Glossary of terms used in these pages

English-Spanish Spanish-English

Spanish, like English, is not a single homogeneous language. Different words can be used in different places to express the identical concept. The same word can have very different meanings in different countries. For instance, the word hacienda in Argentina (in the context of railways) means livestock; however, its usual meaning in Mexico is something like stately home. Technical terms may be specific to individual railways.

Where the word is specific, but not necessarily uniquely, to a country or railway there is an abbreviation indicating the source of the word.

English / Spanish

COUPLINGS

automatic coupling = el enganche automático (RFIRT) (knuckle implied)

buckeye or MCB coupler = el acoplador (tipo) puño

buffer = el paragolpe = el tope (Uru.)

chopper coupling = el acoplador (tipo) hacha

coupling = el acople

coupling hook = el gancho (between buffers on buffer beam)

knuckle coupling = el acoplador (tipo) puño = el ganche mandíbula = la mandíbula (Uru.)

link and pin coupling = el acoplador (tipo) anillo y perno = el enganche a cadena (Arg.)

rotating coupling = el acoplador giratorio (for tippler wagons)

screw coupling = el tornillo (Uru.) (between buffers on buffer beam) = el enganche a rosca (Arg.)

three link coupling = la cadena a eslabón

LINES & ROUTES

additional line = la vía auxiliadora (RFIRT) (a line which is not a running line) = la vía auxiliar (RFIRT)

block section = sección de bloqueo

construction = la construcción (this may be used to describe both the process of constructing and the thing which has been constructed)

construction works = las obras

crossover = la interconexión (invented for these pages)

crossing place = el apartadero (RFIRT) (On this railway where there are two running lines: the main line is bi-directional; the secondary running line may be bi-directional)

curve = la curva

descent = la bajada

distance (in kilometres) = el kilometraje

down line = la vía descendente, (defined as direction of decreasing mileage)

gradient = la pendiente

level crossing = el paso a nivel

main line = la vía primera (Arg + RFIRT) = la vía principal (Arg +RFIRT) (the line which joins the stations and passes through them; the running of the trains on it is governed by rules and signals)

network (of routes) = la red, eg. la Red Norte (Chile)

permanent way = la vía permanente

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radius = el radio
railway = el ferrocarril = la vía férrea
running line = la vía de tráfico (RFIRT)
second (running) line = la vía segunda (RFIRT) (at stations and crossing places)
section = el tramo (Chile)
shunting yard = patio = playa de maniobras (Arg.)
siding = el desvío (an additional line used for shunting or the parking of vehicles,
exceptionally it may be used for the crossing of trains; it may be of such a length that it
would be considered a branch line - the airfield siding at Puerto Madryn was 4km long
and there was one in the north of Argentina no less than 101 km long!)
single track = la vía sencilla
subsidiary line = la vía auxiliadora (RFIRT)
third (running) line (not siding) = la vía tercera (at stations and crossing places)
triangle, or wye = tríangulo
up line = la vía ascendente, (defined as direction of increasing mileage)
wve, or triangle = tríangulo
LOCOMOTIVE DEPOT
engine shed = el depósito = el galpón de máquinas = la casa de máquinas (Chile)
round house = la casa redonda = la remesa
shed = el galpón
turntable = la giratoria = la mesa giratoria = la placa giratoria = la plataforma giratoria =
el puente giratorio = la tournamesa (Chile)
water crane = la punta de agua = la toma de agua = la grúa de agua
water stand = el agua (Cent. Am.) (feminine gender)
water tank = el agua (Cent. Am.) (feminine gender) = el tanque de agua
workshops = los talleres (Arg.) = la maestranza (Chile)
LOCOMOTIVES
assisting engine = la locomotora auxiliadora (RFIRT) (whether located between the train
engine and the train or at the rear pushing) = la locomotora auxilio (RFIRT)
boiler pressure = la presión de caldera (200 psi = 14.1 kg/mm2)
brake, air = el freno Westinghouse (Arg.) = el freno al aire comprimido
brake shoe = la zapata de freno
brake, vacuum = el freno al vacío
bunker = el pañol (for coal or wood; usually in a ship) = el tanque de combustible (fuel
oil) = el tender (sometimes, by extension from separate tender)
cab = la casilla
carrying wheel = la rueda portador (not bogie wheel)
cattle guard = el miriñaque (Arg + Chile) (literally crinoline!)
chassis = la viga
coal = el carbon
coupled wheel = la rueda acoplada
cow catcher = el miriñaque (Arg + Chile)
cylinders = los cilindros
diesel fuel = el aceite diesel (Cent. Am.)
driving wheel = la rueda acoplada = la rueda propulsora
engine = la locomotora = la máquina
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exploratory engine = la locomotora exploradora (RFIRT) a light engine sent out into an
occupied section to look for a train, or a rake of wagons, whose whereabouts is unknown)
firebox = el fogón = la caja de fuego
footplate = el estribo
head light (strobe) = la baliza
headlamp = el reflector
horsepower = caballo vapor
light engine = la locomotora sola (may be more than one engine coupled together and
may include one, or more, brake vans attached)
locomotive jack = el gato de locomotora (RFIRT) (probably a traversing screw jack of
perhaps 15 tons capacity)
mainframe = el bastidor = la viga
pilot (USA) = el miriñaque (Arg + Chile) (literally crinoline!)
putting steam loco into reverse to brake the train = el contravapor
running plate = el estribo
safety valve = la válvula de securidad (invented for these pages)
sand box = el arenero = el cajón de arena
smoke box = 1a caja de humo / humos = el humero
snow plough = la reja quitanieves
steam release valve = el robinete
superheater = recalentador (literally 're-heater')
superheating = sobrecalefacción (Arg.)
tractive effort/force = fuerza de tracción
train engine = la locomotora titular (RFIRT) (located at the very front of the train, in
front of any assisting engine)
traversing jack = el gato para mover al lado = el gato traslador (invented for these
wheel arrangement = la esquema de ruedas = el rodado = el rodaje
whistle = el pito
works' number = el número de fábrica
MISCELLANEOUS
Enginemens' union (ASLEF equivalent) = la Fraternidad (Arg)
assets = los bienes (RFIRT)
in bulk (loose, not in containers) = a granel
colliery arch = la viga castillo (RFIRT)
colony = la colonia (Arg., eg. Colonia Sarmiento; settlement in unoccupied territory
established by, or with consent of, the government)
company = la empresa, la compañía
concession (eg. to operate a railway) = la concesión
concrete = el hormigón
dam = el dique
decree (of government) = el decreto (Arg.)
design = el plano
district, (suburb, neighbourhood (USA)) = el barrio
electric battery = la batería (RFIRT) = la pila (Arg)
engineering work = la obra de arte (e.g. bridge)
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event = la novedad (RFIRT)
fare = el pasaje
first aid box = el botiquín
mine gallery or tunnel = la galería
gas producer = el hizagas
incident = la novedad (RFIRT)
livestock = el ganado (Arg.) = la hacienda (Arg.)
law = la ley
lorry = el camión
masonry = la mampostería
mineral = el mineral
Ministry of Public Works = Ministerio de Obras Publicas (Arg.)
occurrence = la novedad (RFIRT)
outcrop (of rock or ore) = el afloramiento
packaging = el embalaje
padlock = el canado
petrol = la bencina (Chile) = la nafta (Arg.)
\mathbf{plan} (ie map) = el plano
road motor coach service = la línea automotora Pullman (FC Central del Chubut, Arg.)
mine shaft = el pique, or if inclined = la chimenea inclineda
stores = los materiales
tap = la canilla
third party = el tercero
ticket (for pasenger) = el boleto (Arg.)
ton/tonne (weight) = tonelada; long ton = tonelada inglesa, short ton = tonelada de los
EEUU.mine tunnel or gallery = la galería
ventilation shaft or tunnel for mine = el chiflón
wool = la lana
works tram = la zorra (tramway)
wrought iron = el hierro forjado
OPERATION (OF TRAINS)
bad visibility = la mala visibilidad (RFIRT) (defined as visibility of less than 200
metres)
ballast train = el tren de trabajo
banked (train) = la doble tracción
breakdown train = el tren de auxilio
delav = el retraso
diagrammed service = el servicio diagramado (RFIRT) (that is, one operating to the
timetable contained within the current working timetable)
double headed = la doble tracción
fly shunting = la maniobra volante (RFIRT) (that is, when a locomotive pulling a rake of
wagons is uncoupled from them while in motion and passes through facing points in a
different direction to that of the following wagons)
interchange (of passengers at a junction) = la combinación
mist = la neblina (defined as visibility of less than 200 metres)
rough shunt = la maniobra brusca
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running-over = el arrollamiento (of livestock or person)
shunting = las maniobras
speed restriction = la precaución (Arg + RFIRT)
train control office = el Movimiento (more fully: la Oficina de Movimiento Seccional) =
oficina de control de trenes
passenger train conveying vehicles for several different destinations or branch lines
= el tren combinación
hurricane force winds = el viento huracanado (Arg., of great importance to train
operation in Patagonia!)
walking pace = a paso de hombre
OPERATION (COMMERCIAL / STAFF)
bale (of wool) = el bulto
bill of lading = la carta de porte
charge (for conveying freight) = el flete
expenses = los gastos
freightage = el flete
improvised service = el servicio programado (RFIRT) (that is, one operating to suit the
exigencies of traffic through lack of a current working time table)
income = el producido
journey = el viaje
livestock = la hacienda (Arg)
locum = el reemplazante (RFIRT) (person undertaking those duties at the particular time)
on duty = de turno (RFIRT) = en servicio (RFIRT) (when working a shift system)
packet = la encomienda
parcel = la encomienda
ship or vessel = el buque
shipping line = la compañia naviera
shipping service = la vía marítima
shunter = el cambista
timetable = el horario (RFIRT) (that part of the working time table which specifies the
class, direction, number and running of the trains)
tonne (or ton according to context) = la tonelada
way bill = la foja de ruta (RFIRT)
weighing machine = la báscula
working timetable = el itinerario de trenes (RFIRT) (a printed document which contains
the timetable, together with information concerning the running and dealing with trains)
POINTS/SWITCHES
(point) blade = la aguja
catch point = 1a \text{ trampa}
clearance post or point = la estaca del cambio (RFIRT) (indicating the point beyond
which vehicles on two converging lines will foul each other) = la estaca de libranza
(RFIRT)
crossing nose, vee or frog = la encrucijada
facing points = el cambio de punta (RFIRT)
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hand points = el cambio a mano (RFIRT)

point lock at in-section siding operated by train staff = la cerradura de gaveta

points with a facing point lock = las agujas de securidad **points without a facing point lock** = las agujas simples **position indicator for points** = el indicador de cambio

sprung points = el cambio a resorte (this does not necessarily involve the use of springs, but more usually by a hand lever weighted to self park in one position only, unlike the usual arrangement where it will self park in either position)

trailing points = el cambio de talón (RFIRT)

RAILWAY OR ROUTE TITLES

EFEA = Empresa Ferrocarriles del Estado Argentina = Argentine State Railways Company, ie the official name for the nationalised railway network after 1948. Later the less official term 'Ferrocarriles Argentinos' was popularly used.

FCAF = Ferrocarril Austral Fueguino = lit. Southern Fueguinian Railway, ie. the modern 50cm tourist line at Ushuaia.

FCCC = Ferrocarril Central del Chubut. NB In Spanish this should really be abbreviated 'FCCCh' as 'Ch' counts as a separate single letter in Spanish. However the railway management always used the English abbreviation FCCC. Nota bene: La gerencia del 'FCCCH' usaba la abreviatura FCCC en sus escritos y para identificación sobre los vagones y locomotoras. La voz galesa o inglesa tiene la cuarta letra del abecedario como la 'd' no la 'ch' como castellano en aquel tiempo.

FCE = Ferrocarril del Estado, Argentina, y Chile también. = State Railways, in both Argentina and Chile.

FCGR = Ferrocarril General Roca, ie. the title given in 1948 to the division of the EFEA incorporating the former FC Sud and the former FCE lines to Bariloche, Esquel and Coronel Sosa.

FCP = Ferrocarril Patagónico = Patagonian Railway(s), ie the two isolated broad gauge lines and the ex FCCC from 1948 until their takeover by the FC General Roca a few years later.

FCPV = Ferrocarril de Península Valdés = Peninsula Valdes railway, ie. the salt line to Pto. Piramides.

FCS = Ferrocarril Sud = Southern Railway, or more formally in English the Buenos Aires Great Southern Railway Company.

RCR-CS = Ramal Comodoro Rivadavia a Colonia Sarmiento = term used here for the Comodoro Rivadavia - Sarmiento broad gauge line.

RFIEP = Ramal Ferro Industrial Eva Perón = Eva Peron Industrial Railway Line. The original name for the Rio Turbio coal line until President Peron's fall from office in the mid 1950s. El nombre original del RFIRT (abajo).

RFIRT = Ramal Ferro Industrial Río Turbio = Rio Turbio Industrial Railway Line.

RIJ-E = Ramal de Ingeniero Jacobacci a Esquel

RPD-CLH = Ramal Puerto Deseado a Colonia Las Heras

RSA-SCB = Ramal Viedma a San Antonio Oeste y San Carlos de Bariloche

ROLLING STOCK (PARTS OF VEHICLES)

archbar truck or diamond frame bogie = el boguie de forma diamante axlebox = la caja de lubricación = la caja para punta de eje = la caja de ejes berth (bed in sleeping coach) = la litera = la cama (Arg.) birdcage roof = el techo jaulón (invented for the purposes of these pages)

bogie/truck = el boguie (it is also often spelt 'bogie')

braked axle = el eje frenado

brake hose = la manga de freno

brake rigging = la timonería de freno (excludes brake shoes)

buffer beam = el montaje acoplador

buffer front face = el platillo

clerestory roof = el techo con claraboya

diamond frame bogie or archbar truck = el boguie de forma diamante

end balcony of coach? = la platina

fall plate? = la platina

monitor roof = el techo catedral (invented for the purposes of these pages)

roller bearing = el rodamiente

sleeping compartment = el compartimiento or el camarote

spare part = el repuesto

tail lamp of train = la señal de cola

truck/bogie = el boguie (it is also often spelt 'bogie')

washing compartment = el lavatorio

WC compartment = la letrina

wheel = la rueda

wheel flange? = la ceja = la pestaña

wheel tread = la huella

ROLLING STOCK (VEHICLES)

baggage car = el furgón de equipajes

box car (USA) or covered van = vagón cubierto

box van = el furgón

brake van = el furgón = el furgón (RFIRT - sole meaning) = el furgón de cola (FC

Patagónico) = el furgón de freno

container = el contenedor

final vehicle = el colero (RFIRT) (of block train; painted distinctively, red and white vertical bands and carrying the appropriate end-of-train signals)

flat wagon = el carro plano (Chile) = vagón plataforma (Arg.)

flat wagon for containers = la chata contenedor (modern containers)

flat wagon with no or very low sides = la plataforma

guard's compartment = el furgón (in a passenger coach)

high-sided open wagon = vagón cajón

hopper wagon = la tolva

inspection saloon = el coche reservado (locomotive hauled)

livestock wagon = el vagón-jaula = el vagón hacienda (Arg.)

loading gauge = el gálibo (RFIRT) (dimensions thereof)

low-sided open wagon = vagón medio-cajón

luggage compartment = compartimiento para equipajes = also 'el furgón' in Arg. when no special furgón vehicle is in the train

mine tub = el vagon (Mex.) (no accent)

motor trolley = la zorra (RFIRT) (usually; which can readily be removed from the track by its own crew)

officers' saloon = el coche reservado (locomotive hauled)

parcels van = furgón de equipajes; but in Arg. vagón de equipajes = higher quality

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parcels van with vacuum brake, passenger bogies/trucks and steam heating pipe.
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railcar = el bus carril (Chile) = el ferrobus (Bol.) = el coche motor (Arg.)

railcar, small = el auto de vía

rake (of wagons) = el corte

road-rail vehicle = el satelite (RFIRT)

rolling stock = el material rodante

self propelled insection vehicle = el auto de vía (like a Wyckham or Fairmont trolley)

sleeping car = el coche dormitorio

tipper wagon = el vagón volcador

track bicycle = el velocípedo

van = el cubierto (RFIRT) = el furgón

wagon = el carro (Mex) = el vagón (Arg)

SIGNALS

Note that terms marked * all relate to traditional British signalling practice.

advanced (starting) signal* = la señal de avanzada

back light of signal = la contraluz

block section* = la sección block

burner, of oil or acetylene lamp = el mechero

calling-on signal* = la señal de llamada

cane = la caña (for attaching wires of portable telephone to overhead wires of line side telephone)

colour light signal = la señal luminosa

detonator = el pertardo

distant signal* = la señal de distancia

dwarf signal* = la señal enana

engine horn (sound) = la bocina

engine whistle (sound) = el silbato

fixed signal* = la señal fija

fixed distant in off position = el disco chico (RFIRT) (= literally 'small disc'; small disc placed below a disco de aproximación signal to indicate that the train need not stop at the entrance points to a stations as required by the disco de aproximación signal)

fixed distant in on position = el disco de aproximación (RFIRT) (= literally 'approach disc'; fixed signal indicating that the train must stop at the entrance points to the station unless otherwise given a signal at that location)

fixed stop signal = el cuadro absoluto (RFIRT) (= literally 'absolute square'; located at entrance to station (home = grande) or at exit from siding (starting = chico)

flag (for signalling) = la banderita

fog signal = el pertardo

fog signalman = el petardero

ground frame = el marco de palancas

hand bell = la campanilla

hand lamp = el farol = el farol de mano

home signal* = la señal de entrada

instruction board = el tablero

(locomotive) **bell** = la campana

(man's) **arm** = el brazo

signal **lever collar** (to remind signalman not to clear signal as it is protecting a train = el cuello de hierro

el **mechero** = burner, of oil lamp

movable signal = la señal movible

(mouth) **whistle** = el pito

pole = el palo (numbered from 1 each kilometre and used to make mileage location more precise)

repeater signal* = el repetidor

semaphore signal = el semáforo

shunt to siding signal* = la señal de entrada a desvío

shunting signal* = la señal de maniobra

(signal) $arm^* = el brazo$

signal box/cabin/tower = el cabín (Arg) = la cabina (Arg) = la caseta = la casilla (de señales) (alternative nomenclatures; the particular form used will depend on the particular pre-nationalization railway on which it is / was located)

signal lamp = el farol de señal

signal lever = la palanca

signalman = el señalero

signal post = el mástil

staff, ie. for single line working = el bastón

starting signal* =la señal de salida

tail lamp of train = la señal de cola

Line clear = vía libre, on RFIRT elevated to 'Vía Libre' system of permissive block working

wrong road working signal* = la señal que autoriza a correr por vía contraria

STAFF/PERSONNEL

blacksmith = el herrero

brakeman = el guardafreno

conductor = el práctico (literally the ship's pilot; ie. the person who knows the road and advises the engine driver who doesn't)

conductor = el conductor (RFIRT) (the person who is in charge of the running of a train, he is generally the same person as the engine driver)

conductor (USA) = el conductor (Cent. Am.)

crew = la dotación

crossing keeper = el guardabarrera

employee = el agente

engine driver = el maquinista

engineer (USA) = el maquinista

engineer (professional) = el ingeniero

foreman = el capataz

guard = el guardatrén (RFIRT) (who controls the braking of an train not fitted with continuous brakes) = el guarda

handsignalman = el cambista (RFIRT)

labourer = el peón

lengthman = el peón (de vía)

locomotive fireman = el fogonero = el foguista

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PW ganger = el capataz de cuadrilla
PW squad = la cuadrilla de vía
PW sub-ganger = el segundo capataz de cuadrilla
railwayman = el ferroviario
shunter = el agujero? = el cambista (Arg.) = el garrotero (Mex.)? = el palanquero (Chile)
squad = la dotación
station assistant = el auxiliar (de estación) (RFIRT) (performs duties something like a
station master, but rotates amongst the station staff three monthly where there are more
than one appointed to a particular station)
station master = el jefe de estación
steamraiser in a loco shed = el vaporista (Arg.)
stoker = el fogonero = el foguista
superintendent = el superintendente, eg. Superintendente Seccional Trafico
telegraph linesman = el guardahilo
wagon examiner = el revisador de vehículos
STATIONS
end loading ramp = la rampa de punta
halt = el apeadero = la parada
notice board = el tablero
pen for livestock = el corral
shed = el galpon
side loading ramp = la rampa de costado
sign board = el tablero
station in advance = la estación de adelante (RFIRT)
station in the rear = la estación de atrás (RFIRT)
(station) name board = el nomenclado
(station) platform = la plataforma (more old fashioned term), = el anden (more modern
ticket office = la boletería (Arg)
unstaffed station = el apeadero
unstaffed station dealing with passengers = la parada
unstaffed station = el embarcadero (station with restricted facilities, but more than a
halt)
wagon tippler = el equipo vuelca vagones (RFIRT)
waiting room = la sala de espera
TRACK (see also POINTS/SWITCHES)
60 cm gauge = la vía decauville
75 cm gauge = la trocha económica (Patagonia) = la vía angosta (Cent. Am.)
broad gauge = la trocha ancha
buffer stop = la marmita
cant = el peralte
catch point = el detentor
checkrail, eg. at points/switch or through/over bridge = el contracarril
chock = la calzada (RFIRT)
clamp (for points) = la grampa
dual gauge = la bitrocha = la vía mixta (Cent. Am.)
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fishplate = la eclisa = la junta para riel = la planchuela
gauge = la trocha
gradient = la pendiente
level crossing barrier = la barrera
flange lubricator = el lubricador de pestañas (NB pestaña usual means eyelash!)
metre gauge = la trocha metrica = la trocha angosta (Arg.)
narrow gauge = la trocha angosta
position indicator for points = el indicador de cambio
rail joint = la junta de rieles
scotch block = la calzada (RFIRT)
standard gauge = la vía ancha (Cent. Am.)
superelevation = el peralte
track jack = el gato de vía (RFIRT) (probably a ratchet jack of perhaps 5 tons capacity)
wheel stop = la calzada (RFIRT)
Spanish / English
la acción = share. ie in a company
el aceite diesel (Cent Am) = diesel fuel
el acoplador giratorio = rotating coupling (invented for these pages)
el acoplador (tipo) hacha = chopper coupling (invented for these pages)
el acoplador (tipo) puño = knuckle coupling, buck eye coupling (invented for the
purposes of these pages)
el acoplador (tipo) anillo y perno = link and pin coupling (invented for the purposes of
these pages)
el acople = alternative nomenclature for acoplador
el afloramiento = outcrop of rock or ore
el agente = agent, employee, policeman
el agua (Cent. Am.) = water stand or water tank, presumably abbreviated from el tanque
de agua, el punte de agua or el tome de agua
el aguja = (point) blade (feminine gender)
las agujas de securidad = points with a facing point lock
las agujas simples = points without a facing point lock
el aire comprimido = compressed air
la alcantarilla = culvert
el almacén = store (as in workshops); grocer's shop
el andén = station platform (modern term)
el apartadero (RFIRT) = crossing place; with two running lines: the main line is bi-
directional; the secondary running line may be bi-directional
el apeadero = halt, unstaffed station
la arena = sand
el arenero = sandbox
el arrollamiento = running-over (of livestock or person)
el arroyo = small stream
el aserradero = sawmill
el auto de vía = small railcar, self propelled insection vehicle (like a Wyckham or
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Fairmont trolley)

el **auxiliar** (**de estación**) (RFIRT) = station assistant; performs duties something like a station master, but rotates amongst the station staff three monthly where there are more than one appointed to a particular station

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la bajada = slope, gradient
el balasto = (railway) ballast
la baliza = (strobe) head light
la banderita = flag
la barrera = level crossing barrier
el barrio = district, suburb, neighbourhood (USA)
la báscula = weighing machine, weighbridge
el bastidor = mainframe
el bastón = train staff
la batería (RFIRT) = electric battery (in Arg. more usually la pila)
el bebedero = cattle drinking trough at station
la bencina (Chile) = petrol
la bitrocha (Arg) = mixed gauge
los bienes (RFIRT) = assets
la bodega (Chile) = storage shed
la bocina = engine horn
el boguie = bogie/truck
el boguie de forma diamante = diamond frame bogie/archbar truck
la boletería (Arg) = ticket office
el boleto (Arg) = ticket
el borde alto (Arg) = high sided wagon
el botiquín = first aid box
el brazo = (signal) arm, (man's) arm
el brete = cattle loading ramp
el bulto = bale (eg. of wool)
el buque = vessel or ship
el bus carril (Chile) = railcar
el cabín (Arg.) = signal box
la cabina (Arg.) = alternative nomenclature for cabín; the particular form used will
depend on the particular pre-nationalization railway on which it is/was located
la cadena a eslabón = three link coupling
la caja de humos = smoke box
la caja de lubricación = axlebox
la caja de ejes = axlebox
la caja para punta de eje = axlebox
el (vagón) cajón (Chile and Arg.) = high sided wagon
el cajón de arena = sand box
la caldera = boiler
la calzada (RFIRT) = wheel stop, chock
la cama = bed
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el **camarero** = sleeping car attendant el **cambio a mano** (RFIRT) = hand points

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el cambio a resorte = sprung points; this does not necessarily involve the use of springs,
but more usually by a hand lever weighted to self park in one position only, unlike the
usual arrangement where it will self park in either position
el cambio de punta (RFIRT) = facing points
el cambio de talón (RFIRT) = trailing points
el cambista (Arg) = shunter
el cambista (RFIRT) = handsignalman
el camión = lorry/road truck
la campana = bell
la campanilla = hand bell
la canilla = tap
el candado = padlock
la caña = cane (for attaching wires of portable telephone to line side telephone overhead
wires)
el cañadón = gorge or canyon
el capataz = forman
el capataz de cuadrilla = PW ganger
el carro (Mex.) = wagon
el carro frutero = banana wagon (Cent. Am.)
el carro plano (Chile) = flat wagon
la carta de porte = bill of lading
la casa de máquinas (Chile) = engine shed
la casa redonda = round house
la caseta = signal box; see note at cabina
la casilla = locomotive cab (Arg.)
la casilla (de señales) = signal box; see note at cabina
la ceja = (wheel) flange
el cemento = cement
la cerradura de gaveta = point lock at in-section siding operated by train staff
el cilindro = cylinder
la ciudad = town, city
la clase unica = classless passenger accomodation
el coche = coach
el coche dormitorio = sleeping carriage
el coche motor = motor coach or railcar
el coche reservado = officers' saloon, inspection saloon (locomotive hauled)
el colero (RFIRT) = final vehicle of block train; painted distinctively (red and white
vertical bands) and carrying the appropriate end-of-train signals
la colonia = colony (Arg., eg. Colonia Sarmiento; settlement in unoccupied territory
established by, or with consent of, the government)
la combinación = interchange (of passengers at a junction)
la compañía = company
la compañia naviera = shipping company, shipping line
el compartimiento = compartment
la concesión = concession (eg. to operate a railway)
el conductor (RFIRT) = conductor; the person who is in charge of the running of a train,
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he is generally the same person as the engine driver

la **construcción** = construction (this may be used to describe both the process of constructing and the thing which has been constructed)

el **contenedor** = container

el **contracarril** = checkrail, eg. over/through bridge or at points/switch

la **contraluz** = back light (of signal)

el **contravapor** = putting steam engine into reverse to act as brake

el **corral** = pen for livestock

el **corte** = rake (of wagons)

la **cremallera** = rack (railway), or occasionally a rope worked incline

la **cruce de trenes** = process of two trains passing on a single track railway

la **cuadrilla de vía** = PW squad

el **cuadro absoluto** (RFIRT) = literally absolute square; fixed stop signal located at entrance to station (grande) or at exit from siding (chico); corresponding roughly in UK practice to fixed home and starting signals respectively

el (vagón) **cubierto** (Arg.) = covered wagon or van

el **cuello de hierro** = signal lever collar (to remind signalman not to clear signal as it is protecting a train.

la **curva** = curve

 $\mathbf{c}\mathbf{v} = \text{caballo vapor} = \text{horsepower}$

la **chacra** = a land holding or division; in Chubut it is used to describe the Welsh farms of 100 hectares each.

la **chata contenador** = flat wagon for containers (modern containers)

el **chiflón** = mine ventilation shaft or drift

la **chimenea inclineda** = sloping mine shaft for ventilation or haulage

decauville = system of light, temporary lines, cf 'Jubilee track', used in construction of public works, from the French Decauville company.

el **decreto** = decree ie. of government

el **depósito** = engine shed

en **depósito** = in storage (out of use)

el **desvío** = siding; an additional line used for shunting or the parking of vehicles, exceptionally it may be used for the crossing of trains; it may be of such a l ength that it would be considered a branch line - the airport siding at Puerto Madryn was 4km long and I've read of one in the north of no less than 101 km long!

el **desvío de cruce** = passing/crossing loop

el **detentor** = catch point

el **dique** = dam, reservoir

el **disco chico** (RFIRT) = literally 'small disc'; small disc placed below a disco de aproximación signal to indicate that the train need not stop at the entrance points to a stations as required by the disco de aproximación signal; corresponding roughly in UK practice to a fixed distant signal in the off position

el **disco de aproximación** (RFIRT) = literally 'approach disc'; fixed signal indicating that the train must stop at the entrance points to the station unless otherwise given a signal at that location; corresponding roughly in UK practice to a fixed distant signal in the on position

la **doble tracción** = double headed or banked los **dormitorios** = bedrooms (sleeping coach)

la **dotación** = complement, crew, squad

la **draga** = dredger, eg. for gold

el **dueño** = the proprietor

el durmiente, de acero, de quebracho = steel / quebracho sleeper/crosstie

la **eclisa** = fishplate

el edificio = building

EFEA = Empresa Ferrocarriles del Estado Argentina = Argentine State Railways Company, ie the official name for the nationalised railway network after 1948. Later the less official term 'Ferrocarriles Argentinos' was popularly used.

el eje = axle

el **eje acoplado** = coupled axle

el **eje frenado** = braked axle

el **embalaje** = packaging

el **embalse** = reservoir

el **embarcadero** = unstaffed station, station with restricted facilities, but more than a halt; offers limited passenger and goods service

la **empresa** = undertaking, company

la **encomienda** = parcel, packet

la **encrucijada** = crossing nose or vee; frog in US or modelling usage

el **enganche automático** (RFIRT) = automatic coupling (knuckle)

el **enganche a cadena** (Arg.) = link and pin coupling

el **enganche a rosca** (Arg.) = screw coupling

el **equipaje** = luggage

la **esquema de ruedas** = wheel arrangement

el equipo vuelca vagones (RFIRT) = wagon tippler

la **especificación** = specifications

la **estaca del cambio** (RFIRT) = clearance post; indicating the point beyond which vehicles on two converging lines will foul each other

el **estaca de libranza** (RFIRT) = alternative nomenclature for estaca del cambio

la estación de adelante (RFIRT) = station in advance

la **estación de atrás** (RFIRT) = station in the rear

la **estancia** = large stock rearing farm, cf Australian sheep station

la **estadística** = statistics

el **estanque** = tank

el **estribo** = running plate, footplate

la **explotación** = operation, working, only rarely exploitation

el **fabricante** = maker, eg. Sharp Stewart, Henschel etc.

el farol, el farol de mano = hand lamp

el **farol de señal** = light (of signal)

FCAF = Ferrocarril Austral Fueguino = lit. Southern Fueguinian Railway, ie. the modern 50cm tourist line at Ushuaia.

FCCC = Ferrocarril Central del Chubut. NB In Spanish this should really be abbreviated 'FCCCh' as 'Ch' counts as a separate single letter in Spanish. However the railway management always used the English abbreviation FCCC. Nota bene: La gerencia del

'FCCCH' usaba la abreviatura FCCC en sus escritos y para identificación sobre los vagones y locomotoras. La voz galesa o inglesa tiene la cuarta letra del abecedario como la ëdí no la "ch" como castellano en aquel tiempo.

FCE = Ferrocarril del Estado, Argentina, y Chile también. = State Railways, in both Argentina and Chile.

FCGR = Ferrocarril General Roca, ie. the title given in 1948 to the division of the EFEA incorporating the former FC Sud and the former FCE lines to Bariloche, Esquel and Coronel Sosa.

FCP = Ferrocarril Patagónico = Patagonian Railway(s), ie the two isolated broad gauge lines and the ex FCCC from 1948 until their takeover by the FC General Roca a few years later.

FCPV = Ferrocarril de Península Valdés = Peninsula Valdes railway, ie. the salt line to Pto. Piramides.

FCS = Ferrocarril Sud = Southern Railway, or more formally in English the Buenos Aires Great Southern Railway Company.

- el **ferrobus** (Bol) = railcar
- el **ferrocarril** = railway
- el **ferroviario** = railwayman
- el **fogón** = fire box
- el **fogonero** = locomotive fireman
- el **foguista** = alternative nomenclature for fogonero
- la **foja de ruta** = way bill
- la **Fraternidad** (Arg.) = ASLEF in UK (roughly), ie locomen's union
- el **flete** = freightage, charge for conveying freight
- el **freno al aire comprimido** = air brake
- el **freno al vacío** = vacuum brake
- el **freno Westinghouse** (Arg.) = air brake
- el **frigorífico** = meat freezing plant
- la **fuerza** = force/power, eg. fuerza motriz = motive force or power
- la **fuerza de tracción** = tractive effort
- el **furgón** = van or box van or brake van, or sometimes a luggage compartment in passenger coach or guard's compartment in a passenger coach especially when a special vehicle for that purpose is not present
- el **furgón** (RFIRT) = brake van (sole meaning)
- el **furgón de cola** (FC Patagónico) = brake van
- el **furgón de equipajes** = baggage car (USA), or luggage van/parcels van?
- el **furgón de freno** = brake van
- el **furgón postal** = postal van
- la **galería** = mine tunnel or gallery
- el **gálibo** (RFIRT) = loading gauge (dimensions thereof)
- el **galpón** = shed
- el galpón de esquila = sheep shearing shed on estancia
- el galpón de máquinas = engine shed
- el **ganado** (Arg) = livestock
- los **gastos** = expenses
- a **granel** = in bulk, loose (not in containers)

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el ganche mandíbula = knuckle coupling, ie. buckeye/MCB coupling
el gancho = coupling hook (between buffers on buffer beam)
el garrotero (Mex.) = shunter?
los gastos (de explotación) = operating expenses excluding financial charges (producido -
gastos = net operating revenue)
el gato para mover al lado = traversing jack (invented for these pages)
el gato traslador = traversing jack (invented for these pages)
el gato de vía (RFIRT) = track jack; probably a ratchet jack of perhaps 5 tons capacity
el gato de locomotora (RFIRT) = locomotive jack; probably a traversing screw jack of
perhaps 15 tons capacity
gentileza + name = courtesy of + name
la giratoria = turntable
la grampa = clamp (for points)
la grasería = meat rendering plant, eg. to extract grease
la grúa = crane
la grúa de agua = water crane
el guarda = guard
el guardabarrera = crossing keeper
el guardahilo = telegraph linesman
el guardatrén (RFIRT) = guard; who controls the braking of an train not fitted with
continuous brakes
el guardafreno = brakeman
el guinche a vapor, o a mano = steam / hand winch (or sometimes crane)
la hacienda (Arg) = livestock (in Mex. = stately home!)
el herrero = blacksmith
el hierro forjado = wrought iron
el hizagas = gas producer
el horario (RFIRT) = time table; that part of the working time table which specifies the
class, direction, number and running of the trains
el hormigón = concrete
la huella = (wheel) tread
el humero = smokebox
el indicador de cambio = position indicator for points
el ingeniero = professional engineer (not engine driver as in USA)
el ingenio = a sugar mill; or processing plant for crops
la interconexión = crossover (invented for the purposes of these pages)
el itinerario de trenes (RFIRT) = working timetable; a printed document which contains
the timetable, together with information concerning the running and management of
trains
la inversión = investment
el jefe de estación = station master
la junta para riel = fishplate
la junta de rieles = rail joint
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la **junta sin eclisa** = early form of rail joint on the FC Central Argentine without fishplates

el **kilometraje** = distance in kilometres

la **lana** = wool

el **lavatorio** = washing compartment

la **letrina** = WC compartment

la ley = law

la **línea automotora Pullman** = road motor coach service (Arg.)

la **locomotora auxiliadora** (RFIRT) = assisting engine; whether located between the train engine and the train or at the rear pushing

la **locomotora auxilio** (RFIRT) = alternative nomenclature for locomotora auxiliadora la **locomotora de patio** (Chile) = shunting engine

la **locomotora exploradora** (RFIRT) = exploratory engine; a light engine sent out into an occupied section to look for a train, or a rake of wagons, whose whereabouts is unknown la **locomotora sola** = light engine (may be more than one engine coupled together and may include one, or more, brake vans attached)

la **locomotora titular** (RFIRT) = train engine; located at the very front of the train in front of any assisting engine

el **lubricador de pestañas** = flange lubricator (NB for interest, pestaña usually means eyelash!)

llega = arrives

la **maestranza** (Chile) = locomotive workshop

la **mala visibilidad** (RFIRT) = bad visibility; defined as visibility of less than 200 metres la **mandíbula** (Uru.) = knuckle coupling

las maniobras = shunting

la **manga de freno** = brake hose

la **mampostería** = masonry

la **maniobra brusca** = rough shunt

la **maniobra volante** (RFIRT) = fly shunting; that is, when a locomotive pulling a rake of wagons is uncoupled from them while in motion and passes through facing points in a different direction to that of the following wagons

la **máquina** = alternative nomenclature for locomotora

el **maquinista** = engine driver

el **marco de palancas** = ground frame (ie. signal levers in frame but not in a signal box)

la **marmita** = buffer stop

el **mástil** = signal post

los **materiales** = materials (not cloth), stores

el **material rodante** = rolling stock

el vagón **medio-cajón** = low-sided open wagon

la **mesa giratoria** = turntable

la **meseta** = flat-topped plateau (lit: table).

la milla = mile = 1.608km.

la **mina** (**de carbon**) = (coal) mine

el **mineral** = mineral

el **Ministerio de Obras Publicas** = Ministry of Public Works (Arg.)

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el miriñaque (Arg + Chile) = cow catcher (UK), pilot (USA)
el mixto = mixed train (ie conveys both passenger and goods stock
el montaje acoplador = buffer beam
el 'Movimiento' = train control office (Arg.) (more fully: la Oficina de Movimiento
Seccional)
el muelle = pier, wharf
la nafta (Arg.) = petrol
la neblina = mist (defined as visibility of less than 200 m)
el nomenclador = (station) name board
la novedad (RFIRT) = incident, event, occurrence
el número de fábrica = works or builder's number
la obra de arte = engineering work; e.g. bridge
las obras = (construction) works
la palanca = signal lever
el palanquero (Chile) = shunter
el palo = (telegraph) pole, numbered from 1 each kilometre and used to make mileage
location more precise
la pampa = area of flat land (from Quechua, the language of the Incas)
el pañol = bunker for coal or wood (usually in ship)
la parada = halt; unstaffed station dealing with passengers
el paragolpe = buffer
la pasada de trenes = one train overtaking another
el pasaje = fare
el pasajero = passenger
el paso a nivel = level crossing
a paso de hombre = walking pace
el patio de maniobras (Chile) = shunting yard, sometimes abbreviated to el patio.
la pendiente = slope, bank or gradient
el peón = labourer, PW worker, surfaceman, lengthman, agricultural worker
el petardero = fog signalman
la playa = beach; also open space eg playa de estacionamiento = car park, playa de
maniobras = shunting yard
la platina = end balcony of coach?? fall plate??
el peralte = cant, superelevation
el pertardo = detonator, fog signal
el peso adherente = adhesive weight
el peso propio = unladen weight
la pestaña = wheel flange?
el pique = mine shaft
el piso = deck/storey, eg. de dos pisos, de un piso = double/single deck, eg. in livestock
el pito = mouth whistle, or loco whistle (Arg.)
la placa giratoria = turntable
el plano = plan, design
la plataforma = station platform (more old fashioned term) or flat wagon with no or very
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low sides la **plataforma giratoria** = turntable la **planchuela** = fishplate el **platillo** = face of buffer la **playa de maniobras** (Chile and Arg) = shunting yard la **población** = village, population el **práctico** = conductor (ie. person who knows the road and advises the engine driver who doesn't) la **precaución** (Arg + RFIRT) = speed restriction la **presión de caldera** = boiler pressure [200 psi = 14.1 kg/mm2] el **producido** (= los productos de explotación = el producto de explotación) = gross operating revenue (as distinct from net) el **pueblo** = village el **puente** = bridge el **puente giratorio** = turntable el **puerto** = port Pullman, see la **línea automotora Pullman** = road motor coach service (Arg.) la **punta de agua** = water crane el **quebracho** = extremely tough hardwood growing in the north of Argentina, sometimes known as ironwood; used for sleepers/cross-ties el **radio** = radius el **ramal** = branch line la **rampa de costado** = side loading ramp la **rampa de punta** = end loading ramp el **recalentador** = superheater la **red** = network eg. of railway routes, eg. la Red Norte de Chile el **reemplazante** (RFIRT) = locum; person undertaking those duties at the particular time el **reflector** = headlamp la **reja quitanieves** = snow plough la **remesa** = roundhouse el **repetidor** = repeater signal el **repuesto** = spare part la **residencia** = living quarters el **retraso** = delay el **revisador de vehículos** = wagon examiner **RFIEP** = Ramal Ferro Industrial Eva Perón = Eva Peron Industrial Railway Line. The original name for the Rio Turbio coal line until President Peron's fall from office in the mid 1950s. **RFIRT** = Ramal Ferro Industrial Río Turbio = Rio Turbio Industrial Railway Line. el **riel**, de hierro, de acero, = iron/steel rail el **robinete** = steam release valve el **rodado** = wheel arrangement el **rodaje** = wheel arrangement la **rueda** = wheel

la **rueda acoplada** = coupled wheel, driving wheel la **rueda portador** = carrying wheel

(not bogie wheel)

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la rueda propulsora = driving wheel
el rodamiente = roller bearing
la sala de espera = waiting room
sale = departs
la salina = salt flat
el satelite (RFIRT) = road-rail vehícle
la sección block = la sección de bloqueo = block section
el segundo capataz de cuadrilla = PW sub-ganger
el semáforo = (semaphore) signal
la señal de avanzada (Arg*) = advanced (starting) signal
la señal de cola (Arg*) = tail lamp of train
la señal de distancia (Arg*) = distant signal
la señal enana (Arg*) = dwarf signal
la señal de entrada (Arg*) = home signal
la señal de entrada a desvío (Arg*) = shunt to siding signal
el señalero = signalman
la señal fija (Arg*) = fixed signal
la señal luminosa (Arg*) = colour light signal
la señal de llamada (Arg*) = calling-on signal
la señal de maniobra (Arg*) = shunting signal
la señal movible (Arg*) = movable signal
la señal de salida (Arg*) = starting signal
la señal que autoriza a correr por vía contraria (Arg*) = wrong road working signal
*Note these terms all relate to traditional British signalling practice.
en servicio (RFIRT) = on duty (when working a shift system)
el servicio diagramado (RFIRT) = diagrammed service; that is, one operating to the time
table contained within the current working time table
el servicio programado (RFIRT) = programmed service; that is, one operating to suit the
exigencies of traffic through lack of a current working time table
el silbato = engine whistle
la sobrecalefacción = superheating (Arg.)
SA = sociedad anónima, ie. a limited company. See also Compañía Limitada, above.
la supercalefacción = superheating
el superintendente = superintendent, eg. Superintendente Seccional Trafico
el tablero = notice board or sign board
el taller = workshop
los talleres (Arg.) = locomotive workshops (series of shops with different functions, eg
brass foundry, tin smith, painting, etc)
el tanque = tank
el tanque de combustible = fuel oil bunker
el techo catedral (invented for these pages) = used to mean clerestory (monitor) roof
el techo jaulón (invented for these pages) = used to mean a birdcage roof
el ténder = tender, or sometimes the bunker on a tank loco
el tercero = third party
el terraplén = embankment or cutting. (lit. ground plane).
la timonería de freno = brake rigging (excludes brake shoes)
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la tolva = hopper wagon
la toma de agua = water crane
la tonelada = tonne, ton (depending on context).
el tope (Uru.) = buffer
la tornemesa (Chile) = turntable
el tornillo (Uru.) = screw coupling
el tramo (Chile) = section of line, branch line
la trampa = catch point
el tren de auxilio = breakdown train
el tren combinación = train with portions which will be detached en route to serve
branch lines
el tren de trabajo = ballast train
el tríangulo = triangle, or wye (for turning engines)
la trocha = track gauge
la trocha ancha, = broad gauge (Arg.)
la trocha angosta = narrow gauge
la trocha económica (Patagonia) = 75 cm gauge
la trocha métrica = metre gauge
los trucks = trucks ie. wagons (Arg. archaic)
los tubos = tubes (of engine boiler)
de turno (RFIRT) = on duty (when working a shift system)
el vagón (Arg.) = wagon
el vagon (Mex.) (no accent) = four wheeled mine tub
el vagón de encomiendas = In Arg. a better quality parcels and luggage van with
vacuum brake, passenger bogies/trucks and steam heating pipe. The less good ones
without these features were 'furgones de encomiendas'
el vagón-jaula = livestock wagon
el vagón volcador = tipper wagon
el valle = valley
la válvula de securidad = safety valve (invented for these pages)
el vapor = steamer, steamship
el vaporista = a loco shed worker charged with raising steam on locos before the arrival
of the crews (Arg.)
el vehículo = vehicle
el velocípedo = track bicycle
la vía ancha = standard gauge (Cent. Am.)
la vía angosta = narrow gauge (Cent. Am.)
la vía ascendente = up line (defined as direction of increasing mileage)
la vía auxiliadora (RFIRT) = additional / subsidiary line; a line which is not a running
la vía auxiliar (RFIRT) = alternative nomenclature for vía auxiliadora; or station track
other than a passing loop (Arg.)
la vía descendente = down line (defined as direction of decreasing mileage)
la vía de tráfico (RFIRT) = running line
la vía férrea = railway
la Vía Libre (RFIRT) = system of permissive block working
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la **vía marítima** = shipping service

la **vía mixta** (Cent. Am.) = dual gauge

la **vía permanente** = track, or as in UK thepermanent way

la **vía primera** (Arg. + RFIRT) = main line; the line which joins the stations and passes through them; the running of the trains on it is governed by rules and signals

la **vía principal** (Arg +RFIRT) = alternative nomenclature for vía primera

la **vía segunda** (RFIRT) = second (running) line at stations and crossing places

la **vía sencilla** = single track

la **vía tercera** = third (running) line (not siding) at stations and crossing places

el **viaje** = journey

el **viento** (huracanado) = winds (of hurricane force) (which do cause serious problems for train operation in Patagonia)

la **viga** = mainframe, chassis

la **viga castillo** (RFIRT) = colliery arch

la villa = town

el **wagón** (Arg., but outdated) = wagon

el **yacimiento** = mineral deposit, mine, quarry; el yacimiento de turba = peat deposit or bog.

la **zapata de freno** = brake shoe

la **zorra** (RFIRT) = motor (usually) trolley; which can readily be removed from the track by its own crew

la **zorra** (tramway) = works tram

30-12-04