

## Casualty Occurrence Codes

(Appendix F of the FRA Guide for Preparing Accident/Incident Report before 1999s)

### Numeric Listing

CODE	<i>Description</i>
001T	Adjusting coupler, equipment moving unexpectedly
002	Adjusting coupler - equipment standing
002T	Adjusting coupler - equipment moving
003	Crossing over, under or between on-track equipment, equipment standing
003T	Crossing over, under or between on-track equipment, equipment moving
004	Adjusting coupler, part of coupler fell striking person-eqp. standing
004T	Adjusting coupler, part of coupler fell striking person - eqp. moving
005	Use of uncoupling lever - equipment standing
005T	Use of uncoupling lever - equipment moving
006T	Use of uncoupling lever - equipment moving unexpectedly
007	Striking parts of body against equipment - equipment standing
007T	Striking parts of body against equipment - equipment moving
008	Stumbled, slipped, fell, stepped on foreign obj./irreg. surface-eqp. std.
008T	Stumbled, slipped, fell, etc. on foreign obj./irreg. surface-eqp. moving
009	Other acc/inc while coupling/uncoupling cars or locos - equip std
009T	Other acc/inc while coupling/uncoupling cars or locos - equip moving
051	Crossing over, under or between on-track equipment, equipment standing
051T	Crossing over, under or between on-track equipment, equipment moving
052	Uncouple air hose, struck by hose due to sudden release of air-eqp. std
052T	Uncouple air hose, struck by hose due to sudden release of air-eqp. moving
053	Coupling air hose, stk. by hose due to sudden release of air - eqp. std
053T	Coupling air hose, stk. by hose due to sudden release of air - eqp moving

CODE	<i>Description</i>
054	Stumbled, slipped, fell, or stepped on foreign obj., etc., eqp. standing
054T	Stumbled, slipped, fell, or stepped on foreign obj., etc., eqp. moving
055	Defective equipment - equipment standing
055T	Defective equipment - equipment moving
056	Burned by hot water or steam from hose - equipment standing
056T	Burned by hot water or steam from hose - equipment moving
057	Opening or closing angle cocks - equipment standing
057T	Opening or closing angle cocks - equipment moving
059	Other A/I while couple/uncouple air/steam hose or turn angle cock-eqp. Std.
059T	Other A/I while couple/uncouple air/steam hose or turn angle cock-eqp. Moving
101	Burn or electrical shock - equipment standing
101T	Burn or electrical shock - equipment moving
102	Striking parts of body against equipment, moving about loco-eqp. std
102T	Striking parts of body against equipment, moving about loco-eqp. moving.
103	Struck by tools or other objects falling - equipment standing
103T	Struck by tools or other objects falling - equipment moving
104	Stumbled, slipped, fell, stepped on foreign obj., etc., - eqp. std
104T	Stumbled, slipped, fell, stepped on foreign obj., etc., - eqp. moving
105	Checking, oiling, servicing locomotive, etc. - equipment standing
105T	Checking, oiling, servicing locomotive, etc. - equipment moving
106T	Unexpected movement of locomotive, other than slack action
107T	Slack action in locomotive

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108T	Striking parts of body against equipment due to sudden stop of loco
109	Inhalation of or contact with fumes or gases - equipment standing
109T	Inhalation of or contact with fumes or gases - equipment moving
110	Defective locomotive seat - equipment standing
110T	Defective locomotive seat - equipment moving
111	Adjusting locomotive seat - equipment standing
111T	Adjusting locomotive seat - equipment moving
112	Foreign object in eye - equipment standing
112T	Foreign object in eye - equipment moving
119	Other accidents/incidents while operating locomotives - eqp standing
119T	Other accidents/incidents while operating locomotives - eqp moving
151	Striking parts of body against equipment - equipment standing
151T	Striking parts of body against equipment - equipment moving
152	Struck by tools or other objects falling - equipment standing
152T	Struck by tools or other objects falling - equipment moving
153	Stumbled, slipped, fell or stepped on foreign obj, etc., - eqp std
153T	Stumbled, slipped, fell or stepped on foreign obj, etc., - eqp moving
154T	Unexpected movement of rail motorcar
155	Placing or removing rail motorcar on or off rail
159	Other accidents/incidents while operating rail motorcars - eqp std
159T	Other accidents/incidents while operating rail motorcars - eqp moving
200	Manipulating hand brakes, no defects, equipment standing

CODE	<i>Description</i>
200T	Manipulating hand brakes, no defects, equipment moving
201	Defective equipment - equipment standing
201T	Defective equipment - equipment moving
202	Pawl slipping or accidentally knocked out of ratchet - eqp standing
202T	Pawl slipping or accidentally knocked out of ratchet - eqp moving
203	Striking body not due to movement of equipment
203T	Striking body due to movement of equipment
204T	Losing hold, slipping or falling due to coupling impact
205	Caught between parts of equipment or lading - equipment standing
205T	Caught between parts of equipment or lading - equipment moving
206	Brake chains or bolts, breaking or giving way - equipment standing
206T	Brake chains or bolts, breaking or giving way - equipment moving
207	Losing hold, slipping, or falling - equipment standing
207T	Losing hold, slipping, or falling - equipment moving
208	Caught hand or fingers in spinning brake wheel - equipment standing
208T	Caught hand or fingers in spinning brake wheel - equipment moving
209	Other accidents/incidents while operating hand brakes - eqp standing
209T	Other accidents/incidents while operating hand brakes - eqp moving
301	Slipped, tripped or fell due to ice or snow
302	Slipped, tripped or fell not due to ice or snow
303	Parts of body struck or caught by mechanism of switch
304T	Struck by moving on-track equipment

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CODE	<i>Description</i>
<b>305</b>	Lining switches, defective equipment
<b>306</b>	Lining switches, no defects
<b>306T</b>	Lining switches, no defects, eqp moving
<b>307</b>	Manipulating derail, no defects
<b>308</b>	Manipulating derail, defective equipment
<b>309</b>	Other acc/inc while operating switches/derails - equipment standing
<b>309T</b>	Other acc/inc while operating switches/derails - equipment moving
<b>401</b>	Persons on top locos/cars contacting fixed objects - equipment std
<b>401T</b>	Persons on top locos/cars contacting fixed objects - equipment moving
<b>402</b>	Persons on side/end of locos/cars contacting fixed objects - eqp std
<b>402T</b>	Persons on side/end of locos/cars contacting fixed objects - eqp moving
<b>409</b>	Persons on loco/car coming in contact with fixed obj(other)-eqp std
<b>409T</b>	Persons on loco/car coming in contact with fixed obj(other)-eqp moving
<b>501</b>	Slip/fell due to lost/missed hold of grabiron, handhold, etc.-eqp std
<b>501T</b>	Slip/fell due to lost/missed hold of grabiron, handhold, etc.-eqp moving
<b>502</b>	Slip/ etc.-eqp std
<b>502T</b>	Slip/fell due to losing/missing footing on step, stirrup, etc.-eqp moving
<b>503</b>	Stepping or tripping on parts of track in place - equipment standing
<b>503T</b>	Stepping or tripping on parts of track in place - equipment moving
<b>504</b>	Stepping or tripping on foreign material or irreg. surface - eqp std
<b>504T</b>	Stepping or tripping on foreign material or irreg. surface - eqp moving
<b>505</b>	Slipping on ice or snow on ground - equipment standing
<b>505T</b>	Slipping on ice or snow on ground - equipment moving

CODE	<i>Description</i>
<b>506</b>	Slipping on ice/snow on cars or locomotives - equipment standing
<b>506T</b>	Slipping on ice/snow on cars or locomotives - equipment moving
<b>507</b>	Falling, slipping, tripping, not elsewhere classified - eqp std
<b>507T</b>	Falling, slipping, tripping, not elsewhere classified - eqp moving
<b>508</b>	Slipping/falling while boarding/alighting fm passenger eqp(standing)
<b>508T</b>	Slipping/falling while boarding/alighting fm passenger eqp (moving)
<b>510T</b>	Striking body or falling due to sudden movement of equipment
<b>511</b>	Strike/struck by eqp/structures(not bridge/trestle), or mat -eqp std
<b>511T</b>	Strike/struck by eqp/structures(not bridge/trestle), or mat -eqp moving
<b>512</b>	Striking or being struck by bridges or trestles - equipment standing
<b>512T</b>	Striking or being struck by bridges or trestles - equipment moving
<b>513</b>	Jumping from equipment - equipment standing
<b>513T</b>	Jumping from equipment - equipment moving
<b>514</b>	Defective equipment - equipment standing
<b>514T</b>	Defective equipment - equipment moving
<b>519</b>	Other acc/inc while getting on or off cars or locos - equipment std
<b>519T</b>	Other acc/inc while getting on or off cars or locos - equipment moving
<b>601C</b>	Casualty resulting from a collision (Rail equip rpt, form 6180-54)
<b>601T</b>	Casualty resulting fm a collision which did not satisfy \$ threshold
<b>602D</b>	Casualty resulting from a derailment (Rail equip rpt, form 6180-54)
<b>602T</b>	Casualty resulting fm a derailment which did not satisfy \$ threshold
<b>603T</b>	Casualty resulting fm other than Rail Equip A/I(not at rail-hwy X-ing)
<b>603X</b>	Casualty resulting fm other Rail Equip A/I, except at rail-hwy X-ing

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CODE	<i>Description</i>
<b>609</b>	Casualty at public rail-hwy X-ing (not rptd. on form 6180-54)-eqp std
<b>609T</b>	Casualty at public rail-hwy X-ing (not rptd on form 6180-54)-eqp moving
<b>609X</b>	Casualty at public rail-hwy X-ing (Also reported on form 6180-54)
<b>610</b>	Casualty at private rail-hwy X-ing (Not rptd on form 6180-54)-eqp std
<b>610T</b>	Casualty at private rail-hwy X-ing (Not rptd on form 6180-54)-eqp moving
<b>610X</b>	Casualty at private rail-hwy X-ing (Also reported on form 6180-54)
<b>701</b>	Standing, walking or running on or along track - equipment standing
<b>701T</b>	Standing, walking or running on or along track - equipment moving
<b>702T</b>	Crossing track at private rail-highway crossing - equipment moving
<b>703</b>	Crossing track not at a crossing - equipment standing
<b>703T</b>	Crossing track not at a crossing - equipment moving
<b>704T</b>	While on public thoroughfare - equipment moving
<b>705T</b>	On bridges or trestles - equipment moving
<b>706T</b>	Sitting or lying on track or near track, not in clear - eqp moving
<b>707T</b>	While working on or along track - equipment moving
<b>708</b>	Passing over, through, or under cars - equipment standing
<b>708T</b>	Passing over, through, or under cars - equipment moving
<b>709</b>	Struck by or ran into loco/car (not at hwy x-ing), masc.-eqp std
<b>709T</b>	Struck by or ran into loco/car (not at hwy x-ing), misc.-eqp moving
<b>800T</b>	Absence of fixed signal (Blue Signal) - equipment moving
<b>801T</b>	Fixed signal (Blue Signal) improperly displayed - equipment moving
<b>802</b>	Crossing over, under, or between locos or cars - equipment standing
<b>802T</b>	Crossing over, under, or between locos or cars - equipment moving

CODE	<i>Description</i>
<b>803</b>	Striking or being struck by eqp, structures, or material-eqp std
<b>803T</b>	Striking or being struck by eqp, structures, or material-eqp moving
<b>804</b>	Use of hand tools
<b>804T</b>	Use of hand tools, eqp moving
<b>805</b>	Use of portable power tools
<b>806</b>	Use of welding equipment
<b>807</b>	Use of oxygen-acetylene, natural gas cutting equipment
<b>808</b>	Use of grinding equipment
<b>809</b>	Use of scaffolds, ladders, etc.
<b>810</b>	Use of cranes, hoists, derricks, pile drivers, etc.
<b>811</b>	Use of lift trucks and other portable material handling eqp
<b>812</b>	Use of shop machinery not elsewhere classified
<b>813</b>	Loading and unloading materials
<b>813T</b>	Loading and unloading materials - equipment moving
<b>814</b>	Handling material by hand
<b>814T</b>	Handling material by hand - moving on track equipment
<b>815T</b>	Moving equipment for repairs
<b>816</b>	Inhalation of or contact with fumes or gases
<b>817</b>	Foreign object in eye, using eye protection
<b>817T</b>	Foreign object in eye, using eye protection, eqp moving
<b>818</b>	Foreign object in eye, not using eye protection
<b>819</b>	Struck by flying or falling object
<b>819T</b>	Struck by flying or falling object - equipment moving

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CODE	<i>Description</i>
81A	Lifting parts to install while making repairs
820	Electrical flash, shock, or burn
821	Fire or explosion of fuses or torpedoes
821T	Fire or explosion of fuses or torpedoes - equipment moving
822	Other fire or explosion
823	Burned or irritated by hot, corrosive, or toxic substances
823T	Burned or irritated by hot, corrosive, or toxic sub, eqp moving
824	Stumbling, slipping, falling, caught, not elsewhere classified
824T	Stumbling, slipping, falling, caught, N.O.C. - equipment moving
825	Other acc/inc while servicing or maintaining eqp-eqp std
825T	Other acc/inc while servicing or maintaining eqp-eqp moving
852	Crossing over, under, or between locos or cars-eqp std
852T	Crossing over, under, or between locos or cars-eqp moving
853	Striking or being struck by eqp, structures, or material-eqp std
853T	Striking or being struck by eqp, structures, or material-eqp moving
854	Use of hand tools
855	Use of portable power tools
856	Use of welding equipment
857	Use of oxygen-acetylene, natural gas cutting equipment
858	Use of grinding equipment
859	Use of scaffolds, ladders, etc.
860	Use of cranes, hoists, derricks, pile drivers, etc.
861	Use of lift trucks and other portable material handling eqp

CODE	<i>Description</i>
863	Loading and unloading materials
863T	Loading and unloading materials - equipment moving
862	Use of shop machinery not elsewhere classified
864	Handling material by hand
864T	Handling material by hand - equipment moving
866	Inhalation of or contact with fumes or gases
866T	Inhalation of or contact with fumes or gases - equipment moving
867	Foreign object in eye, using eye protection
868	Foreign object in eye, not using eye protection
869	Struck by flying of falling object
870	Electrical flash, shock, or burn
871	Fire or explosion of fuses or torpedoes
872	Other fire or explosion
873	Burned or irritated by hot, corrosive or toxic substances
874	Stumbling, slipping, falling, caught, not elsewhere classified
874T	Stumbling, slipping, falling, caught, N.O.C. - equipment moving
875	Use of maintenance of way equipment not elsewhere classified
875T	Use of maintenance of way equipment (N.O.C.) - equipment moving
876	Inserting or removing ties, switch timbers and tie plates by use of hand tools
877	Insert/remove ties, switch timbers and tie plates using portable power tools
878	Loading/unloading ties, switch timbers, tie plates and fastenings
878T	Load/unload ties, switches, timbers, tie plates and fast, eqp moving
879	Handling rail by use of power tools

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CODE	<i>Description</i>
880	Handling rail by use of hand tools
890	Handling/inserting/removing rail anchors (includes being struck by anchors)
891	Handling/inserting/removing track spikes (includes being struck by flying spike)
892	Working on or about sgnl. or comm. poles, sgnl masts, sgnl. cantilevers or catenary
893	Servicing or repairing MOW equipment at work site
899	Other accs/incs while maintaining way and structures - eqp standing
899T	Other accs/incs while maintaining way and structures - eqp moving
901	Handling freight, baggage, express or mail
901T	Handling freight, baggage, express or mail-eqp moving
902	Struck or caught by shifted lading
902T	Struck or caught by shifted lading-eqp moving
903	Tripping over, or struck by falling baggage in passenger car-eqp std
903T	Tripping over, or struck by falling baggage in passenger car-eqp moving
904	Other accident/incident involving freight, baggage, express, or mail
904T	Other acc/inc involving freight, baggage, express, or mail - eqp moving
907	Opening/closing hopper or gondola hatches, end or bottom doors, eqp standing
907T	Opening/closing hopper or gondola hatches, end or bottom doors, eqp moving
908	Close/open frt/bag car doors, exc. plug type car doors, def eqp-eqp std
908T	Close/open frt/bag car doors, exc. plug type car doors, def eqp-eqp moving
909	Close/open frt/bag car doors, exc. plug type car doors, no def-eqp std
909T	Close/open frt/bag car doors, exc. plug type car doors, no def-eqp moving
910	Closing or opening plug type car doors, defective equipment-eqp std

CODE	<i>Description</i>
910T	Closing or opening plug type car doors, defective equipment-eqp moving
911	Closing or opening plug type car doors, no defects-equipment std
911T	Closing or opening plug type car doors, no defects-equipment moving
912	Closing or opening coach trap doors-equipment standing
912T	Closing or opening coach trap doors-equipment moving
913	Interior doors-equipment standing
913T	Interior doors-equipment moving
914	Opening or closing locomotive doors-equipment standing
914T	Opening or closing locomotive doors-equipment moving
915	Opening or closing locomotive windows-equipment standing
915T	Opening or closing locomotive windows-equipment moving
916	Opening or closing caboose doors-equipment standing
916T	Opening or closing caboose doors-equipment moving
917	Opening or closing caboose windows-equipment standing
917T	Opening or closing caboose windows-equipment moving
918	Opening and closing other windows
918T	Opening and closing other windows-equipment moving
919	Other accidents/incidents involving windows or doors
919T	Other accidents/incidents involving windows or doors-eqp moving
920	Caught by side doors while entering coach-equipment standing
920T	Caught by side doors while entering coach-equipment moving
921	Caught by side doors while exiting coach-equipment standing



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CODE	<i>Description</i>
921T	Caught by side doors while exiting coach-equipment moving
922T	Dragged by train while caught in side doors, entering coach
923T	Dragged by train while caught in side doors, exiting coach
924	Struck by side doors while entering coach-equipment standing
924T	Struck by side doors while entering coach-equipment moving
925	Struck by side doors while exiting coach-equipment standing
925T	Struck by side doors while exiting coach-equipment moving
926	Striking side door while entering coach-equipment standing
926T	Striking side door while entering coach-equipment moving
927	Striking side door while exiting coach-equipment standing
927T	Striking side door while exiting coach-equipment moving
930	Stumbling/slipping, etc. on snow or ice
930T	Stumbling/slipping, etc. on snow or ice - equipment moving
931	Stumbling/slipping, etc. on foreign material or irregular surface
931T	Stumbling/slipping, etc. on foreign mat./irregular surface-eqp moving
932	Stumbling/slipping, etc. on parts of track in place
932T	Stumbling/slipping, etc. on parts of track in place-equipment moving
933	Stumbling/slipping, etc. on stairways, ramps or platforms
933T	Slipping, caught, etc. on stairs, ramps, platforms - eqp moving
934	Slip/fall, etc. between loco/car and other cars and structure-eqp std
934T	Slip/fall, etc. between loco/car and other cars and structure-eqp moving
935	From bridges or trestles
935T	From bridges of trestles-equipment moving

CODE	<i>Description</i>
936	From structures other than bridges or trestles
936T	From structures other than bridges or trestles-equipment moving
937	Into depressions
937T	Into depressions - equipment moving
938	While on locomotive or car-equipment standing
938T	While on locomotive or car-equipment moving
939	Other, stumbling, slipping, falling, caught, etc.
939T	Other, stumbling, slipping, falling, caught, etc. - equipment moving
940	Foreign object in eye
940T	Foreign object in eye-equipment moving
941	Struck by flying of falling object (except assaults)
941T	Struck by flying of falling object (except assaults)-eqp moving
942	Electrical flash, shock, or burn
942T	Electrical flash, shock, or burn-equipment moving
943	Fire or explosion of fuses or torpedoes
943T	Fire or explosion of fuses or torpedoes-equipment moving
944	Other fire or explosion
944T	Other fire or explosion-equipment moving
945	Burned by hot or corrosive substances
945T	Burned by hot or corrosive substances-equipment moving
946	Inhalation of or contact with fumes or gases
946T	Inhalation of or contact with fumes or gases-equipment moving
947	Electrical injury due to contact with catenary, pantograph or 3rd rail

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947T	Electrical inj. from contact with catenary, 3rd rail, etc., equipment moving
949	Other acc/inc resulting from flying/falling objs., burns, etc.
949T	Other A/I resulting from flying/falling objs., burns, etc. - eqp moving
950T	Collision with train or car
951T	Collision with other on-track work equipment
952T	Jumping from equipment in anticipation of a collision
953T	Derailment that does not satisfy monetary threshold
954	Getting on/off on-track work equipment - equipment standing
954T	Getting on/off on-track work equipment - equipment moving
959	Other A/I involving on-track work equipment - equipment standing
959T	Other A/I involving on-track work equipment - equipment moving
96A	Shot while on standing on-track equipment
96AT	Shot while on moving on-track equipment
96B	Shooting incidents not involving persons on on-track equipment
96C	Struck by other propelled object while on locomotive - equip standing
96CT	Struck by other propelled object while on locomotive - equip moving
96D	Struck by other propelled object while on car - equip standing
96DT	Struck by other propelled object while on car - equip moving
96E	Struck by other propelled object while on caboose - equip standing
96ET	Struck by other propelled object while on caboose - equip moving
96F	Struck by other propelled object, not on on-track equipment
96G	All other unprovoked assaults
96GT	Other unprovoked assaults to persons on moving on-track equipment
96J	Shot while on standing on-track equipment

CODE	<i>Description</i>
96JT	Shot while on moving on-track equipment
96K	Shooting incidents that did not involve persons on on-track equipment
96L	Other assaults connected with the protection of RR property - eqp standing
96LT	Other assaults connected with the protection of RR property - eqp moving
96M	All other assaults not involving moving on-track equipment
96MT	All other assaults involving moving on-track equipment
96N	Injuries sustained by there perpetrator of an assault
970	Performing rerailling or other clearing operations
970T	Performing rerailling or other clearing operations-equipment moving
971T	Loco or car coming against car placed for loading or unloading
972T	Sudden movement of car, not otherwise classified
974T	Slack action in caboose
975T	Slack action, other
976T	Emergency or severe application of air brakes due to def eqp
977T	Emergency or severe application of air brakes not due to def eqp
978	Motor vehicle acc/inc (other than rail-highway grade crossing)
978T	Motor vehicle A/I (other than rail highway grade crossing) - eqp std
979	Servicing and maintenance of highway vehicles
980	Horseplay
980T	Horse play - equipment moving
981	Animal bites, including snake bites
982	Insect bites
982T	Insect bites, moving
983	Incidents occurring in office setting involving clerical, staff, etc., personnel



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<b>CODE</b>	<b>Description</b>
<b>984</b>	Contact with poisonous plants
<b>985</b>	Stepping on nails or other sharp objects
<b>986T</b>	Unexpected move of caboose, not slack action (include emergency & severe braking)
<b>987</b>	Caboose fire, equipment standing
<b>987T</b>	Caboose fire, equipment moving

<b>CODE</b>	<b>Description</b>
<b>988</b>	Other accidents/incidents while in caboose, equipment standing
<b>988T</b>	Other accidents/incidents while in caboose, equipment moving
<b>989</b>	Other accidents/incidents
<b>989T</b>	Other accidents/incidents-equipment moving