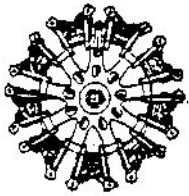
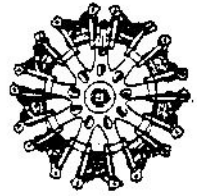


ENGINES



&



THINGS

OVER 450 AIRCRAFT ENGINES

**1/32 1/48 1/72 SCALE
JANUARY 2010**

**BRITISH
GERMAN
JAPANESE**

NORTH AMERICAN

**FRENCH
RUSSIAN
ITALIAN**

JET ENGINES

PRATT & WHITNEY R-2800 SERIES Page 8

ACCURATE, DETAILED, CAST RESIN ENGINES
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1:48 SCALE ENGINES

Code	NORTH AMERICAN	Price
48013	Allison T-56 turbine for C-130 Hercules, E-2 Hawkeye, Greyhound, C-123T,CZA, detailed cowling information	\$ 12.00
48177	Allison V-1710 C Series (long nose, early) for Lockheed XP-38, 322F, B, P-322, YP-37, early P-40 long nose, small radiator, XP-40, P-40B	\$ 9.05
48178	Allison V-1710 E Series, shaft driven reduction gearbox for P-400, XP-39, YP-39, P-39,C,D,F,J,K,M,N,L,Q	\$ 9.05
48179	Allison V-1710 F Series for P-40C,D,E,G,K,M,N,R, P-51,A,A-36, early P-51B's, P-82, XP-55,46,40,40Q, North American N-73,F6A,F-82F,6H	\$ 9.05
48180	Allison V-1710 F Series for P-38,D,E,H,J,K,L,M, F-4,5,6	\$ 9.05
48181	Allison V-1710-93 for MPM-P-63A,C King Cobra	\$ 9.95
48042	Continental 0-470 185 hp for Cessna Bird Dog C-180	\$ 7.30
48119	Continental R-670 7 cyl. 225 hp for PT-17,23, Timm N2T-1, WACO UPF-7 (PT-14), various pre-war and war time trainers	\$ 8.30
48110	Curtiss D-12/V-1150 V-12 D.D. for R-6, XPW-8, PW-8,A,P-1,A,B,D,E, PW-9D, O-1 Falcon, A-3, CR-1,2, F6C-1,2,3, Martin M-20-1, Douglas YB-7,B-7, Fairey Fox (Fairey Felix, under license)	\$ 9.95
48109	Curtiss Conqueror V-1570, V-12 D.D. for P-6,A,E, O-13A,C, O-39, A-8 Shrike, PB-2A,A-11,Y1B-7,Y10-35	\$ 9.95
48144	Curtiss Conqueror geared, supercharged	\$ 9.95
48145	Curtiss Conqueror geared, aspirated for Curtiss Carrier Pigeon, Condor B-2	\$ 9.95
48044	Curtiss OX-5 V-8, 90-100 hp for Curtiss JN-4 Series, Robin, F, America, Waco 7,9,10, Yasui #3	\$ 6.85
48091	CW R-3350-23, -35, -51, -57, CA-2 18 cyl. long nose box for B-29 Series, F-13A, B-32, Boeing P2B, Constellation 49,649,749	\$ 9.95
48087	CW R-3350-23, -35, -51, -57, CA-2 18 cyl. long nose box for B-29 Series, F-13A, B-32, Constellation 49,649,749 - 4 engines	\$ 35.00
48001	CW R-3350-24, -26W, WA, WB 18 cyl. short nose box for Douglas Skyraider	\$ 9.95
48124	CW R-3350 turbo compound for Super Connie, DC-7, CL-28 Argus, Martin P5M Marlin, P2V Neptune, YC-134	\$ 9.95
48149	CW R-3350 turbo compound for Super Connie, DC-7, CL-28 Argus - 4 engines	\$ 35.00
48168	CW R-2600-20, 1900 hp for ProModeller SB2C-3, 4	\$ 8.30
48169	CW R-2600-20, 1900 hp for Accurate Miniature TBM-3	\$ 9.95
48170	CW R-2600-8/A, 1700 hp for Accurate Miniature Grumman TBF/TBM-1C	\$ 9.95
48171	CW R-2600-9, 1700 hp for Monogram B-25J, also suitable for B-25A,B,C,H - 2 engines	\$ 15.05
48172	CW R-2600-23, 1600 hp for AMT A-20G, also suitable for A-20A,B,F, P-70, Bostons - 2 engines	\$ 17.55
48173	CW R-2600 A Series 1500-1600 hp for Douglas B-23, Martin PBM-1 Marnier, 187 Baltimore, Consolidated A-30, 31, 35, Lockheed B-37, Boeing 314-A Clipper, XB-15	\$ 9.95
48174	CW R-2600 B Series 1700 hp for Curtiss A-24, A,B,C, A-25A, SB2C-1/2, A-30A,B, Martin PBM-3,B,C,R,S, Grumman XF6F Prototype	\$ 9.95
48071	CW R-1820 F-50/60 Cyclone geared 8.5 reduction for XB299,B, Y1B-17, 17A (turbocharged), Douglas DC-2, Great Lakes TG-2, Martin PM-2, Hall PH-1,2,3	\$ 8.30
48072	CW R-1820 F-50/60 Cyclone D.D. for Curtiss Shrike A-12,F-11C, Helldiver SBC, Grumman F-3F,F-1, BF-2C, GO-16, GE-23, Goblin, Vicker/Northrup Delta II, I-15, Vultee V-11, Douglas P2D-1, Fairchild A-942B, GA-F-14, Keystone PK-1	\$ 8.30
48073	CW R-1820 G-100 Series for Douglas, B-18 Bolo, DC-3(early),-5, H-75H, Grumman Duck, F3F-2, XF5F-1,-2, North American 0-47, Hudson I,II,III, A-29, PB0-1, Vultee V-12, V-1A, Boeing B- 17B,C,D,E, SBD-3,4, A-24, Curtiss CW-21, A-18	\$ 8.30
48123	CW R-1820 G-200 Series 1100-1350 hp for DC-3,-5 (late), Brewster Buffalo, Grumman FM-2, Martlet I,VI, Boeing 307, B-17F,G, F-9, CB-17, YC-108, SBD 5/6, A-24B, Northrup N-3PB, Curtiss SC-1 Seahawk, FR-1 Fireball	\$ 8.30
48111	CW R-1820 G-200 Cyclone 1100-1350 hp for B-17F,G, F-9, YC-108, CB-17, Boeing 307 - 4 engines	\$ 27.20
48075	CW R-1820 H Cyclone 1475-1545 hp for Grumman Albatross HU-16, Tracker, Tracer, Trader	\$ 8.30
48076	CW R-1300 7 cyl. 800 hp for T-28A, Grumman AG-CAT, Sikorsky S-55	\$ 8.30
48077	Franklin 165 hp for Stinson L-5, Voyager, early helicopters, Bell 47, Hiller, Sikorsky (vertically mounted), Republic Seabee	\$ 7.30
48100	Jacobs R-755 7 cyl. 255 hp Shaky Jake for Cessna AT-8,-17, UC-78, T-50/Crane/Bobcat, A.V.Roe Anson (early Canadian?), DGA-9, Kellet KD-1A, Beechcraft 17L, Fleetwing Sea Bird, Boeing Stearman PT-18, Waco Cabin Biplane ZKS-7, YPF, Kayaba KA-2	\$ 8.30
48099	Jacobs R-915 L-6BM for Anson II,III, WWII Trainers, DGA-12, 15J	\$ 8.30
48150	Kinner R-5 160 hp for Timm P.T. with propeller	\$ 8.30
48151	Kinner B-5 125 hp for Ryan PT-22, Fleet Finch, other small aircraft with propeller	\$ 8.30
48051	Liberty V-12 for DH-4, 9A,10, Martin MB-1,2, Douglas World Cruiser DT-1,-2, XA-2 Attack, SDW-1,02 Loening PW-2B, Fokker T-2, Curtiss H-16A, HS 2L, Dunkirk Fighter, NC Series Flying Boats, Loening Amphibian (Inverted), Fokker T-2, Dayton Wright, Honeymoon Express, Gallaudet D4 Bomber, LWF Model G, G-2, Boeing Model 10,16 including exhaust stacks and propeller	\$ 11.60
48176	Lycoming R-680 9 cyl. 260-300 hp for Curtiss AT-9, Widigeon, AT-10, Vultee L-1, Soartan N5-1,NP-1, Stinson SM-2,8A,6000,A,B	\$ 8.30
48038	Packard built R/R Merlin for P-51B,C,D, P-40F/L, Kittyhawk II	\$ 9.95
48093	P&W R-4360 (Corncob) Wasp Major 28 cyl. for FG-2 Corsair, B-36, Boeing 377, B-50, KC-97, C-97, Mercator, C-124 Globemaster	\$ 18.55
48070	P&W R-2000 Twin Wasp E for DC-4, C-54, Flying Pancake, DHC-4 Caribou, Cancargo CBY-3, Saab-90A1, Chase YC-122, Vought XF5U	\$ 9.95
48125	P&W R-1860 9 cyl. D.D. 575-625 hp for Consolidated C-11, Commodore, Fleetster 20A, Gen. Aviation C-16, YC-20, Boeing Y1C-18,221, Keystone B-4A, Y1B-4A, Bellanca C-27, Junkers Ju-52 (Ger.), Sikorsky S-41B, AA&E Pilgrim 100A	\$ 8.30
48126	P&W R-1860 9 cyl. geared 575-625 hp for Boeing YB-9,Y1B-9A, Martin YB-13, Keystone LB-8, Bellanca C-27A	\$ 8.30
48069	P&W R-1830-86 Twin Wasp front mounted mags S1C3G for Eastern FM-1, F4F-3 late,-4,7, plus intercoolers	\$ 10.30
48106	P&W R-1830-76 Twin Wasp for Grumman Wildcat XF4F-3,-4, F4F-3, Martlet II,III,V, plus intercoolers	\$ 10.30
48005	P&W R-1830 Twin Wasp for P-36 Martlet, Sunderland MK V, Wellington MK IV, PBV Series, Consolidated B-24 Series, Saab 18A, PB4Y-2 Privateer, PB2Y-3R Coronado, CAC CA-4 Woomera, P-43, DC-3A, C-47, Boston I (DB-7), Boomerang	\$ 9.95
48112	P&W R-1830 Twin Wasp for Sunderland MK V, Consolidated B-24 Series, PB4Y-2 Privateer, PB2Y-3R Coronado - 4 engines	\$ 35.00
48143	P&W R-1830 Series B (early) with cone shaped front case for PBV-2,3, Northrup XA-16, Martin Clipper, Ju-90, Boeing XB-15, XC-105 Seversky P-35, Martin XB-14, Convair XPBY-1,2,3, PBY-1, Douglas TBD-1, 1A, XTBD-1	\$ 9.95
48034	P&W R-1690 9 cyl. geared for Martin B-12,RB-12A,YB-12, Sikorsky OA-8, Y10A-8,JRS-1,S-43,B,S-42A, Lockheed C-59, XR-40-1, R-50-2, Electra 14-H2, 18H(C-SGA),C-56C, FW-200 Condor, Faucett F-19, Junker Ju-86 (South Africa), Boeing XB-299 (S1EG)	\$ 8.30
48088	P&W R-1690 9 cyl. D.D. for Bellanca C-27, Boeing Y1C-18,221,95,40B,B-4,80-A1, Consolidated, Commodore, Fleetster 20A,-15,-17, Junker Ju-52(New Guinea), Keystone B4A,C-2H,B-3A,XLB-3A,LB-7, AA&E Pilgrim 100A, Sikorsky S-41B,S-40A, Douglas 038 Series, BT2,02MC, Great Lakes TG-1, General GA-43,C-14B, Martin T-4-M,-1,-74,P3M-2,NAFT-4N-1,125, Curtiss YA-10, Hamilton UC-89, Fairchild A-942A, Thomas Morse Y020, Vought SU-1,2,3,4, 03U-2, V-50P, V92S(Siam)	\$ 8.30

Code	NORTH AMERICAN continued	Price
48033	P&W R-1535 Twin Wasp 14 cyl. geared Jr. B Series for Boeing 247A, Vought SBU-1,2,V-142,143, SB2U-3, SBU-3, Fokker G-1, Brequet 695-AB2, 699- B2, Bristol Bolingbroke, Douglas XC-46,0.46A, Northrup RA-17,17A,BT-1, Gamma, Great Lakes SBG-1, XBG-1, Grumman F2F-1, XSX-2, XF3F- 1, F3F- 1, Curtiss SBC-3	\$ 10.30
48122	P&W R-1535 D.D. for Grumman FF-1, XF2F-1, F2F-1, F3F-1	\$ 9.95
48009	P&W R-1340 Wasp 9 cyl. D.D. for P-26, Norseman, Harvard, Lockheed Electra (30's), early Ju-52, Boeing F3B, F4B-4, AT-5,-6, F7C-1, F2B-1, F8C-1,-3, P-6S, 40A, 80, Sikorsky S- 55, S-38, Fairchild Super 71,82, Douglas O-32A, Northrup Delta, Gamma	\$ 8.30
48010	P&W R-1340 Wasp 9 cyl. geared for D.H. Otter, Wirraway, Martin F3M-1, Curtiss 0-52	\$ 8.30
48011	P&W R-985 Wasp Jr. 9 cyl. for D.H. Beaver, Vought Kingfisher, Stinson Reliant, Staggerwing Beech, (R5A), BT-12,13,14, Beechcraft D-17, 18, AT-7, AT-11, Miles M-9,-27,-29 Master, Airspeed Oxford V, Vultee SNV- 2, Sikorsky S-51, CA-25, Grumman Goose, GA-15, Spartan Exe 7W, Fairchild 71, Husky, UC- 71, H-SF, S- 39, Douglas Dolphin 3, Lockheed Electra, Bellanca Pacemaker, Skyrocket	\$ 8.30
48097	Wright R-975 for BT-8,-9,-14,-15, SNC Falcon, Fokker T.8W, F9F Sparrowhawk, Beechcraft D-17R, C-17R, B-17R (UC-43A,E,H), Douglas Dolphin, RD-2, C- 21,26, Abrams PC-4, HUP- 1,2,3, H-25A Mule	\$ 9.95
48101	Wright R-760 Whirlwind 7 cyl front exhaust collector for N3N-3, Fokker F VII, Trimotor, Universal, Stinson SB-1 Detroit, Keystone B-3A Bomber, Bellanca WB-2, Pitcairn PA-5 Mailwing, Stearman C-3MB, Waco Taperwing, 10, ARE, Bellanca CH-300 Pacemaker, DGA-8, WACO-UC-72B,F, CUC-1, ECG-8	\$ 8.30
48120	Wright J-4/5 Whirlwind 9 cyl. for pre-war aircraft, Vought FU, Spirit of St. Louis, Keystone Pelican, Vought UO-1,-4, FU-1, Fairchild FC-2, Lublin R XIII, Fokker Southern Cross, F- VII B/3M	\$ 8.30

BRITISH

48185	Armstrong Siddeley Tiger VIII, IX, IXC 14 cyl. 805 to 860 hp for Armstrong Whitworth 23C.26/31, .29, .38, Whitley II, III, .27 Ensign I	\$ 8.30
48186	Armstrong Siddeley Tiger VI, VIC 14 cyl. 760 hp for Armstrong Whitworth 19, 23, C.26/31, G.4/31, Blackburn T.9A Shark II, IIA, T.9B Shark III, Fairey G.4/31, Short S.8 Calcutta	\$ 8.30
48014	Bristol Centaurus 18 cyl. sleeve valve for Hawker Sea Fury, Tornado, Blackburn Firebrand & Beverly, Bristol Brigand, Buckingham, Buckmaster, Tempest II, Warwick II,IV,V, Short S-35 Shetland, Airspeed AS-57 Ambassador, Breda BZ 308, Fairey Spearfish	\$ 9.95
48016	Bristol Hercules 14 cyl. sleeve valve for Bristol Beaufighter, 170 Freighter, Short Stirling MK I&II, S-26 G Class, S-45 Solent, Seaford, Lancaster MK II, HP Halifax III,IV,VI,VII,VIII, Hastings, MP-70, HP-81 Hermes 4, Albemarle I,II,ST-1, V, VI, Wellington MK III,V,X,XI-XVIII, Viking, Valetta, Varsity, Nord 2501, Saro Lerwick,	\$ 9.95
48117	Bristol Hercules 14 cyl. sleeve valve for Short Seaford, Solent, S-26, Stirling, HP Hasting, Halifax III,VI,VII,VIII, Lancaster MKII-4 engines	\$ 35.00
48020	Bristol Jupiter 9 cyl. D.D. exhaust collector for Gloster Gamecock, AR-64	\$ 8.30
48102	Bristol Jupiter 9 cyl. small gearbox, front exhaust collector for MS-1	\$ 9.95
48105	Bristol Jupiter 9 cyl. long gearbox & exhaust collector for Sikorsky S-35, Hawker Woodcock, HP 42/44, Short Calcutta, Rangoon, POL-I-5,6	\$ 9.95
48021	Bristol Mercury 9 cyl. for Lysander, Blenheim MK I, Gladiator, PZL-11C, Gauntlet, Fokker D-XXI, G-1, Martinet, Supermarine Sea Otter, Bolingbroke I,II,III,IV,IVT, Valmet Vihuri, ANT-31(I-14), FK-52, PZL-50	\$ 8.30
48017	Bristol Pegasus 9 cyl. radial for Swordfish, Wellington I,VIII, HP Hampden, Sunderland MK I, II,III, PZL-P-37LOS, P-23 Karas, Shorts S-23,30, Walrus, Stranraer, London, Letov S-328, Ripon, Fokker C.X	\$ 8.30
48092	Bristol Perseus 9 cyl. sleeve valve for Bristol 105A Bulldog IVA, 148, Short Scylla, S.30, Vickers Vellox, 286 Vildebeast IV, Hawker Hart, Blackburn B-26 Botha I, B-24 Skua I, B-25 Roc I, Saro A-33, Westland Lysander II, de Havilland 95 Flamingo, Hertfordshire I	\$ 8.30
48015	Bristol Taurus 14 cyl. sleeve valve for Bristol 148B, 152 Beaufort I, IV, Fairey Battle I, Albacore I,II, Gloster F.9/37	\$ 9.95
48043	Napier Sabre 24 cyl. w/firewall & radiator designed for Monogram Typhoon kit	\$ 15.05
48182	Napier Sabre IIB for Eduard Tempest V	\$ 9.95
48104	Rolls Royce Griffon for Fairey Firefly, Barracuda V, MB-5, Spiteful, Spitfire XIV,PRXIX,XX,21, Seafire XV,SVII,XVIII,-45,-46,-47, Sea Fang, CAC CA-15, Avro Shackleton	\$ 9.95
48041	Rolls Royce Kestrel X,XI,XII unsupercharged for Hawker Hart, Fury, Osprey, Nimrod, H. P. Heyford, HE 51B-1 under lic.(?), AR 68F under lic.(?), Fokker D XVII, Short Singapore, Supermarine Scapa	\$ 9.95
48107	Rolls Royce Kestrel IV to IX,XIV,XV,XVI supercharged for Hawker Hind, Demon, Fairey Hendon, Miles Master 1, JU-87 prototype	\$ 9.95
48035	Rolls Royce Merlin II,III for Hurricane I, Sea Hurricane I, Spitfire I, Defiant I, Battle I, Fulmar I, Henley, Horsley, Hotspur	\$ 9.95
48036	Rolls Royce Merlin 61, 68 w/Coffman starter & intercooler for Spitfire MK V,VIII,IX, Beaufighter II, Lincoln II	\$ 9.95
48103	Rolls Royce Merlin XX/XXI for Lancaster I,III,VII, Spitfire II, Beaufighter II, Defiant II, Halifax II,V, Hurricane II,V, Mosquito MK I,II,IV,VI, Whitley MK-5	\$ 9.95
48113	Rolls Royce Peregrine V-12 for Cooper Whirlwind kit	\$ 9.95

GERMAN

48165	Argus 410/411A-1 V-12 inverted air cooled for Fw-189A, Henschel HS-129A, Siebel Si-204D, Arado AR-96, Pilatus P-2	\$ 9.05
48166	Argus 10 Series V-8 inv. air cooled for Fieseler Fi-156C Storch, FW-56, 58A,B,C, Arado AR-76, Heinkel HE-63, 64, ME108, Kayaba KA-1	\$ 6.95
48023	BMW-801 14 cyl. radial w/o fan for FW-190A's, Ju-188E,F,S,T,-290A to E,-388J,K,L,-390,-88B1,2,3, C-3, C-7,G-1,S-1,2,3,T, DO-217E 1-5, J,K, ME-264,BV-144, AR232A	\$ 9.95
48056	BMW 132 9 cyl. radial geared for FW-200 Condor B,C,C-1,2, HS-126A, BV-141A, HE-114,115, Arado-95,196,A	\$ 8.30
48082	BMW 132 9 cyl. radial D.D. for Ju-52/3M	\$ 8.30
48083	BMW VI V-12 pre-war for HE-51,-59,-70F2, DO-17, AR-SSD-1,-65,-68A	\$ 9.95
48065	Brama Fafnir/BMW 323 9 cyl. radial for DO-17M,Z, BV 222, DO-24, FW 200C-3 & subsequent, Ju-352A, HS-126B. HE-46,50	\$ 8.30
48024	Daimler Benz 601 V-12 inline inverted for HE-111P, BF-109E,F,G-0, ME-210, AR-240	\$ 9.95
48078	Daimler Benz 603 V-12 inline inv. for DO-217M/N,-317,-335A,B, TA-152C, HE-219A,-274, ME-309,-410, AR-240A-2,C-2	\$ 9.95
48079	Daimler Benz 605 V-12 inverted for HS-130, BF-109G 1-14, K Series, BF-110B, G/R Series, Saab 21, T-18B	\$ 9.95
48025	Junkers Jumo 211 V-12 inline inverted for Ju-87,-88A 1-17, C-1,2,4 to 7,D,P,T, T-1, TA-154A, HE-111H,Z, Avia S-199/CS-199, ME-264	\$ 9.95
48026	Junkers Jumo 213 V-12 inline inverted for TA-152A,B,E,H,-154C,-254, Fw-190D-9, ME-264,-309, Ju-88 G-6, T-3	\$ 9.95
48030	Mercedes Benz 6 cyl. inline 180 hp for WWI, Albatross DV, DIII, Pfalz DIII, DXII	\$ 8.30
48080	Mercedes Benz 6 cyl. inline 160 hp for WWI, Albatross DII	\$ 8.30
48081	Mercedes Benz 6 cyl. inline 200 hp for WWI	\$ 8.30

Code	JAPANESE	Price
48064	Aichi Atsuta 12/32 inverted V-12 HA-40/60 for M6A Seiran, M6A-1 Nanzan, Kawasaki KAI Series, Ki-60, Ki-61, Ia,b (Tony), Ki-78, Ki-64 (Rob), Yokosuka D4Y1,-C, -2, -2a, 2 KAI, 2-S, 2-C, 2-Ca (Judy)	\$ 9.95
48187	Hitachi Type 95 7 cyl. for Ki-17	\$ 8.30
48192	Hitachi Amakaze, 11,15,21,21A,31,42, GK2 B/C, HA-12,13,a, for E14Y (Glen), K5Y1,2,3,4,5, Ki-9, 36, 54,a,b,c,d, 55, 59, 76, K3M2, K-11W, Q1W Tokai Lorna, E14Y	\$ 8.30
48193	Kawasaki HA-9-11a V-12 for Ki-10, 32, G3M, KAI5	\$ 9.95
48190	Kotobuki 9 cyl. for Ki-27 (Nate), Ki-34 (Thora), D1A1,2, Mitsubishi K3M3, L1N1, AT-2	\$ 8.30
48136	Mitsubishi Army Type 1 HA-102 HA-31 14 cyl. 1050 hp for Ki-57-II MC-20 (Topsy), Ki-15-III (Babs), Kawasaki Ki-45 b,c,d (Nick)	\$ 9.95
48137	Mitsubishi Army Type 99 HA-26 900-950 hp for Ki-15-II (Babs), Ki-51 (Sonia)	\$ 9.95
48133	Mitsubishi Kasei MK-4 Series HA-32 14 cyl. up to 1825 hp for Kawanishi H8K1,2,2L3,4, (Emily), E15K1 (Norm), J2M3 (Jack), Nakajima B6N2,3 (Jill), Yokosuka P1Y2, 2-S, 6 (Frances)	\$ 9.95
48167	Mitsubishi Kasei MK-4 Series (HA-32) 14 cyl. up to 1825 hp designed for Tamiya G4M1,2,3 (Betty) - 2 engines	\$ 18.55
48140	Mitsubishi Kasei HA-32 MK-40 14 cyl. long gearbox for J2M3 (Jack), Kawanishi N1K1 (Rex)	\$ 9.95
48134	Mitsubishi Kinsei HA-33, HA-112 14 cyl. 1280 hp for Aichi D3A1 Model 11 (Val), D3A2 Model 12, D3A2,K Model 22, E13A1 (Jake), E16A (Paul), Mitsubishi G3M1,2,3 (Nell), A6M8 Model 64 (Zero), Yokosuka D4Y3,3a,4 (Judy), D3Y1-K,2-K Myojo, Nakajima Ki-43-IIIb, Kawanishi H6K1 Model 1	\$ 9.95
48135	Mitsubishi MK-9 Series HA-43 HA-104 18 cyl. for Mitsubishi A7M2,3,3J(Sam), J4M1(Luke), Ki-83, Kawanishi N1K5-J Shinden, Yokosuka P1Y5 (Frances)	\$ 9.95
	ALSO FOR Mitsubishi Ki-109, Ki-67, Kawasaki Ki-119, Tackikawa Ki-70, 74, Rikugun Ki-93, Kyushu J7W Shinden	
48063	Mitsubishi Zuisui 13 14 cyl. radial for Tamiya "Pete" 1/50 F1M2, A6M1, Kawanishi E7K2 (Alf)	\$ 8.30
48163	Mitsubishi HA-112 II 14 cyl. designed for Tamiya Ki-46-III, a,b,e (Dinah) - 2 engines	\$ 15.05
48164	Mitsubishi HA-112 II designed for Hasegawa Ki-100 I, also can be used for Ki-102 Series, Ki-108, Ki-96	\$ 8.30
48148	Nakajima/Mitsubishi HA-5,6,41,101,117 14 cyl. suitable for Nakajima Ki-49-I,II (Helen), Mitsubishi Ki-21-I,II,IIb (Sally, Jane, Gwen), Ki-30 (Ann), Ki-57-I (Topsy)	\$ 9.95
48189	Nakajima 9 cyl. for F1M1, B4Y Willow, Ki-15-1 (Babs), D1A2, H9A, B5N1 (Kate)	\$ 8.30
48191	Nakajima 9 cyl. for A5M1 (Claude), A5M2a,b (Claude), E8N1,2 (Dave)	\$ 8.30
48138	Nakajima Army Type 1 HA-115 1100-1150 hp for Ki-43, II, IIIa, Kawasaki Ki-66-Ia, Ki-48-II (Lily), Tachikawa Ki-77	\$ 9.95
48132	Nakajima Army Type 2 HA-109 14 cyl. 1450 hp for Mitsubishi Ki-21-IIb (Sally, Jane, Gwen), Nakajima Ki-44-II (Tojo), Ki-49-II (Helen)	\$ 9.95
48141	Nakajima Army Type 99 HA-25 for Kawasaki Ki-45,a,b (Nick), Ki-48-I (Lily), Nakajima Ki-43-Ia,b,e	\$ 9.95
48060	Nakajima HA-45 (NK-9) Homare 18 cyl. for Ki-44-III (Tojo), Ki-84 (Frank), Ki-87, Kawanishi N1K1,1-J,2-J(George), Mitsubishi A7M1(Sam)	\$ 9.95
48131	Nakajima HA-45 18 cyl. large gearbox for Aichi B7A1,2 Ryusei (Grace), S1A1 Denko, Nakajima C6N1,1-S,2,3 (Myrt), G8N1 (Rita), Yokosuka D4Y5 (Judy), P1Y1,a,b,c,1-S,3- S,4 (Frances), Tachikawa Ki-94	\$ 9.95
48027	Nakajima NK-1 Series Sakae-21/31 ADI HA-35 14 cyl. for Nakajima J1N1, -C, -R, -S, Sa (Irving) Mitsubishi A6M3,5,5a,b,c,6c,7 (Zero Series), A6M7 (Sakae-31), J1N1-C,R,S,Sa Series (Irving)	\$ 9.95
48188	Nakajima NK-7A 14 cyl. for B6N1 (Jill), G5N1 (Liz)	\$ 9.95
48194	Nakajima NK-9B for Hasegawa Grace kit Aichi B7A1,2	\$ 9.95
48139	Nakajima Sakae-12 HA-35 14 cyl. for Nakajima A6M2-N (Rufe), B5N2 (Kate), Ki-115 (Sabre), Kawasaki Ki-56 (Thalia), Mitsubishi A6M2,K Model 21 (Zero), C5M2 (Babs), Ki-15-III (Babs)	\$ 9.95
RUSSIAN		
48183	Mikulin AM-38 A,B designed for Accurate Miniatures Ilyushin IL-2,2M3 Shturmovik, MiG-3	\$ 9.95
48040	Klimov M-103, M-105/VK,-105/107 for Polikarpov I-17, TB-7 (early Pe-8), Ya-22, YAK-1,2,3,4,7,9, LaGG-3, Pe-2,3, Rogozarski IK-3, Morko-Morane	\$ 9.95
48162	Shvetsov M-11 5 cyl. radial for Po-2,U-2,M, S-2, ShS, S1, LS, YAK -5,-6,-14, UT-1,-2	\$ 8.30
48089	Mikulin M-17 V-12 for ANT-20, MBR-2, Polikarpov R-5,Z, TB-3 (ANT-6), ANT-9,-21, Polikarpov I-3, DI-2	\$ 9.95
48028	Shvetsov M-25V/ASH-62/63 9 cyl. radial for I-15, I-152, I-153, I-16, Li-2, PS-84, ARK-3, MDR-6, KOR-1, AN-2, Nieman R-10	\$ 8.30
48058	Shvetsov ASH-82 FN/V 14 cyl. radial for LA-5,7,9,11, late Pe-8, IL-4 (late), YAK-7M-82,14, Tu-2,6, IL-12,14, Sukhoi Su-2, I-185	\$ 9.95
48116	Shvetsov ASH-73 TKS 18 cyl. for Be-6, Tupolev Tu-4 (B-29 clone)	\$ 9.95
48130	Shvetsov ASH M-85/88 14 cyl. for IL-4 (early), DB-3, Sukhoi Su-2	\$ 9.95
FRENCH		
48184	Gnome Rhone 14 Kds D.D. for Breda BA.65 early PZL-24 prototype	\$ 8.30
48118	Gnome Rhone 14M 14 cyl. radial, for AMT's HS-129 - 2 engines	\$ 15.05
48142	Gnome Rhone 14N 14 cyl. for PZL-24, Bloch 152, 210, 131, 174, 175T, Farman F-222, ME 323, Potez 62-0, 63-1, Amiot 351/354, Liore et Oliver 451	\$ 9.95
48127	Gnome Rhone K Series KIR, KIRS, KIS, KFS 14 cyl. for Bloch 200, Amiot 143, Brequet 521, PZL 24E, IAR-80	\$ 9.95
48128	Gnome Rhone 14R 14 cyl. for Brequet 763	\$ 9.95
48039	Hispano Suiza 12Y/X (French & Spanish aircraft) for D-501, 510, 520, MS-405, AVIA-B-534, Fairey for VIR, Aero 100, SABCA S-47, Brequet 482, Potez 230,540, Loire Nieuport 40,41, Nieuport Delage 62, Mitsubishi B1M,B2M, A5M3a (Claude), Centre NC-150, Mureaux 117, IK-2, EKW C-35 (Swiss), SPAD 510, Dewoitine D-27, Rogozarski IK-3 (Yug)	\$ 9.95
48146	Hispano V-8 150 - 180 hp D.D. for Sopwith Dolphin Spad VII, XII,III, Vought VE-7,9, Curtiss N-9, DH-6, BE-2e, SE-5, 5A	\$ 9.95
48147	Hispano V-8 200 - 300 hp geared for Sopwith Dolphin, Mitsubishi K3M1, Avro 530, 504K, Martinsyde F.2,S.1,BE-12,FE-9, Spad XIII, DH-9	\$ 9.95
48029	LeRhone/Oberursel 9 cyl. rotary 110 hp for WWI, Fokker Dr.I, E III, E VD VIII, Nieuport 17, Bristol M.1C, Aircro DH5	\$ 6.95
48195	Salmson Canton 9 AB Type with shaft extension for Salmson S.A.L.2-A2, MS-TRK, MS-29, 130, Salmson Type 2	\$ 8.30
48196	Salmson Canton 9 AC Type without shaft extension for MS-136, 137, 147, 191, 50C, Farman F.27, Short S.887, Type C, 830, Voisin LA-5	\$ 8.30
ITALIAN		
48175	Alfa Romeo 126 RC-34 9 cyl. radial for SM-75,79I, CRDA CANT Z.506B - 3 engines & cowlings	\$ 20.75
48084	Alfa Romeo AR 1000 RC-41-1 V-12 for Macchi MC-202	\$ 9.95
48096	Fiat A-74 RC-38 14 cyl. for Fiat CR-42, RS-14, G-50 (Sector kit), Macchi MC-200, D.A.R. 10F	\$ 9.95
48085	Fiat RA 1050 RC-58-V-12 for Macchi MC-205V, RE2005, Fiat G-55 (Fiat license built DB-605)	\$ 9.95
48129	Piaggio P. XI RC-40 14 cyl. for CA 135, 161, Breda 88, CANT Z 1007 Bis, RE 2000, SM 79II, 84	\$ 9.95

1:72 SCALE ENGINES

Code	NORTH AMERICAN	Price
72001	Allison T-56 turbine for C-130 Hercules, E-2 Hawkeye, Greyhound, C-123T,CZA, detailed cowling information	\$ 6.95
72002	Allison T-56 (501-D13) for P-3 Orion or Lockheed Electra, CP140, Convair 580	\$ 6.95
72093	Allison V-1710 C Series (long nose, early) Lockheed XP-38, 322F, 322B, P-322, YP-37, early P-40 long nose, small radiator, XP-40, P-40B	\$ 6.95
72094	Allison V-1710 E Series shaft driven reduction gearbox for P-400, XP-39, YP-39, P-39,C,D,F,J,K,M,N,L,Q	\$ 6.95
72033	Allison V-1710 F Series for P-38,D,E,F-4,5,F,6,J,K,H,L,M, P-40C,D,E,G,K,M,N,R, P-51,A,A-36, early P-51B's, P-82, XP-55,46,40,40Q, North American N-73, F6A, F-82F,6H	\$ 6.95
72114	Continental R-670 7 cyl. 225 hp for PT-17,23, Timm N2T-1, WACO UPF-7 (PT-14), various pre-war and war time trainers	\$ 3.95
72047	Curtiss OX-5 V-8, 90-100 hp for Curtiss JN-4 Series, Curtiss Robin, Waco 7,9,10	\$ 3.95
72004	CW R-3350-23, -35, -51, -57, CA-2 18 cyl. long nose box for B-29, B-32, Constellation 49,649, 749	\$ 6.95
72095	CW R-3350-23, -35, -51, -57, CA-2 18 cyl. long nose box for B-29, B-32, Constellation 49,649,749 - 4 engines	\$ 17.95
72005	CW R-3350-24, -26W, WA, WB 18 cyl. short nose box for Douglas Skyraider	\$ 6.95
72069	CW R-3350 turbo compound for Super Connie, DC-7, CL-28 Argus, Martin P5M Marlin, P2V Neptune, YC-134	\$ 6.95
72096	CW R-3350 turbo compound for Super Connie, DC-7, CL-28 Argus - 4 engines	\$ 17.95
72156	CW R-2600 A Series, 1500-1600 hp for Douglas B-23, Martin PBM-1 Marnier, 187 Baltimore, Consolidated A-30, 31, Vengeance I,II,III, Lockheed B-37, Boeing 314-A Clipper, XB-15	\$ 6.95
72157	CW R-2600 B Series 1700 hp for Curtiss A-24,A,B,C, A-25,A, SB2C-1/2, A-30A,B, B-25A,B,C,D,G, Martin PBM-3,B,C,R,S, Grumman TBF/TBM-1C, Consolidated A35, Vengeance IV	\$ 6.95
72158	CW R-2600 BB Series 1900 hp for Curtiss SB2C-3/4, B-25H,J,F-10, Grumman XF6F Prototype, Eastern TBM-3, Martin PBM-3D	\$ 6.95
72072	CW R-1820 F-50/60 Cyclone geared 8.5 reduction for XB299,B, Y1B-17, 17A (turbocharged), Douglas DC-2, Great Lakes TG-2, Martin PM-2, Hall PH-1,2,3	\$ 4.55
72073	CW R-1820 F-50/60 Cyclone D.D. for Curtiss Shrike A-12,F-11C, Helldiver SBC, Grumman F-3F,F-1, BF-2C, GO-16, GE-23, Goblin, Vicker/Northrup Delta II, I-15, Vultee V-11, Douglas P2D- 1, Fairchild A-942B, GA-F-14, Keystone PK-1	\$ 4.55
72074	CW R-1820 G-100 Series for Douglas, B-18 Bolo, DC-3,-5 (early), H-75H, Grumman Duck, F3F-2, XF5F-1,-2, North American 0-47, Hudson I,II,III, A-29, PB0-1, Vultee V-12, V-1A, Boeing B-17B,C,D,E, SBD-3,4, A-24, Curtiss CW-21, A-18	\$ 4.55
72076	CW R-1820 G-200 Series 1100-1350 hp for DC-3,-5 (late), Brewster Buffalo, Grumman FM-2, Martlet I,VI, Boeing 307, B-17F,G, F-9, CB-17, YC-108, SBD 5/6, A-24B, Northrup N- 3PB, Curtiss SC-1 Seahawk, FR-1 Fireball	\$ 4.55
72099	CW R-1820 G-200 Cyclone 1100-1350 hp for B-17F,G, F-9, YC-108, CB-17, Boeing 307 - 4 engines	\$ 10.30
72077	CW R-1820 H Cyclone 1475-1545 hp for Grumman Albatross HU-16, Tracker, Tracer, Trader, Ryan FR-1 Fireball	\$ 4.55
72063	Jacobs R-915 L-6BM for Anson II,III, WWII Trainers, DGA-12, 15J	\$ 3.95
72064	Jacobs R-755 7 cyl. 255 hp Shaky Jake for Cessna AT-8,-17, UC-78, T-50/Crane/Bobcat, A.V.Roe Anson (early Canadian?), DGA-9, Kellet KD-1A, Beechcraft 17L, Fleetwing Sea Bird, Boeing Stearman PT-18, Waco Cabin Biplane ZKS-7, YPF, Kayaba KA-2	\$ 3.95
72046	Liberty V-12 for DH-4,9A,10, Martin MB-1,2, Douglas World Cruiser DT-1,-2, XA-2 Attack, SDW-1.02 Loening PW-2B, Fokker T-2, Curtiss H-16A, HS 2L, Dunkirk Fighter, NC Series Flying Boats, Loening Amphibian (Inverted), Fokker T-2, Dayton Wright, Honeymoon Express, Gallaudet D4 Bomber, LWF Model G, G-2, Boeing Model 10,16 including exhaust stacks and propeller	\$ 4.55
72117	Lycoming R-680 9 cyl. 260-300 hp for Curtiss AT-9, Widgeon, AT-10, Vultee L-1, Soartan N5-1, NP-1, Stinson SM-2,8A,6000,A,B	\$ 3.95
72081	Packard built R/R Merlin for P-51B,C,D, P-40F/L, Kittyhawk II	\$ 6.95
72137	P&W J-57 (JT-3) jet engine for AMT KC-135A, C-135F (early), RC-135A, KC-135Q, NKC-135A Laser Lab	\$ 9.95
72138	P&W J-57 (JT-3P) jet engine for Monograms B-52D	\$ 9.95
72140	P&W J-57 (JT-3) jet engine for AMT kit of B-52G early & late	\$ 9.95
72141	P&W TF-33 (JT-3D) jet engine for AMT kit B-52H	\$ 9.95
72139	P&W TF-33 (JT-3D) for AMT EC-135, RC-135V or for KC-135E, RC-135U, C-135B, Hellers 707-320, Airfix AWAC equipped with TF-33	\$ 9.95
72003	P&W R-4360 (Corncob) Wasp Major 28 cyl. for FG-2 Corsair, B-36, Boeing 377, B-50, KC-97, C-97, Mercator, C-124 Globemaster	\$ 8.95
72011	P&W R-2000 Twin Wasp E for DC-4, C-54, Flying Pancake, DHC-4 Caribou, Cancargo CBY-3, Saab 90A1, Chase YC-122, Vought XF5U	\$ 6.95
72115	P&W R-1860 9 cyl. D.D. 575-625 hp for Consolidated C-11, Commodore, Fleetster 20A, Gen. Aviation C-16, YC-20, Boeing Y1C-18,221, Keystone B-4A, Y1B-4A, Bellanca C-27, Junker Ju-52 (Ger.), Sikorsky S-41B, AA&E Pilgrim 100A	\$ 4.55
72116	P&W R-1860 9 cyl. geared 575-625 hp for Boeing YB-9,Y1B-9A, Martin YB-13, Keystone LB-8, Bellanca C-27A	\$ 4.55
72106	P&W R-1830-86 Twin Wasp front mounted mags S1C3G for Eastern FM-1, F4F-3 late,-4,7	\$ 6.95
72112	P&W R-1830-76 Twin Wasp for Grumman XF4F-3,-4, F4F-3, Martlet II,III,V	\$ 6.95
72144	P&W R-1830 for USK's kit #AV-1018 for the SM-82, post war use - 3 engines	\$ 10.30
72012	P&W R-1830 14 cyl. sized for Minicraft B-24's & PBY-5, Matchbox Privateer, Monogram Hawk 75, Beaufort II&VIII, Esci C-47/DC-3	\$ 4.55
72097	P&W R-1830 14 cyl. sized for Minicraft B-24's, Matchbox Privateer - 4 engines	\$ 15.05
72071	P&W R-1830 Twin Wasp for P-36 Martlet, Sunderland MK V, Wellington MK IV, PBV Series, Consolidated B-24, Saab 17A,18A, J-22 PB4Y-2 Privateer, PB2Y-3R Coronado, CAC CA-4 Woomera, P-43, Wildcat, DC-3A, Italeri C-47/DC-3 , Boston I (DB-7), Boomerang	\$ 6.95
72098	P&W R-1830 Twin Wasp for Sunderland MK V, Consolidated B-24 Series, PB4Y-2 Privateer, PB2Y-3R Coronado - 4 engines	\$ 16.95
72132	P&W R-1830 Series B (early) with cone shaped front case for PBV-2,3, Northrup XA-16, Martin Clipper, Ju-90, Boeing XB-15, XC-105 Seversky P-35, Martin XB-14, Convair XPBY-1,2,3, PBV-1, Douglas TBD-1, 1A, XTBD-1	\$ 4.55
72015	P&W R-1690 9 cyl. D.D. for Bellanca C-27, Boeing Y1C-18,221,95,40B,B-4,80-A1, Consolidated, Commodore, Fleetster 20A,-15,-17, Junker Ju-52 (New Guinea), Keystone B4A,C-2H,B-3A,XLB-3A,LB-7, AA&E Pilgrim 100A, Sikorsky S-41B,S-40A, Douglas 038 Series, BT2, 02MC, Great Lakes TG-1, General GA-43, C-14B, Martin T-4-M,-1, -74, P3M-2, NAFT-4N-1, 125, Curtiss YA-10, Hamilton UC-89, Fairchild A-942A, Thomas Morse Y020, Vought SU-1,2,3,4, 03U-2, V-50P, V92S(Siam)	\$ 4.55
72078	P&W R-1690 9 cyl. geared for Martin B-12,RB-12A,YB-12, Sikorsky OA-8, Y10A-8,JRS-1,S-43,B,S-42A, Lockheed C-59, XR-40-1, R-50-2, Electra 14-H2, 18H(C-SGA),C-56C, FW-200 Condor, Faucett F-19, Junker Ju-86 (South Africa), Boeing XB-299 (S1EG)	\$ 4.55
72018	P&W R-1535 Twin Wasp 14 cyl. geared Jr. B Series for Boeing 247A, Vought SBU-1,2,V-142,143,SB2U-3, SBU-3, Fokker G-1, Brequet 695-AB2, 699-B2, Bristol Bolingbroke, Douglas XC-46,0.46A, Northrup RA-17,17A,BT-1, Great Lakes SBC-1, XBG-1, Grumman F2F-1, XSF-2, XF3F-1, F3F-1, Curtiss SBC-3	\$ 4.55
72133	P&W R-1535 D.D. for Grumman FF-1, XF2F-1, F2F-1, F3F-1	\$ 4.55
72020	P&W R-1340 Wasp 9 cyl. D.D. for P-26, Norseman, Harvard, Lockheed Electra (30's), early Ju-52, Boeing F3B, F4B-4, AT-5,-6, F7C-1, F2B-1, F8C-1,- 3, P-6S, Sikorsky S-55, S-38, Fairchild Super 71,82, Douglas O-32A	\$ 4.55

Code	NORTH AMERICAN continued	Price
72019	P&W R-1340 Wasp 9 cyl. geared for DH Otter, Wirraway, Martin F3M-1	\$ 4.55
72021	P&W R-985 Wasp Jr. 9 cyl. for D.H. Beaver, Vought Kingfisher, Stinson Reliant, Staggerwing Beech, (R5A), BT-12,13,14, Beechcraft D-17, 18, AT-7, AT-11, Miles M-9,-27,-29 Master, Airspeed Oxford V, Vultee SNV-2, Sikorsky S-51, CA-25, Grumman Goose, GA-15, Spartan Exe 7W, Fairchild 71, Husky, UC-71, H-SF, S-39, Douglas Dolphin 3, Lockheed Electra, Bellanca Pacemaker, Skyrocket	\$ 3.95
72044	Wright R-975 w/front exhaust collector for BT-8,-9,-14,-15, SNC Falcon, Fokker T.8W	\$ 4.55
72079	Wright R-975 for F9F Sparrowhawk, Douglas Dolphin, RD-2, C-21,26, Beechcraft D-17R, C-17R, B-17R (UC-43A,E,H), Abrams PC-4, HUP-1,2,3, H-25A Mule	\$ 4.55
72045	Wright R-760 Whirlwind 7 cyl. front exhaust collector for N3N-3, Fokker F VII, Trimotor, Universal, Stinson SB-1 Detroit, Keystone B-3A Bomber, Bellanca WB-2, Pitcairn PA-5 Mailwing, Stearman C-3MB, Waco Taperwing, 10, ARE, Bellanca CH-300 Pacemaker, DGA-8, WACO-UC-72B,F, CUC-1, ECG-8	\$4.55
72065	Wright J-4/5 Whirlwind 9 cyl. for pre-war aircraft, Vought FU, Spirit of St. Louis, Keystone Pelican, Vought U0-1,-4, FU-1, Fairchild FC-2, Lublin R XIII, Fokker Southern Cross, F-VII B/3M	\$ 4.55

BRITISH

72148	Airfix Sunderland underwing radomes (2) suitable for Sunderland III, IV, V	\$ 6.95
72060	Armstrong Siddeley Cheetah 7 cyl. 335-395 hp for Avro Anson, Airspeed Oxford I, HP R-2, Bristol 124 Bulldog TM	\$ 4.55
72026	Armstrong Siddeley Jaguar 14 cyl. for Siskin, Hawker Dankok, Fairey Flycatcher, Neuport Night Hawk, Atlas Mk-1	\$ 6.95
72061	Armstrong Siddeley Tiger 14 cyl for Armstrong G.4/31, AW 19,23,27, C.26/31,29,38, Whitley II, III, Ensign I, Blackburn B.6, T.9 Shark II,IIA,III, Avro 654, Fairey G.4/31 MKII, HP-51, Short S.8 Calcutta	\$ 4.55
72009	Bristol Centaurus 18 cyl. sleeve valve for Hawker Sea Fury, Tornado, Blackburn Firebrand & Beverly, Bristol Brigand, Buckingham, Buckmaster, Tempest II, Warwick II,IV,V, Short S-35 Shetland, Airspeed AS-57 Ambassador, Breda BZ 308, Fairey Spearfish	\$ 6.95
72028	Bristol Hercules 14 cyl. sleeve valve for Bristol Beaufighter, Short Stirling MK I&II, S-26 G Class, S-45 Solent, Seaford, Lancaster MK II, HP Halifax III,IV, VI,VII,VIII, Hastings, MP-70, HP-81 Hermes 4, Albemarle I,II,ST-1, V, VI, Wellington MK III,V,X,XI-XVIII, Valetta, Varsity, Nord 2501, Saro Lerwick	\$ 6.95
72102	Bristol Hercules 14 cyl. sleeve valve for Short Seaford, Solent, S-26, Stirling, HP Hasting, Halifax III,VI,VII,VIII, Lancastor MKII - 4 engines	\$ 16.95
72100	Bristol Jupiter 9 cyl. D.D. small gearbox for Potez XXV	\$ 4.55
72030	Bristol Jupiter 9 cyl. long gearbox & exhaust collector for Sikorsky S-35, Hawker Woodcock, HP 42/44, Short Calcutta, Rangoon, POL-I-5,6	\$ 6.95
72022	Bristol Mercury 9 cyl. for Lysander, Blenheim MK I, Gladiator, PZL-11C, Gauntlet, Fokker D-XXI, G-1, T-VIII-W, Martinet, Supermarine Sea Otter, Bolingbroke I,II,III,IV,VT, Valmet Vihuri, ANT-31(I-14), FK-52, PZL-50	\$ 4.55
72023	Bristol Pegasus 9 cyl. radial for Swordfish, Wellington I,VIII, HP Hampden, Sunderland MK I, II,III, PZL-P-37LOS, P-23 Karas, Shorts S-23,30, Walrus, Stranraer, London, Letov S-328, Ripon, Fokker C.X, T.V, LWS 4,5,6, Saab 17B	\$ 4.55
72025	Bristol Perseus 9 cyl. sleeve valve for Bristol 105A Bulldog IVA, 148, Short Scylla, S.30, Vickers Vellox, 286 Vildebeast IV, Hawker Hart, Blackburn B-26 Bothal, B-24 Skua I, B-25 Roc I, Saro A-33, Westland Lysander II, de Havilland 95 Flamingo, Hertfordshire I	\$ 6.95
72027	Bristol Taurus 14 cyl. sleeve valve for Bristol 148B, 152 Beaufort I, IV, Fairey Battle I, Albacore I,II, Gloster F.9/37	\$ 6.95
72040	Napier Sabre fits Heller & Matchbox Tempest kits	\$ 7.75
72066	Rolls Royce Eagle for HP 0/400, V/1500, Vickers Vimy, Curtiss H-12, H-5, Dornier DO-J-WAL, Felixstowe F-5	\$ 6.95
72091	Rolls Royce Griffon for Fairey Firefly, Barracuda V, MB-5, Spiteful Spitfire XIV,PRXIX,XX,21, Seafire XV,SVII,XVIII, -45,-46,-47, Sea Fang, CAC CA-15, Avro Shackleton	\$ 6.95
72039	Rolls Royce Kestrel X,XI,XII unsupercharged for Hawker Hart, Fury, Osprey, Nimrod, H. P. Heyford, HE 51B-1 under lic.?, AR 68F under lic.?, Fokker D XVII, Short Singapore, Supermarine Scapa	\$ 6.95
72092	Rolls Royce Kestrel IV to IX,XIV,XV,XVI supercharged for Hawker Hind, Demon, Fairey Hendon, Miles Master 1, JU-87 prototype	\$ 6.95
72034	Rolls Royce Merlin II,III for Hurricane I, Sea Hurricane I, Spitfire I, Defiant I, Battle I, Fulmar I	\$ 6.95
72080	Rolls Royce Merlin XX/XXI for Lancaster I,III,VII, Spitfire II, Beaufighter II, Defiant II, Halifax II,V, Hurricane II,V, Mosquito MK I,II,IV,VI, Whitley MK-5	\$ 6.95
72107	Rolls Royce Merlin 61, 68 w/Coffman starter & intercooler for Spitfire MK V,VIII,IX Mosquito	\$ 6.95

GERMAN

72062	BMW-801 14 cyl. radial w/o fan for FW-190A's, Ju-188E,F,S,T,-290A to E,-388J,K,L,-390,-88B1,2,3, C-3, C-7,G-1,S-1,2,3,T, DO-217E 1-5, J,K, ME- 264, BV-144, AR232A	\$ 6.95
72055	BMW-132 9 cyl. radial geared for FW-200 Condor B,C,C-1,2, HS-126A, BV-141A, HE-114,115, Arado-95,196,A	\$ 4.55
72054	BMW-132 9 cyl. radial D.D. for Ju-52/3M	\$ 4.55
72038	BMW VI V-12 pre-war for HE-51,-59,60,61,-70F2,111-V2, DO-17,DO-N, AR-SSD-1,-65,-68A	\$ 6.95
72130	BMW 003 jet engine for HE-162A, 280, Horten IX, Blohm & Voss P-211, Ju-287	\$ 6.95
72142	BMW 003 jet engine for Dragon AR-234C-3,4	\$ 6.95
72056	Brama Fafnir/BMW 323 9 cyl. radial for DO-17M,Z, BV-222, DO-24, FW-200C-3 & subsequent, Ju-352A, HS-126B, HE-46,50	\$ 4.55
72036	Daimler Benz 601 V-12 inline inverted for HE-100,111P, BF-109E,F,G-0, ME-210, AR-240	\$ 6.95
72041	Daimler Benz 603 V-12 inline inv. for DO-217M/N,-317,-335A,B, TA-152C, HE-219A,-274, ME-309,-410, AR-240A-2, C-2	\$ 6.95
72083	Daimler Benz 605 V-12 inverted for HS-130, BF-109G 1-14, K Series, BF-110B, G/R Series, Saab 21, T-18B	\$ 6.95
72035	Junkers Jumo 211 V-12 inline inverted for Ju-87,-88A 1-17, C-1,-2,4 to 7,D,P,T, T-1, TA-154A, HE-111H,Z, Avia S-199/CS-199, ME-264	\$ 6.95
72043	Junkers Jumo 213 V-12 inline inverted for TA-152A,B,E,H,-154C,-254, Fw-190D-9, ME-264,-309, Ju-88 G-6, T-3	\$ 6.95
72129	Junkers Jumo 004 jet engine for ME-262 Series, ME-1101, AR-234, B-1,-2, Ju-287, Horten IX/GO229, HS-132	\$ 6.95
72067	Mercedes Benz 6 cyl. inline 160, 180, 200 hp for WWI German fighters	\$ 4.55
72068	Mercedes Benz 6 cyl. 260 hp inline for WWI German bombers	\$ 6.95

JAPANESE

		Price
72084	Aichi Atsuta 12/32 inverted V-12 HA-40/60 for M6A Seiran, M6A-1 Nanzan, Kawasaki KAI Series, Ki-60, Ki-61, Ia,b (Tony), Ki-78, Ki-64 (Rob), Yokosuka D4Y1,-C, -2, -2a, 2 KAI, 2-S, 2-C, 2-Ca (Judy)	\$ 6.95
72151	Hitachi GK2B/C Amakaze 21 9 cyl. for Pavla's Kyushu K-IIW Shiragiku, Q1W Tokai (Lorna), Tachikawa Ki-9, 36, 54,a,b,c,d, 110, 111, 114, Kokuai	\$ 3.95
72162	Hitachi Type 95 7 cyl. for Ki-17	\$ 3.95

Code	JAPANESE continued	Price
72161	Kawasaki HA-9-11a V-12 for Ki-10,32, G3M, KA-15	\$ 6.95
72166	Mitsubishi Army Type 1 HA-102 HA-31 14 cyl. 1050 hp for Ki-57-II MC-20 (Topsy), Ki-15-III(Babs), Kawasaki Ki-45 (Nick), Ki-48-I(Lily)	\$ 4.55
72150	Mitsubishi HA-112 II for Ki-100 I, also can be used for Ki-102 Series, Ki-108, Ki-96, Nakajima Ki-43-IIIb	\$ 4.55
72016	Mitsubishi Kasei MK-4 Series HA-32 14 cyl. up to 1825 hp for Kawanishi H8K1,2,2L,3,4 (Emily), E15K1 (Norm), Mitsubishi G4M1,2,3 (Betty), Nakajima B6N2,3 (Jill), Yokosuka P1Y2,2-5,6 (Frances)	\$ 6.95
72134	Mitsubishi Kasei HA-32 MK-40 14 cyl. long gearbox for J2M3 (Jack), Kawanishi N1K1 (Rex), suitable for Aoshima E15K Shiun (Norm)	\$ 4.55
72126	Mitsubishi Kinsei HA-33 14 cyl. 1280 hp for Aichi D3A1 Model 11 (Val), D3A2,2K Model 12, D3A2 Model 22, E13A (Jake), E16A (Paul), Mitsubishi Ki-46, Ki-57-II (Topsy), G3M1,2,3 (Nell), A6M8 Model 64 (Zero), Yokosuka D4Y3,3a,4 (Judy), D3Y1-K, 2-K Myojo, Kawanishi H6K1	\$ 4.55
72127	Mitsubishi MK-9 Series HA-43 HA-104 18 cyl. for Mitsubishi A7M2,3,3J(Sam), J4M1(Luke), Ki-83, Kawanishi N1K5-J Shinden, Yokosuka P1Y5 (Frances)	\$ 6.95
	ALSO FOR Mitsubishi Ki-109, Ki- 67, Kawasaki Ki-119, Tackikawa Ki-70, 74, Rikugun Ki-93, Kyushu J7W Shinden	
72058	Mitsubishi Zuisai 13 14 cyl. radial for USK's "Pete", F1M2, A6M1, Ki-15-II (Babs), C5M-1 (Babs), Ki-51 (Sonia), Kawanishi E7K2 (Alf)	\$ 4.55
72135	Nakajima/Mitsubishi HA-5,6,41,101,117 14 cyl. suitable for Nakajima Ki-49-I,II (Helen), Mitsubishi Ki-21-I,II,IIb (Sally, Jane, Gwen), Ki-30 (Ann), Ki-57-I (Topsy)	\$ 4.55
72167	Nakajima Army Type 2 HA-109 14 cyl. 1450 hp for Mitsubishi Ki-21-IIb (Sally, Jane, Gwen), Nakajima Ki-44-II (Tojo), Ki-49-II (Helen)	\$ 4.55
72165	Nakajima Type 94 HA-8 for H9A, Ki-15-I (Babs)	\$ 4.55
72164	Nakajima HA-1 OTSU for Ki-27 (Nate), Ki-34	\$ 3.95
72051	Nakajima HA-45 18 cyl. large gearbox for Aichi B7A1,2 (Grace), S1A1 Denko, Nakajima Ki-87, C6N1,1-S,2,3 (Myrt), G8N1 (Rita), Yokosuka D4Y5 (Judy), P1Y1, a,b,c,1- S,3- S,4 (Frances), Tachikawa Ki-94	\$ 6.95
72152	Nakajima HA-115 14 cyl. for Ki-43-Ia,b,e, II, IIIa, Ki-44-II (Tojo), Tachikawa Ki-77, Kawasaki Ki-48-II (Lily), Ki-66-Ia	\$ 4.55
72153	Nakajima "Hikan" Type 3, 9 cyl 830 hp for Nakajima B5N1 (Kate), Aichi D1A2 (Susie), Mitsubishi F1M1 (Pete)	\$ 4.55
72120	Nakajima Kotobuki 2 KAI-1,-2, 9cyl. for USK or Wings72,E8N1,2(Dave),Mitsubishi A5M1,2a,b(Claude),K3M3,Aichi D1A1(Susie),Yokosuka B4Y	\$ 4.55
72017	Nakajima NK-1 Series Sakae-21/31 ADI HA-35 14 cyl. for Nakajima J1N1, -C, -R, -S, Sa (Irving) Mitsubishi A6M3,5,5a,b,c,6c,7 (Zero Series), A6M7 (Sakae-31), J1N1-C,R,S,Sa Series (Irving)	\$ 6.95
72163	Nakajima NK-7A 14 cyl. for B6N1 (Jill), G5N1 (Liz)	\$ 6.95
72052	Nakajima HA-45 (NK-9) Homare 18 cyl. for Ki-44-III (Tojo), Ki-84 (Frank), Ki-87, Kawanishi N1K1,1-J,2-J(George), Mitsubishi A7M1(Sam)	\$ 6.95
72131	Nakajima Sakae-12 HA-35 14 cyl. for Nakajima A6M2-N (Rufe), B5N2 (Kate), Ki-115 (Sabre), Kawasaki Ki-56 (Thalia), Mitsubishi A6M2,K Model 21 (Zero), C5M2 (Babs), Ki- 15-III (Babs)	\$ 3.95
72109	Tokyo Gasu Denki Amikaze 9 cyl. radial 360 hp for Wings and MPM's Yoksuka E14Y Glen	\$ 3.95

RUSSIAN

72128	Argus 6 cyl. inline 110 to 150 hp for Sikorsky's Ilya Muromets - 4 engines	\$ 14.00
72160	ASH 62/63 9 cyl. for Italeri AN-2 (Colt)	\$ 4.55
72049	Klimov M-103, M-105/VK,-105/107 for Polikarpov I-17, TB-7 (early Pe-8), Ya-22, YAK-1,2,3,4,7,9, LaGG-3, Pe-2,3, Rogozarski IK-3, Morko-Morane	\$ 6.95
72118	Shvetsov M-11 5 cyl. radial for Po-2,U-2,M, S-2, ShS, S1, LS, YAK-5,-6,-14, UT-1,-2	\$ 2.95
72089	Mikulin M-17 V-12 for ANT-20, MBR-2, Polikarpov R-5,Z, TB-3 (ANT-6), ANT-9,-21, Polikarpov I-3, DI-2	\$ 6.95
72032	Shvetsov M-25V/ASH-62/63 9 cyl. radial for I-15, I-152, I-153, I-16, Li-2, PS-84, ARK-3, MDR-6, KOR-1, AN-2, Nieman R-10	\$ 4.55
72059	Shvetsov ASH-82 FN/V 14 cyl. radial for LA-5,7,9,11, late Pe-8, IL-4 (late), YAK-7M-82,14, Tu-2,6, IL-12,14, Sukhoi Su-2, I-185	\$ 6.95
72108	Shvetsov ASH-73 TKS 18 cyl. for Be-6, Tupolev Tu-4 (B-29 clone)	\$ 6.95
72125	Shvetsov ASH M-85/88 14 cyl. for IL-4 (early), DB-3, Sukhoi Su-2	\$ 4.55

FRENCH

72037	Gnome Rhone 14N 14 cyl. for PZL-24, Bloch 152, 210, 131, 174, 175T, Farman F-222, ME 323, Potez 62-0, 63-1, Amiot 351/354, Liore et Oliver 451	\$ 4.55
72159	Gnome Rhone 14 Kds D.D. for Breda BA.65 early PZL-24 prototype	\$ 4.55
72103	Gnome Rhone 14M 14 cyl. radial for Brequet 693, Bloch 135-B4, C.A.O. 600, Potez 631,633,637,63-11, Hanriot NC-530 - 2 engines	\$ 5.95
72136	Gnome Rhone 14M 14 cyl. radial sized for Italeri HS-129 B-3 kit - 2 engines & cowlings	\$ 5.95
72113	Gnome Rhone 14M 14 cyl. incowling for Airfix HS-129B - 2 engines	\$ 9.95
72122	Gnome Rhone 14R 14 cyl. for Brequet 763	\$ 4.55
72121	Gnome Rhone K Series KCS, KIR, KIRS, KIS, KFS 14 cyl. for Bloch 200, Amiot 143, Brequet 521, PZL 24E, IAR-80, Loire 46	\$ 4.55
72048	Hispano Suiza 12Y/X (French & Spanish aircraft) for D-501, 510, 520, MS-405, AVIA-B-534, Fairey for VIR, Aero 100, SABCA S-47, Brequet 482, Potez 230, 540, Loire Nieuport 40,41, Nieuport Delage 62, Mitsubishi B1M,B2M, A5M3a (Claude), Centre NC-150, Mureaux 117, IK-2, EKW C-35 (Swiss), SPAD 510, Dewoitine D-27, Rogozarski IK-3 (Yug)	\$ 6.95
72119	Hispano Suiza V-12 D.D. unsupercharged for ANT-29, Avia B-34	\$ 6.95
72104	Hispano Suiza 14AA,AB 14 cyl. radial for Amiot 145, 146, Braquet 691, Potez 630 - 2 engines	\$ 4.55

ITALIAN

72031	Alfa Romeo 126 RC-34 9 cyl. radial for SM-75,79I, CRDA CANT Z.506B	\$ 4.55
72101	Alfa Romeo 126 RC-34 9 cyl. radial for SM-75,-79I, CRDA CANT Z.506B - 3 engines	\$ 9.15
72154	Alfa Romeo 128 for USK's kit #AV-1018 for the SM-82 - 3 engines & cowlings	\$ 14.00
72086	Alfa Romeo AR 1000 RC-41-1 V-12 for Macchi MC.202	\$ 6.95
72085	Fiat A-74 RC-38 14 cyl. for Fiat CR-42, RS-14, G-50, Macchi MC-200, D.A.R. 10F	\$ 6.95
72124	Fiat A-80 RC-41 18 cyl. for Fiat BR-20, Italeri (2 engines)	\$ 14.00
72087	Fiat RA 1050 RC-58-V-12 for Macchi MC-205V, RE2005, Fiat G-55 (Fiat license built DB-605)	\$ 6.95
72111	Piaggio P.VII Stella 7 cyl. radial for Caproni CA-311, IMAM Ro-41, SM-71,85	\$ 4.55
72155	Piaggio Stella for Aviation USK Caproni CA-133 - 3 engines & cowlings	\$ 14.00
72149	Piaggio P.IX RC-40, P.X, P.XR, P.XVI RC-350,-355 9 cyl. radial for USK's RO-043, RO-11, RO-37 bis, SM-73,74,81	\$ 4.55
72123	Piaggio P.XI RC-40 14 cyl. for CA-135, 161, Breda 88, CANT Z 1007 Bis, RE 2000, SM 79 II, 84	\$ 4.55
72145	Piaggio P.XII RC-35 18 cyl. for Airmodel kit of Piaggio P.108 - 4 engines	\$ 14.00

1:32 SCALE

Code	Description	Price
32004	Spitfire & Hurricane replacement exhaust stacks for Revell kits	\$ 6.85
32023	Oil & ADI Tank for Revell Grumman Wildcat Series of aircraft	\$ 9.95
32042	Allison V-1710F V-12, inline liquid cooled for P-38,D,E,F-4,5,F,6, J,K,H,L,M, P-40C,D,E,G,K,M,N,R, P-51, A,A-36, XP-55, XP-46,40,40Q, North American N-73, F6A, P-82, F-82F, 6H early P-58B's	\$ 20.75
32045	Allison V-1710 C Series, long nose, early for Lockheed XP-38, 322F, 322B, P-322, Yp-37, early P-40 long nose, small radiator, XP-40, P-40B	\$ 20.75
32043	Allison V-1710 E Series, shaft driven for P-400, XP-39, YP-39, P-39,C,D,F,J,K,M,N,L,Q	\$ 20.75
32031	Bristol Mercury 9 cyl. for Lysander, Blenheim MK I, Gladiator, PZL-11C, Gauntlet, Fokker D-XXI, G-1, Martinet, Supermarine Sea Otter, Bolingbroke I,II,III,IV, Valmet Vihuri, ANT-31(I- 14), FK-52, PZL-50	\$ 19.25
32009	CW R-2600 14 cyl. Double Cyclone for SB2C-4/5 Helldiver, A-20A,B,C,E,G,K, Boston II to V, Boeing 314A, P-70A/B/F3, Vengeance, Baltimore, Miles M-33 Monitor	\$ 22.10
32038	CW R-1820 F-50/60 Cyclone geared 8.5 reduction for XB299,B, Y1B-17, 17A (turbocharged), Douglas DC-2, Great Lakes TG-2, Martin PM-2, Hall PH-1,2,3	\$ 19.25
32039	CW R-1820 F-50/60 Cyclone D.D. for Curtiss Shrike A-12,F-11C, Helldiver SBC, Grumman F-3F,F-1, BF-2C, GO-16, GE-23, Goblin, Vicker/Northrup Delta II,I-15, Vultee V-11, Douglas P2D-1, Fairchild A-942B, GA-F-14, Keystone PK-1	\$ 19.25
32025	CW R-1820 G-100 Series for Douglas, B-18 Bolo, DC-3,-5 (early), H-75H, Grumman Duck, F3F-2, XF5F-1,-2, North American O-47, Hudson I,II,III, A-29, PB0-1, Vultee V-12, V-1A, Boeing B- 17B,C,D,E, SBD-3,4, A-24, Curtiss CW-21, A-18	\$ 19.25
32010	CW R-1820 G-200 Series 1100-1350 hp for DC-3,-5 (late), Brewster Buffalo, Grumman FM-2, Martlet I,VI, Boeing 307, B-17F,G, F-9,CB-17, YC-108, SBD 5/6, A-24B, Northrup N-3PB, Curtiss SC-1 Seahawk, FR-1 Fireball	\$ 19.25
32040	CW R-1820 H Cyclone 1475-1545 hp for Grumman Albatross HU-16, Tracker, Tracer, Trader	\$ 19.25
32032	Daimler Benz 601 V-12 inline inverted for HE-111P, BF-109E,F,G-0, ME-210, AR-240 aka - Alfa Romeo AR 1000 RC-41-1 V- 12 for Macchi MC-202 aka - Aichi Atsuta 12/32 inverted V-12 HA- 40/60 for M6A Seiran, M6A- 1 Nanzan, Kawasaki KAI Series, Ki-60, Ki-61, Ia,b (Tony), Ki-78, Ki-64 (Rob), Yokosuka D4Y1,- C, - 2, -2a, 2 KAI, 2-S, 2-C, 2-Ca (Judy)	\$ 20.75
32033	Daimler Benz 603 V-12 inline inv. for DO-217M/N,-317,-335A,B, TA-152C, AR-240C-2, HE-219A,-274, ME-309,-410, AR-240A-02,C-02	\$ 20.75
32034	Daimler Benz 605 V-12 inverted for HS-130, BF-109G 1-14, K Series, BF-110B, G/R Series, Saab 21, T-18B aka - Fiat RA 1050 RC-58-V-12 for Macchi MC- 205V, RE2005, Fiat G-55 (Fiat license built DB-605)	\$ 20.75
32035	Junkers Jumo 211 V-12 inline inverted for Ju-87,-88A 1-17, C-1,2,4 to 7,D,P,T, T-1, TA-154A, HE-111H,Z, Avia S-199/CS-199, ME-264	\$ 20.75
32036	Junkers Jumo 213 V-12 inline inverted for TA-152A,B,E,H,-154C,-254, FW-190D-9, ME-264,-309, Ju-88G-6, T-3	\$ 20.75
32037	Nakajima Army Type 2 HA-109, HA-34 14 cyl. 1450 hp for Ki-44-II (Tojo), Ki-49-II (Helen), Mitsubishi Ki-21-IIb (Sally, Jane, Gwen)	\$ 22.10
32029	Packard Built Merlin for P-51B,C,D, P-40 F/L, Kittyhawk II	\$ 20.75
32044	Piaggio P.XI RC-40 14 cyl. For CA 135, 161, Greda 88, CANT X 1007 Bis, RE 2000, SM79, SMII, SM84	\$ 22.10
32030	P&W R-1340 Wasp 9 cyl. D.D. for P-26, Norseman, Harvard, Lockheed Electra (30's), early Ju-52, Boeing F3B, F4B-4, AT-5,-6, F7C-1, F2B-1, F8C-1,-3, P-6S, 40A, 80, Sikorsky S-55, S-38, Fairchild Super 71,82, Douglas O-32A, Northrup Delta, Gamma	\$ 19.25
32018	P&W R-1830-65-65A, for Consolidated B-24B,E,F,H,J,L, C-87A,B, XC-109, C-109, F-7-A	\$ 22.10
32014	P&W R-1830-76 Twin Wasp for Grumman Wildcat XF4F-3,-4, F4F-3, Martlet II,III,V	\$ 22.10
32015	P&W R-1830-86 Twin Wasp front mounted mags S1C3G for Eastern FM-1, F4F-3 late,-4,7 plus intercoolers	\$ 22.10
32019	P&W R-1830-88 for Consolidated PB2Y-3, 3B, 3R, -5, PBY-3	\$ 22.10
32016	P&W R-1830-90 B,C,D, S3C4-G for Bristol Beaufort, Boomerang, Curtiss H-75,Douglas DC-3C, Vought 167, Grumman F4F-3A, 4A, 6, G-36B	\$ 22.10
32017	P&W R-1830-82,92 for Boeing PB2B-1,2, Budd RB-1, Convair PB2U-3R-3, PB2Y-5,5R,5H,5Z, PBY-6,6A,5,5A,5B, OA-10, CBY-3, Curtiss -YC-76, ZC-76, Douglas C-47, 47A,C, C-48A, XC-53A, C-53,B,C,D, C-68, C-76A, C-54D, R4D-1,3,4,5, PBN, PBN-1, JR2S-1, PBV-1A	\$ 22.10
32027	Rolls Royce Merlin II, III for Hurricane I, Sea Hurricane I, Spitfire I, Defiant I, Battle I, Fulmar I, Hasegawa VB	\$ 20.75
32028	Rolls Royce Merlin 22 (Mosquito)	\$ 20.75
32026	Shvetsov M-25V/ASH-62/63 9 cyl. radial for I-15, I-152, I-153, I-16, Li-2, PS-84, ARK-3, MDR-6, KOR-1, AN-2	\$ 19.25

JET ENGINES

72130	BMW 003 for HE-162A, 280, Horten IX, Blohm & Voss P-211, Ju-287	\$ 6.95
72142	BMW 003 for Dragon AR-234C	\$ 6.95
72129	Junkers Jumo 004 for ME-262 Series, ME-1101 AR-234, B-1,-2, Ju-287, Horten IX/GO229, HS-132	\$ 6.95
72137	P&W J-57 (JT-3) for AMT KC-135A, C-135F (early), RC-135A, KC-135Q, NKC-135A Laser Lab	\$ 9.95
72138	P&W J-57 (JT-3P) for Monograms B-52D	\$ 9.95
72140	P&W J-57 (JT-3) for AMT kit of B-52G early & late	\$ 9.95
72141	P&W TF-33 (JT-3D) for AMT kit B-52H	\$ 9.95
72139	P&W TF-33 (JT-3D) for AMT EC-135, RC=135V or for KC-135E, RC-135U, C-135B, Hellers 707-320, Airfix AWAC equipped with TF-33	\$ 9.95

1:32 R-2800 SERIES \$22.10

1:48 R-2800 SERIES \$9.95

1:72 R-2800 SERIES \$6.95 - each

These are 1:72, 1:48 & 1:32 scale Pratt & Whitney (P&W) R-2800 Series of engines. Each engine has the appropriate nose section, magnetos, distributors, supercharger section and carburettor for that particular R-2800. The following R-2800 dash numbers were planned, but not manufactured: R-2800-9,-19,-23,24,X-24,-26,-33,-34A,34WA,-36,-36W,-40,-40W,-46,-87,-89,-91,-93. The hp given is rated at take-off, maximum at sea level. (W = water, WA = water alcohol)

- R-2800-5 1850 hp, USAF, Douglas B-23, Martin B-26,A,B, XB-26D, Curtiss XC-46 (later replaced by -43 engine)
- R-2800-6 1850 hp, USN, Vought XTBU-1
- R-2800-8 2000 hp, USN, Vought F4U-1,-1C, Brewster F3A-1, Goodyear FG-1 (updraft carb, located on bottom of supercharge)
- R-2800-8W 2000 hp, USN, F4U-1D,-1P, F4U-2 (updraft carb)
- R-2800-10,10W 2000 hp, USN, Grumman F6F-3E,3F,3H,3N,3P, F6F-5,5E,5N,5P(W), Curtiss P-60A, XP-60E, Northrup F2T-1(W), P-61,-61A, XP-61, YP-61
- R-2800-14W 2100 hp, USN, Goodyear FG-3, Vought F4U-3, Republic YP-47M, Northrup XP-61D (replaced on P-61 by -57 engine)
- R-2800-16 2000 hp, USN, Grumman XF6F-2, Vought F4U-3
- R-2800-18,18W 2100 hp, USAF/USN, Curtiss YP-60E, Goodyear FG-4, Vought F4U-4,4E,4N,4P, XF4U-4,-4B, F4U-7
- R-2800-21 2000 hp, USAF, Curtiss P-47G, Republic P-47C,D, RP-47B,C, XP-47E,F,K, RP-47B
- R-2800-22,22W 2100 hp, USN, Convair (TBU) TBY-2, Fairchild C-82,82A, Grumman F7F-2,-2N,-2P(W), F7F-1N(W), XF-7F-1, F7F-3(W), XF8F-1(W), Martin XPBM-5, PBM-5, Vought XTBU-1
- R-2800-27 2000 hp, USAF, Douglas JD-1, B-23, A-26,-26B,-26C, XA-26A,B,C, XFA-26C, Fleetwing XA-39, Grumman XF6F-1,-4, F7F-1N, North American XB-28A
- R-2800-28 2100 hp, USN, Curtiss SB2C-6
- R-2800-30W 2250 hp, USN, Grumman F7F-5, F8F-2, XF8F-2,-3 (production)
- R-2800-31 2000 hp, Civil CB-4/25B-6, USAF/USN, Lockheed PV-1,-2,-2A,-2B,-2C,-2D, RB-34,-34A,-34B
- R-2800-32W 2300 hp, Civil VSSE21-G, USN, Vought F4U-5, (dual aux. blower) (pre-production model similar)
- R-2800-34,34W 2100 hp, USAF/USN, Martin RM-4(404) for USCG, PBM-5A, Convair TBY-2, Curtiss XG15C-1(W), XC-46B, Douglas XA-26D(W), Eastern XTBM-5(W), Fairchild C-82, Fleetwing BTK-1(W), Grumman XTB3F-1, F7F-3N,-3P(W), F7F-4(W), F8F-1,-1B(W), XF8F-1(W), Martin RM-1
- R-2800-39 1850 hp, Civil S1A4-G, USAF, Martin B-26A,-26B, XB-26D (similar to -5 engines)
- R-2800-41 2000 hp, USAF, Martin B-26B-2
- R-2800-42W 2800 hp, USN, Vought F4U-4B
- R-2800-43 2000 hp, USAF, Curtiss C-46, Martin AT-23A,B(JM-1), B-26B, B -1,-3,-4, -10 to -75, B-26C(JM-1), XB-26D, B-26E,F,G, TB-26H(JM-2)
- R-2800-44,44W 2300 hp, USN, North American AJ-1 Savage, AJ-2,-2P
- R-2800-46W 2300 hp, USN, Grumman AF-1S,-2S, XAF-15,-25
- R-2800-47 2000 hp, Civil 2SB-G, USAF, Vickers Warwick II
- R-2800-48 2300 hp, USN, Grumman XTB3F-1S, AF-2W,-2S, Guardian
- R-2800-50/54 2100 hp, Bell HSL-1, Sikorsky S-56, HR25-1, 1W, H-37A
- R-2800-51 2000 hp, USAF, Curtiss R5C-1,2, C-46A,-46A-1,-5, D-1,-5, E,F,G
- R-2800-52W,WA 2500 hp, Civil CB-17, USN, Douglas R6D-1, A-26K, C-118A, Convair C-131B
- R-2800-53 2000 hp, Curtiss P-60A, XP-60A,C
- R-2800-57 2100 hp, USAF, Northrup P-61C,D (replaced with -77 engines), Republic XP-47J,L,N, XP-47N, P-47,-47M,
- R-2800-59W 2100 hp, Civil TSB1-G, USAF, Republic XP-47E, P-47C, XP-47L, P-47D-20,-22,-23,-40 (like -21 with GE tube harness & water injection)
- R-2800-63 2000 hp, USAF, Republic P-47C,D, XP-47L, P-47D-10,15
- R-2800-65 2000 hp, USAF, Northrup F2T-1, XF-15A, P-61A,B, XP-61E, similar to -10 with GE ignition
- R-2800-71 2000 hp, USAF, Douglas JD-1, A-26B,C, XA-26C, XFA-26C
- R-2800-73 2100 hp, USAF, Northrup F-15A, XF-15A, P-61C, XP-61F, Republic P-47N
- R-2800-75 2000 hp, USAF, Curtiss C-46A,-46D-10,-46E (R5C-2),-46F,G, XC-113
- R-2800-77 2100 hp, USAF, Northrup P-61C, XP-61D, Convair T-29A, Chase C-123B, Republic P-47N (similar to -57 with water injection)
- R-2800-79 2000 hp, USAF, Douglas JD-1,A-26B,C, XA-26C, XFA-26C (similar to -27 with water injection)
- R-2800-81 2100 hp, USAF, Republic P-47N (similar to -57 with cast GE harness)
- R-2800-83WA 2100 hp, USAF, Vought AU-1, Chase XC-123, XCG-20, Curtiss XC-46B, Douglas A-26D, DC-6, A-26F, Lockheed C-69E, CL-215
- R-2800-85,85XA 2100 hp, USAF, Fairchild C-82A,N, Martin 202, Douglas XC-112A (XA version of engine is a -85 with high speed governor)
- R-2800-97 2400 hp, USAF, XC-123, Convair T-29A,B, VT-29
- R-2800-99W 2300 hp, USAF, similar to CB-17, Fairchild C-123B, YC-123H,J,K, T-29C,D, Convair C-131A, XC-123E
- R-2800-103 2500 hp, USAF, Civil CB-17, C-131B

R-2800's assigned to model kits:

72147	P&W R-2800-103 designed for Heller DC-6B – 4 engines	\$ 17.30
48152	P&W R-2800 designed for Tamiya, Hobbycraft, Otaki F4U-1 Corsairs	\$ 9.95
48153	P&W R-2800 designed for Testors/Hawk F8U Bearcat	\$ 9.95
48154	P&W R-2800 designed for Monogram P-61 Black Widow - 2 engines	\$ 18.55
48155	P&W R-2800 designed for Monogram Martin B-26 - 2 engines	\$ 18.55
48157	P&W R-2800-73 designed for Minicraft Academy P-47N with B-type engine, GE cowpie mags, round nose case	\$ 9.95
48158	P&W R-2800-81 designed for Minicraft Academy P-47N C-type engine, GE cowpie mags, conical nose case	\$ 9.95
48159	P&W R-2800-57/77 designed for Minicraft Academy P-47M/N B-type engine, round mags, round nose case	\$ 9.95
48160	P&W R-2800-18 designed for Monogram, Hasegawa F4U-4	\$ 9.95
48161	P&W R-2800-59 designed for P-47C,D,E with B-type engine, GE cowpie mags, round nose case, bottom cowl air intake	\$ 11.60
48197	P&W R-2800-21/63 designed for Otaki, Monogram, Hasegawa, Testors/Italeri P-47B,C,D Series 1/48 kits incl. bottom cowl air intake	\$ 11.60

Please correspond by snail/e-mail for all inquiries. Shipment is usually within **five to seven days** from receiving an order with payment - all items are available (no back orders). Mail delivery is by small packet/parcel Canadian or U.S. (surface/air) or International (air only) and takes from 7 to 15 days to most destinations. Prices are subject to change without notice. **Engines & Things** will accept PayPal, Postal/Int'l Money Order or cash for international orders or personal cheque/Int'l Money order/cash for U.S./Canadian orders. Credit cards **NOT** accepted. There is a 10% discount for orders over \$100. Thanks for your order!

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