LIMA today are world leaders in their production of model railways using high technology and technical experience proven over many years. A continuous and meticulous research into new developments provides new super-detailed models at realistic price adding to the very wide range of models and operating accessories. This is why LIMA have had a huge success all over the world.

From the prototype to the finished model.
To buy LIMA means to obtain experience and technical knowledge. For every model, months of painstaking research is undertaken into studying original drawings, plans and photographs. The prototype only goes into production after the original model has been thoroughly tested to satisfy excellent mechanical performance and after being critically examined to ensure the model faithfully reproduces all the details of the original. Every single component is in itself tested for accuracy before the model is assembled. To complete the model special procedures check the accuracy of the colour. Finally a rigorous testing of each product guarantees the quality of LIMA and confirms LIMA as the brand leader in the world of model railways.

The choice of Scale.
LIMA offer the largest range of models in the most popular scales. HO Scale (16,5 mm) is the most popular scale. In HO (1/87) LIMA offer a large range of models, reproducing the railways of many nationalities. An important decision in choosing a scale to model, is available space and where space is a problem, LIMA produce N Scale (9 mm), the miniature scale. In N (1/160) the Micromodels range is a real work of art and mechanical engineering.

LIMA Locomotives: Built for power.
Every LIMA HO locomotive uses the tried and tested LIMA «G» motor for long life and reliability and in the N scale the «high performance» micro-motor. It's a result of many years' development - based on the characteristics we know that modellers demand - and a design that features very efficient noise reduction, and elimination of TV and radio interference.

Lifelike Catenary.
The system of electrification with the LIMA catenary is exactly the same used by real railways: the feeding system goes through the pantograph from the overhead wire to the locomotive, while the other pole continues to receive power from the rail. Each locomotive can be easily and speedily equipped for the overhead wire feeding.

LIMA Train Sets - A Perfect Start.
Lima train sets are designed for the perfect start avoiding all the problems one might have when starting a layout. Later on, with additional packs, one can realise a more complex layout.
NEW
Items marked new are not necessarily available at this time.

G
Locomotive without lights and free from radio and television interference.

LG
Locomotive with lights and free from radio and television interference.

LGP
Electric locomotive with lights, with working pantograph through the catenary and free from radio and television interference.

FIRST LAYOUT
The symbol indicates the 86 items: 15 locomotives, 15 passenger cars, 15 freight wagons, 27 tracks, 10 accessories and 4 power controllers. Recommended by LIMA to successfully build a model railway layout for the first time. These articles' descriptions are printed in "heavy black" letters.

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14 9711E
Cheap set

14 9711GP T.G.V.
20 1095LGP Electric locomotive for the TGV train. With operating pantograph.
- 20 1096 1st class coach for the TGV train.
- 20 1098 2nd class dining coach for the TGV train.
- 20 1099 Dummy locomotive for the TGV train.
- 20 1094 2nd Class Central Coach for the TGV train.
- 20 1097 Central coach with bar for the TGV train.

14 9751G
INTERCITY
HST 125

14 9749GP
LUFTHANSA
AIRPORT EXPRESS
GOLDEN SERIES

HO is the International scale. Every year more modellers are using HO. Lima manufacture the most comprehensive range of HO Locomotives: Steam, Diesel and Electric. All are well known models of each Country and are perfect reproductions in the scale 1:87.

14 9758GP  T.E.E.

20 8121LGP  Electric locomotive CC 1800 of the S.N.C.B.
14 9744GP
TRANS KAROO

14 9745G
BLUE TRAIN

14 9755G
INTERCITY XPT
20 5165LG XPT Class power car incorporating working head light. - 20 5166 N.S.W. first class open coach. - 20 5167 N.S.W. trailer guard second includes guard compartment. - 20 5168 N.S.W. non power trailer.

14 9753G
OLD TIME STEAM
20 3015LG Australian steam locomotive with tender C.38 - Length 270 mm. - 30 9171 1st class Australian coach. - 30 9246 Six axle sleeping car of the Australian Railways. - 30 9173 Australian passenger coach 2nd class series MFE.

14 9746GP
SUBURBAN
14 9704G
MILITARY-TRAIN
20 8116LG German Diesel locomotive BR 258 for military train - Length 258 mm.
- 30 9197 Passenger coach for military train - Length 220 mm.
- 30 3508 2 axle closed van, for military train - Length 121 mm.
- 30 3500 Truck with gun K5 «Leopold» - Length 357 mm.
- 30 3504 2 axle open van, for military train - Length 121 m.

14 9801GP
BAUREIHE 430 (DB)
20 1059LG German electric power coach, series 430 (ex ET 30). With operating pantograph - 20 1050 Central coach, series BR 830, type AB4ym.
- 20 1061L Driver coach, w/o motor, type BB4ym.

14 9762G
VIA
20 8077LG FP45 Diesel locomotive Co-'Co' - Length 250 mm.
- 30 3606 Dining coach for the American train VIA - Length 268 mm.
- 30 3607 Sleeping car for the American train VIA - Length 268 mm.

14 9759GP
CORAIL
20 8127LG French electric locomotive, BB 92000. With operating pantograph.
- 30 9184 French passenger coach «Bar Corail», type B5R.
- 30 9240 French 2nd class coach, type VTU 75.
- 30 9241 French 1st class coach «Eurofima».

14 9760GP
CAPITOLE
20 8033LG French electric locomotive BB 9200 of the S.N.C.F. With operating pantograph.
- 30 9117 French coach 1st class, serie A9, of the S.N.C.F.
- 30 9307 French composite 1st class/luggage coach, serie A73, of the S.N.C.F.
- 30 9207 French restaurant coach of the S.N.C.F.
20 3008LG
Steam locomotive with tender 0-4-0 Shifter
B&O - Length 206 mm.

20 3014LG
German steam locomotive with tender
BR 18 - Length 270 mm.

20 5119MG
Steam locomotive
CRAB "Class Express" LMS brown.

20 3016LG
German steam locomotive with tender Series BR 10.

20 1700LG
German tank loco
BR 80 - Length 114 mm.
Supertraction. This is a slow traction ratio 1:13.68. Amazingly this reproduces absolute realism of scale speeds. You are able to control a locomotive from a slow starting speed to the maximum speed required. The «Supertraction» generates more power from the motor to the axles, which allows the locomotive to pull a greater number of coaches. Even on slopes it is possible to obtain a steady speed.

High Speed. In high speed locomotives, the ratio of traction 1.9.6 is used, to create the realism of high speed locomotives as in real life. Both these types of motors are fitted with self lubricating material and therefore do not require any maintenance. The «G» long life motor with anti-noise device for radio and TV is used in all LIMA locomotives.

20 3009LG
Steam locomotive
MIKADO w/tender
MP - Length 276 mm.

20 3004LG
French steam locomotive
R 141 Mikado 282 - Length 280 mm.

20 3002LG
French steam locomotive with tender «MIKADO»
141 R - Length 284 mm.
20 1626LG German Diesel locomotive BR 280 - Length 147 mm.

20 1632LG German Diesel locomotive BR 218 - Length 184 mm.

20 1663G S.A.R. electric locomotive for shunting - Length 112 mm.

20 8047LG French electric locomotive BB 1500 of the S.N.C.F. - Length 200 mm.

20 8043LG Australian diesel locomotive Co'-Co' Class «S» V.R. - Length 205 mm.
201640LG German diesel locomotive BR 221 - Length 212 mm.

20 8022LG Italian electric locomotive E 424 Bo'-Bo' of the F.S. - Length 174 mm.

20 1628LG Swedish Diesel locomotive T43 - Length 162 mm.

20 8100LG D.B. class E103 Co'-Co' electric locomotive (TEE Livery) - Length 225 mm.

20 8024LG Dutch electric locomotive '200 N.S. - Length 204 mm.

20 8029LG French electric locomotive CC 7100 of the S.N.C.F. - Length 217 mm.

20 8031LG Swiss electric locomotive series 1407-1483 of the SBB-CFF - Length 260 mm.

20 8036LG French Diesel locomotive series BB 67000 of the S.N.C.F. - Length 195 mm.
20 8032LG German electric locomotive E 410
Bo'Bo' of the DB - Length 196 mm.

20 8051LG Swiss electric locomotive Re 6/6 series 11604
"Faido" of the SBB-CFF - Length 216 mm.

20 8049LG Diesel locomotive
class 44, series MK11 of the
Australian Railways - Length
205 mm.

20 8054LG German electric locomotive BR 151 of the DB
- Length 216 mm.

20 8058LG French electric Diesel locomotive series CC72000
of the S.N.C.F. - Length 225 mm.

208062LG Electric locomotive RENFE 7600 series - Length
212 mm.

20 8063LG Portugaise diesel locomotive series 1900 - Length
225 mm.
20 8064LG Italian electric locomotive Bo'Bo'-Bo' E 656 "Caimano". With operating pantograph - Length 210 mm.

20 8066LG Swiss electric locomotive Re 4/4 series 10027-10050 - Length 170 mm.

208069LG Portuguese electric locomotive - Length 200 mm.

20 8071LG Diesel locomotive Co'-Co' FP 45 from S.F. - Length 250 mm.

20 8089LG Diesel locomotive C 420 ALCO SP. - Length 200 mm.

208106LG Diesel locomotive RENFE - Length 205 mm.

20 8136LG Italian electric locomotive Bo'-Bo'-Bo' type E 633 of the F.S. With operating pantograph.
20 8107LGP French electric locomotive BB 7200. With operating pantograph - Length 200 mm.

20 8118LGP Swiss electric locomotive type Ae 3/6' series 10698. With operating pantograph - Length 165 mm.

20 8123LG Australian Diesel locomotive, Co'-Co' GM 32 Class 5 - Length 205 mm.

20 8124LG Australian Diesel locomotive Co'-Co' Class 42 - Length 205 mm.

20 8056LG Electric locomotive S.A.R. for the «BLUE TRAIN» - Length 165 mm.

20 8130LGP Electric locomotive, type E 114, of the N.S.B. With operating pantograph - Length 200 mm.

20 8133LGP German electric locomotive 112 (E 1012). With operating pantograph - Length 195 mm.

20 8143LGP German electric locomotive series BR 120 of the DB. With operating pantograph.

20 8144MG Swiss Diesel locomotive Bm 4/4.
20 8147LG Swiss electric locomotive Ae 6/6 - Length 205 mm.

20 8158LGP French electric locomotive BB 9200 type 9231. With operating pantograph.

20 8149LGP Italian electric locomotive E 646 of the F.S. With operating pantograph - Length 210 mm.

20 8166LGP French electric locomotive BB 9200 type 9283. With operating pantograph.

20 8134LG The 502 class 34 electric diesel locomotives of the S.A.R.

20 8164LG Australian diesel locomotive Co'Co' class 422.
30 9119
Italian coach 2nd class of the F.S. - Length 270 mm.

30 9109
Dutch coach 1st class, series A 6500, of the N.S. - Length 253 mm.

30 9145
German 1st class coach series «Silberlinge» - Length 257 mm.

30 9151L
Swiss driver, w/o motor, 2nd class type B Dt of the SBB-FFS.

30 9136
Italian driver 2nd class coach of the F.S. - Length 270 mm.

30 9114 Swiss coach 1st class of the BLS - Length 266 mm.

30 9115 Italian coach 1st class, series A-UIC-x, of the F.S. New Livery - Length 268 mm.

30 9116 Italian coach 2nd class, series B-UIC-x, of the F.S. New Livery - Length 268 mm.

30 9121 Swiss coach 2nd class of the BLS - Length 265 mm.
PASSenger Coaches

With each Lima locomotive that is produced, a series of authentic passenger coaches may be purchased to complete original trains. These passenger coaches are reproduced perfectly in every detail so that highest possible number or combinations of coaches may be joined together to reproduce the principal trains of the world. All these may be found in this catalogue.

30 9146
German driver 2nd class coach series "Silberlinge" - Length 252 mm.

30 9110
Dutch coach 2nd class of the N.S. - Length 253 mm.

30 9126 1st class Coach of the "Overland" train - Length 268 mm.

30 9127 2nd class carriage of the Australian train "Indian Pacific Express" - Length 268 mm.

30 9129 French coach "Grand Confort" series A8TV of the S.N.C.F. - Length 268 mm.
30 9142 1st class coach RENFE
- Length 268 mm.

30 9138 Italian 1st class coach "Gram Comfort" - Length 268 mm.

30 9148 2nd class coach of the Portuguese train "Fogueiro".

30 9159 Swiss 2nd class coach of the SBB-CFF - Length 233 mm.

30 9160 1st class coach of the Portuguese train "Fogueiro".

30 9163 French ambulance coach of the S.N.C.F. - Length 268 mm.

30 9165 Baggage coach "Correos" RENFE - Length 255 mm.

30 9167 German compartmented coach "IC/TEE", type Avüm, of the D.B. - Length 268 mm.

30 9168 German 1st class coach "IC/TEE", type Avüm, of the D.B. - Length 268 mm.
30 9143 2nd class coach
RENFE - Length 268 mm.

30 9175 Swiss coach "Cafeteria", series SR89-30. - Length 268 mm.

30 9181 German 1st class coach "Rheingold" type Apüm, of the D.B. - Length 268 mm.

30 9169 German dining coach, «IC/TEE», type Wrümz, of the D.B. - Length 268 mm.

30 9174 German 1st class coach of the D.B. - Length 268 mm.

30 9170 German observation coach IC/TEE, type ADüm, of the D.B. - Length 268 mm.

30 9180 German compartmented coach "Rheingold", type Avüm, of the D.B. - Length 268 mm.

30 9182 German restaurant coach "Rheingold", type Wrümz, of the D.B. - Length 268 mm.

30 9183 German observation coach "Rheingold", type ADüm, of the D.B. - Length 268 mm.

30 9191 French 2nd class sleeping coach, series B9C9X, of the S.N.C.F. - Length 268 mm.
30 9201 Pullman coach C.I.W.L. - Length 220 mm.

30 9203 Sleeping coach, type M, of the C.I.W.L. - Length 268 mm.

30 9213 French cinema coach of the S.N.C.F. - Length 268 mm.

30 9215 Dining car of the Australian train «The Overland» - Length 268 mm.

30 9217 German restaurant coach, type VRüm, of the D.B. - Length 268 mm.

30 9219 French restaurant coach «Grand Confort» of the S.N.C.F. - Length 268 mm.
30 9216 Dining car of the Australian train «Indian Pacific Express» - Length 268 mm.

30 9226 German coach «Rheingol Salonwagen» - Length 268 mm.

309245 S.B.B. "Self Service" coach - Length 268 mm.

30 9233 Italian sleeping coach «T.E.N.» of the F.S. - Length 268 mm.

30 9251 Swiss sleeping coach «T.E.N.», type Mu, of the S.B.B.-C.F.F. - Length 268 mm.

30 9259 Swiss sleeping coach «Eurofima», type Bcm, of the SBB-CFF-FFS - Length 268 mm.

30 9267 French restaurant coach «Gril Express» of the S.N.C.F. - Length 268 mm.

30 9269 Swiss 2nd class coach, type EW1, of the SBB-CFF-FFS - Length 265 mm.

30 9301 Wagon-Lits baggage car - Length 220 mm.
30 9305 Dutch restaurant coach, series RD 6951, of the N.S. - Length 253 mm.

30 9311 French composite 1st class/luggage coach «Grand Confort», series A4Dlux, of the S.N.C.F. - Length 268 mm.

30 9317 Italian luggage «Grand Confort» of the F.S. - Length 255 mm.

30 9322 Sleeping car of the Australian train «Indian Pacific Express» - Length 268 mm.

30 9244 S.A.R. 2nd class coach of the train «Trans Karoo» - Length 238 mm.

30 9323 Sleeping car of the Australian train «the Overland» - Length 268 mm.

30 9329 Italian 1st class coach «Eurofima» of the F.S. - Length 268 mm.

30 9334 Swiss luggage, type EW II, of the SBB-CFF - Length 211 mm.

30 9340 French luggage coach «Corail», series Dd2, of the S.N.C.F.
30 9343 S.A.R. guard's van, type V-8 - Length 142 mm.

30 9341 French luggage coach, series Dd2, of the S.N.C.F.

30 9342 Australian brake van, class 8300 - Length 135 mm.

30 9344 French composite 2nd class/luggage coach, type B6 Dd2, of the S.N.C.F. - Length 268 mm.

30 9345 French composite 2nd class/luggage coach, series B6 Dd2, of the S.N.C.F. - Length 268 mm.

30 9330 German 1st class coach « Eurofima » of the D.B. - Length 268 mm.

30 9336 German composite 2nd class/luggage coach, type BDüM, of the D.B. - Length 268 mm.
30 2832 Swedish wagon transportins tarrings - Length 150 mm.

30 2831 Flat wagon with stakes «Litt O» - Length 140 mm.

30 2842 S.J. flat wagon w/4 spherical «Slotts-Senap» containers - Length 168 mm.

30 2811 Wagon with pipes «Dalmine» - Length 116 mm.

30 2808 Silos box car of SNCF - Length 105 mm.

30 2810 German wagon bascula - Length 92 mm.

30 2825 Flat wagon with wine Beaujolais - Length 116 mm.

30 2853 NSB flat wagon w/5 «Linje-gods» containers - Length 168 mm.

30 2849 S.J. flat wagon with «Chiquita» containers - Length 168 mm.

30 2863 SNCF bogie covered wagon - Length 225 mm.

30 2864 Bogie covered wagon of VR Company - Length 225 mm.
FREIGHT WAGONS

Despite modern developments in freight stock, there are still many older wagons to be seen on today's railways. Lima covers the whole range. Open wagon with fixed and opening sides, closed vans for general goods, car and container transporters, tankers and even the most up-to-date bulk carriers. Every year the choice grows and grows. With Lima wagons you can compose freight trains of infinite variety – just as you see in real life.

30 2904 4-axle tank wagon «SHELL GAS» - Length 190 mm.

30 2903 4-axle tank wagon «MOBILOIL» - Length 190 mm.

30 2905 Flat with Australian containers TNT + RACE - Length 175 mm.

30 2891 German Erz lidd. coal wagon with automatic unloading - Length 139 mm.

30 2893 French coal wagon Pechiney - St. Gobain with automatic unloading - Length 139 mm.

30 2916 4-axle tank wagon «Texaco» - Length 190 mm.

30 2917 4-axle tank wagon of S.A.R. - Length 158 mm.

30 3101 Norwegian goods van w/sliding doors - Length 126 mm.

30 3107 Australian closed wagon - Length 142 mm.

30 3111 German beer wagon «Spatenbrau» - Length 126 mm.

30 3113 Refrigerator wagon «Coca-Cola» - Length 121 mm.

30 3154 Refrigerator wagon «Ovomaltine».
30 3102 Postal wagon of the SBB-CFF - Length 121 mm.

30 3171 2 axle open wagon - Length 121 mm.

30 3161 2 axle covered wagon - Length 121 mm.

30 3174 Italian open wagon w/coal - Length 121 mm.

30 3184 French wagon w telescopic opening - Length 132 mm.

30 3166 Swiss closed wagon Type GS UIC - Length 121 mm.

30 3511 Australian open van - Length 72 mm.

30 3181 4 axle German wagon w/opening for special transport - Length 161 mm.

30 3198 «FRANPRiX» freight van w/sliding doors - Length 242 mm.

30 3191 Refrigerator wagon «INTERFRIGO» - Length 242 mm.

30 3193 Refrigerator wagon «MARTINI» - Length 242 mm.

30 3172 French open wagon of the S.N.C.F. - Length 121 mm.

30 3182 4 axle French wagon w/opening top for special transports - Length 161 mm.

30 3187 French wagon «TAES» w/opening top - Length 160 mm.
30 3547 SJ open wagon «LIIT T O» with AXLES - Length 140 mm.

30 3546 Swiss closed wagon Gkm (K2) - Length 96 mm.

30 3553 SJ closed wagon type Gbs - Length 158 mm.

30 3520 Open wagon w/coal of the SAR-SAS - Length 121 mm.

30 3521 Open wagon w/Tarpaulin of the SAR-SAS - Length 121 mm.

30 3522 Australian open wagon GY w/Tarpaulin - Length 72 mm.

30 3562 Refrigerator wagon «CARLSBERG» - Length 158 mm.

30 3566 German closed van Hbis 297 w/sliding doors - Length 160 mm.

30 3573 2 axle wagon to transport automobiles - Length 125 mm.

30 3178 Open wagon with cover «VOLKSWAGEN-AU-DI» - Length 132 mm.

30 3186 4 axle wagon w/telescopic opening - Length 132 mm.

30 3205 Closed wagon w/sliding doors - Length 242 mm.

30 3550 Refrigerator wagon «FINDUS» - Length 158 mm.

30 3554 SJ closed wagon «ASG» - Length 158 mm.
30 9058 Break down crane w/ flat - Length 260 mm.

30 3575 DB open wagon type KLM 505 - Length 120 mm.

30 3576 Closed wagon «ISOVER» - Length 180 mm.

30 3626 Bogie tank wagon 40' «BP» - Length 148 mm.

30 9036 Open wagon ELX of the South Australian Railways - Length 163 mm.

30 9038 Twin trucks with planks - Length 215 mm.

30 9040 Closed van S.A.R. - Length 142 mm.

30 9034 4 axle open wagon w/cover «Mercedes» - Length 206 mm.

30 9039 Twin trucks with pipes - Length 215 mm.

30 9041 Open wagon S.A.R. - Length 130 mm.

30 9042 4 axle wagon D.B. with stakes - Length 206 mm.

30 9043 4 axle German open wagon - Length 206 mm.

30 9044 French flat wagon «Roos» - Length 227 mm.
30 9045 Swiss open wagon «Eaos» - Length 160 mm.

30 9050 S.I.T.F.A. wagon to transport automobiles - Length 290 mm.

30 9052 French foundry wagon «CAFL» of the S.N.C.F. - Length 220 mm.

30 9054 German wagon to transport automobiles - Length 280 mm.

30 9056 Multiple wagon with «Philips» transformer load - Length 220 mm.

30 9063 «GOTH» wagon to transport automobiles - Length 290 mm.

30 9064 4 axle open wagon - Length 160 mm.

30 9069 Australian wagon to transport automobiles, class VMPY, «The Overland» - Length 248 mm.

NEW 30 3570 4 axle German closed wagon type Tadgs 959

30 9070 Oppen wagon S.A.R. type FCD2 - Length 170 mm.

NEW 30 9071 Oppen wagon S.A.R. type FCD2 - Length 170 mm.

30 9072 Oppen wagon S.A.R. type FCD1 - Length 135 mm.

30 9077 Wagon to transport automobiles of the OBB - Length 280 mm.