23	23	1	21

ENGINE	VALVE ADJUSTMENT SEQUENCE	12	5	18
ENGINE	VALVE ADJUSTMENT, LACK OF	6	3	6
ENGINE	VALVE CLEARANCE PRIMER	20	5	33
ENGINE	VALVE COVER GASKET COMMENTS	19	2	10
ENGINE	VALVE COVER GASKET INSTALLATION	10	5	6
ENGINE	VALVE COVER GASKETS	1	4	5
ENGINE	VALVE COVER GASKETS	5	4	7
ENGINE	VALVE COVER, BALL-CHECK, LEAK	4	4	9
ENGINE	VALVE GUIDES, STODDARD, IMPROPER MATERIAL	15	2	8
ENGINE	VALVE SPRING CHANGE W/O ENGINE REMOVAL	8	3	9
ENGINE	VALVE SPRING PRESSURE COMMENTS	19	5	9
ENGINE	VALVE SPRING TYPES	31	6	58
ENGINE	VALVE STEM OIL SEALS	11	3	8
ENGINE	VALVE STEM OIL SEALS	24	5	16
ENGINE	VALVE TRAIN LUBRICATON SYSTEM	25	1	47
ENGINE	VALVES, SEIZED BY GAS TANK SEALER	29	5	10
ENGINE	VALVES, SODIUM-FILLED	22	2	14
ENGINE	VARMINT CLEAN-OUTADVICE	17	1	10
ENGINE	VINTAGE RACING CRANKCASE VENTILATION	21	1	10
ENGINE	VINTAGE RACING DISTRIBUTORS AND PREPARATION21	21	1	10
ENGINE	VINTAGE RACING OIL SYSTEM MODS	21	1	10
ENGINE	VINTAGE RACING PREPARATION	20	6	14
ENGINE	WATER VAPOR	30	6	59