

COMPAÑÍA DE LOS FERROCARRILES DE MADRID A ZARAGOZA Y ALICANTE

| Principales Mercancías Transportadas (millones de toneladas netas) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------------------------|-----|------------------------|-----|---|-----|--------------------|-----|--|--|--|--|---|----|--------------------------------|-----|--|----|-----------------------------------|----|-----------------------------|----|---------------------------------------|--|------------------------------|--|----------------|--|------------------------|--|----------------------------|--|---|--|---------------|--|-----------------------|--|------------------|--|-----------|--|------------------------------------|--|---|--|
| AÑO | Aceites vegetales y animales | | Abonos de todas clases | | Azúcar, café, cacao, pimienta, canela y otros (a) | | Carbón vegetal (b) | | Carbón mineral, hulla, coque y aglomerados | | Cereales, trigo, cebada, avena, centeno y maiz | | Materiales textiles en bruto y espartería | | Frutas y legumbres frescas (c) | | Garbanzos, legumbres secas, patatas y semillas oleaginosas y arroz (d) | | Legumbres secas, semillas y arroz | | Harinas cereales de salvado | | Harinas forrajes y pienso para ganado | | Hierros, aceros y maquinaria | | Lana y algodón | | Madera de construcción | | Materiales de construcción | | Minerales plomizos, cobrizos y de hierro, sulfuros y manganesos | | Plomo y cobre | | Plomo y otros metales | | Sal y tabaco (e) | | Sal común | | Tejidos, calzado >1913= +Sombrería | | Vinos >1913:+Aguardiente, licores, cervezas, y agua mineral | |
| 1886 | 62 | 34 | 42 | 71 | 195 | 176 | 29 | 46 | 76 | | 47 | | 40 | 20 | 99 | 125 | 90 | 53 | | 19 | | 35 | 283 | | | | | | | | | | | | | | | | | | | | | | | |
| 1887 | 76 | 33 | 39 | 65 | 188 | 132 | 37 | 48 | 71 | | 49 | | 41 | 17 | 88 | 125 | 112 | 61 | | 20 | | 28 | 332 | | | | | | | | | | | | | | | | | | | | | | | |
| 1888 | 67 | 32 | 25 | 62 | 194 | 111 | 50 | 49 | 75 | | 46 | | 38 | 19 | 97 | 123 | 100 | 56 | | 34 | | 28 | 366 | | | | | | | | | | | | | | | | | | | | | | | |
| 1889 | 93 | 30 | 27 | 67 | 201 | 161 | 54 | 53 | 86 | | 58 | | 41 | 21 | 96 | 139 | 123 | 54 | | 36 | | 30 | 305 | | | | | | | | | | | | | | | | | | | | | | | |
| 1890 | 72 | 30 | 29 | 56 | 227 | 139 | 57 | 60 | 93 | | 59 | | 49 | 16 | 104 | 136 | 132 | 55 | | 33 | | 28 | 375 | | | | | | | | | | | | | | | | | | | | | | | |
| 1891 | 66 | 40 | 30 | 64 | 241 | 182 | 50 | 51 | 88 | | 66 | | 36 | 16 | 91 | 127 | 128 | 62 | | 33 | | 30 | 481 | | | | | | | | | | | | | | | | | | | | | | | |
| 1892 | 78 | 38 | 28 | 69 | 251 | 144 | 53 | 58 | 101 | | 69 | | 40 | 18 | 96 | 128 | 127 | 64 | | 39 | | 29 | 253 | | | | | | | | | | | | | | | | | | | | | | | |
| 1893 | 89 | 28 | 27 | 75 | 286 | 129 | 48 | 60 | 101 | | 81 | | 36 | 20 | 77 | 83 | 124 | 67 | | 35 | | 28 | 244 | | | | | | | | | | | | | | | | | | | | | | | |
| 1894 | 73 | 25 | 28 | 68 | 278 | 137 | 47 | 67 | 94 | | 74 | | 42 | 19 | 93 | 99 | 142 | 77 | | 32 | | 30 | 274 | | | | | | | | | | | | | | | | | | | | | | | |
| 1895 | 70 | 29 | 32 | 72 | 300 | 199 | 42 | 67 | 99 | | 72 | | 35 | 23 | 84 | 114 | 224 | 73 | | 33 | | 28 | 308 | | | | | | | | | | | | | | | | | | | | | | | |
| 1896 | 89 | 45 | 31 | 84 | 315 | 202 | 39 | 67 | 93 | | 76 | | 40 | 25 | 88 | 97 | 404 | 83 | | 37 | | 34 | 349 | | | | | | | | | | | | | | | | | | | | | | | |
| 1897 | 65 | 62 | 31 | 64 | 341 | 248 | 41 | 75 | 107 | | 81 | | 51 | 24 | 99 | 99 | 513 | 74 | | 26 | | 33 | 351 | | | | | | | | | | | | | | | | | | | | | | | |
| 1898 | 88 | 52 | 33 | 70 | 478 | 243 | 50 | 79 | 105 | | 78 | | 48 | 27 | 101 | 106 | 552 | 80 | | 33 | | 36 | 446 | | | | | | | | | | | | | | | | | | | | | | | |
| 1899 | 106 | 100 | 40 | 118 | 638 | 256 | 64 | 212 | 115 | | 180 | | 85 | 84 | 212 | 263 | 523 | 91 | | 44 | | 70 | 622 | | | | | | | | | | | | | | | | | | | | | | | |
| 1900 | 106 | 115 | 41 | 122 | 780 | 312 | 60 | 247 | 117 | | 211 | | 95 | 79 | 216 | 312 | 556 | 85 | | 40 | | 67 | 584 | | | | | | | | | | | | | | | | | | | | | | | |
| 1901 | 106 | 155 | 49 | 134 | 674 | 408 | 68 | 239 | 158 | | 214 | | 83 | 67 | 218 | 327 | 630 | 86 | | 44 | | 79 | 506 | | | | | | | | | | | | | | | | | | | | | | | |
| 1902 | 150 | 165 | 47 | 160 | 646 | 433 | 70 | 274 | 190 | | 203 | | 97 | 71 | 228 | 344 | 597 | 67 | | 48 | | 82 | 546 | | | | | | | | | | | | | | | | | | | | | | | |

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| Principales Mercancías Transportadas (millones de toneladas netas) | | | | | | | | | | | | | | | | | | | | | | | |
|--|------------------------------|------------------------|---|--------------------|--|--|---|--------------------------------|--|-----------------------------------|-----------------------------|---------------------------------------|------------------------------|----------------|------------------------|----------------------------|---|---------------|-----------------------|------------------|-----------|------------------------------------|---|
| AÑO | Aceites vegetales y animales | Abonos de todas clases | Azúcar, café, cacao, pimienta, canela y otros (a) | Carbón vegetal (b) | Carbón mineral, hulla, coque y aglomerados | Cereales, trigo, cebada, avena, centeno y maiz | Materiales textiles en bruto y espartería | Frutas y legumbres frescas (c) | Garbanzos, legumbres secas, patatas y semillas oleaginosas y arroz (d) | Legumbres secas, semillas y arroz | Harinas cereales de salvado | Harinas forrajes y pienso para ganado | Hierros, aceros y maquinaria | Lana y algodón | Madera de construcción | Materiales de construcción | Minerales plomizos, cobrizos y de hierro, sulfuros y manganesos | Plomo y cobre | Plomo y otros metales | Sal y tabaco (e) | Sal común | Tejidos, calzado >1913= +Sombrería | Vinos >1913:+Aguardiente, licores, cervezas, y agua mineral |
| 1903 | 124 | 220 | 137 | 104 | 638 | 412 | 90 | 431 | | 93 | | 286 | 100 | 29 | 287 | 357 | 616 | | 82 | | 34 | 108 | 533 |
| 1904 | 127 | 245 | 137 | 111 | 657 | 337 | 93 | 386 | | 92 | | 311 | 117 | 26 | 260 | 389 | 612 | | 84 | | 42 | 115 | 545 |
| 1905 | 120 | 253 | 136 | 104 | 687 | 378 | 84 | 408 | | 82 | | 360 | 115 | 32 | 228 | 358 | 650 | | 92 | | 43 | 113 | 593 |
| 1906 | 107 | 312 | 155 | 107 | 733 | 393 | 83 | 489 | | 104 | | 348 | 123 | 34 | 269 | 367 | 869 | | 96 | | 48 | 121 | 594 |
| 1907 | 99 | 360 | 155 | 104 | 744 | 427 | 81 | 490 | | 92 | | 339 | 120 | 34 | 290 | 405 | 849 | | 95 | | 37 | 120 | 514 |
| 1908 | 127 | 401 | 167 | 115 | 726 | 436 | 76 | 481 | | 106 | | 351 | 135 | 38 | 317 | 442 | 828 | | 86 | | 42 | 118 | 641 |
| 1909 | 100 | 400 | 181 | 118 | 739 | 438 | 82 | 412 | | 96 | | 351 | 130 | 33 | 313 | 425 | | | 89 | | 39 | 128 | 706 |
| 1910 | 135 | 465 | 202 | 116 | 779 | 458 | 85 | 414 | | 105 | | 344 | 138 | 29 | 300 | 429 | | | 99 | | 48 | 130 | 710 |
| 1911 | 119 | 504 | 196 | 119 | 773 | 481 | 95 | 427 | | 115 | | 372 | 148 | 34 | 314 | 445 | | | 111 | | 49 | 136 | 676 |
| 1912 | 168 | 590 | 215 | 122 | 894 | 608 | 104 | 593 | | 114 | | 393 | 180 | 36 | 368 | 504 | | | 118 | | 67 | 138 | 773 |
| 1913 | 112 | 602 | 206 | 112 | | 563 | 95 | 561 | | 103 | | 392 | 192 | 29 | 344 | 487 | 932 | | 105 | | 45 | 140 | 767 |
| 1914 | 150 | 639 | 208 | 117 | 846 | 484 | 89 | 492 | | 139 | | 384 | 144 | 30 | 302 | 489 | 739 | | 85 | | 54 | 133 | 681 |
| 1915 | 154 | 672 | 247 | 126 | 995 | 676 | 104 | 475 | | 164 | | 446 | 143 | 35 | 315 | 589 | 613 | | 69 | | 54 | 155 | 685 |
| 1916 | 180 | 716 | 240 | 184 | 1.451 | 672 | 105 | 473 | | 140 | | 509 | 158 | 29 | 339 | 628 | 643 | | 87 | | 66 | 145 | 764 |
| 1917 | 164 | 636 | 266 | 291 | 1.782 | 765 | 117 | 469 | | 158 | | 591 | 165 | 33 | 345 | 663 | 486 | | 69 | | 68 | 177 | 928 |
| 1918 | 177 | 525 | 270 | 481 | 1.719 | 616 | 120 | 539 | | 175 | | 537 | 150 | 25 | 347 | 546 | 373 | | 80 | | 67 | 161 | 746 |
| 1919 | 210 | 475 | 260 | 318 | 1.262 | 553 | 127 | 493 | | 188 | | 518 | 129 | 31 | 371 | 542 | 258 | | 47 | | 67 | 145 | 936 |

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| 1920 | 179 | 597 | 245 | 269 | 1.219 | 511 | 136 | 438 | | 206 | | 486 | 181 | 26 | 335 | 593 | 350 | | 69 | 72 | 131 | 832 | | | |
| 1921 | 185 | 591 | 272 | 266 | 884 | 614 | 104 | 514 | | 141 | | 560 | 171 | 24 | 306 | 623 | 297 | | 60 | 82 | 126 | 810 | | | |
| 1922 | 156 | 671 | 288 | 220 | 810 | 612 | 104 | 456 | | 174 | | 653 | 168 | 28 | 304 | 698 | 346 | | 78 | 77 | 152 | 829 | | | |
| 1923 | 141 | 669 | 310 | 217 | 888 | 782 | 111 | 535 | | 163 | | 676 | 188 | 22 | 301 | 818 | 254 | | 80 | 70 | 152 | 865 | | | |
| 1924 | 187 | 786 | 339 | 217 | 906 | 868 | 127 | 749 | | 226 | | 761 | 202 | 19 | 399 | 955 | 229 | | 83 | 68 | 159 | 881 | | | |
| 1925 | 147 | 932 | 387 | 211 | 879 | 693 | 121 | 823 | | 147 | | 704 | 258 | 32 | 393 | 960 | 231 | | 92 | 62 | 161 | 853 | | | |
| 1926 | 188 | 927 | 382 | 211 | 869 | 715 | 130 | 789 | | 158 | | 773 | 242 | 22 | 375 | 1.006 | 221 | | 98 | 76 | 160 | 941 | | | |
| 1927 | 177 | 958 | 386 | 225 | 905 | 795 | 132 | 849 | | 177 | | 824 | 285 | 22 | 362 | 1.167 | 348 | | 101 | 77 | 187 | 999 | | | |
| 1928 | 228 | 975 | 385 | 224 | 917 | 688 | 142 | 972 | | 217 | | 757 | 350 | 23 | 387 | 1.488 | 313 | | 102 | 76 | 189 | 1.136 | | | |
| 1929 | 190 | 942 | 416 | 233 | 978 | 825 | 176 | 870 | | 190 | | 763 | 343 | 22 | 367 | 1.443 | 392 | | 116 | 76 | 190 | 1.031 | | | |
| 1930 | 217 | 980 | 373 | 238 | 924 | 803 | 167 | 1.170 | | 171 | | 780 | 319 | 19 | 357 | 1.170 | 279 | | 105 | 84 | 190 | 961 | | | |
| 1931 | 170 | 921 | 341 | 199 | 835 | 763 | 130 | 1.118 | | 161 | | 784 | 245 | 25 | 284 | 1.038 | 162 | | 90 | 77 | 163 | 855 | | | |
| 1932 | 201 | 866 | 387 | 230 | 880 | 817 | 130 | 1.142 | | 175 | | 770 | 217 | 23 | 256 | 988 | 101 | | 76 | 74 | 176 | 848 | | | |
| 1933 | 189 | 852 | 350 | 250 | 797 | 721 | 127 | 1.187 | | 143 | | 786 | 201 | 22 | 237 | 889 | 109 | | 64 | 72 | 169 | 999 | | | |
| 1934 | 152 | | 304 | 253 | 797 | 624 | 114 | 1.069 | | 158 | | 726 | 182 | 21 | 229 | 806 | 115 | | 49 | 64 | 179 | 806 | | | |

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| Materiales de construcción | |
| Minerales plomizos, cobrizos y de hierro, sulfuros y manganesos | |
| Plomo y cobre | |
| Plomo y otros metales | |
| Sal y tabaco (e) | |
| Sal común | |
| Tejidos, calzado >1913= +Sombrería | |
| Vinos >1913:+Aguardiente, licores, cervezas, y agua mineral | |

FUENTES:

- 1: Memorias de la Compañía.
- 2: Cayón y Muñoz.
- 3: 1860-1878: Cordero, R. y Menéndez, El sistema ferroviario español, en Artola (Dr.), Los Ferrocarriles en España, 1844-1943, Tomo 1, pp. 331-333, Madrid, Banco de España; 1892-1914: Anuario La Torre; y 1915-1935: Cordero y ...
- 4: 1892-1928: Anuario La Torre; y 1929-1935: Peña Boeuf y Pérez Conesa G, Antecedentes y Datos para el estudio del problema ferroviario, MOP, Tomo IV, 1940.
- 5: 1860-1878 y 1915-1935: Cordero y ..; 1892-914: Anuario La Torre.
- 6: Anes, R.(1976), "Relaciones entre el ferrocarril y la economía española (1865-1935), en Artola (Dr.), Los Ferrocarriles en España, 1844-1943, Tomo 2, pp. 355-512, Madrid, Banco de España.
- 7: Tedde, P. (1976), "Las compañías ferroviarias en España", en Artola, M. (Dr.), Los Ferrocarriles en España, 1844-1943, Tomo 2, pp. 355-512, Madrid, Banco de España.
- 8: Trabajadores según el anuario MZA (red antigua más red catalana).
- 9: Entre 1867-1919 Memorias de la Compañía; y entre 1913-1936 en Peña Boeuf y Pérez Conesa.