

Symbol	Typ	Titel
B	Sektion	SECTION B — PERFORMING OPERATIONS; TRANSPORTING
B60	Untersektion	TRANSPORTING
B60	Klasse	VEHICLES IN GENERAL
B60R	Unterklasse	VEHICLES, VEHICLE FITTINGS, OR VEHICLE PARTS, NOT OTHERWISE PROVIDED FOR (fire prevention, containment or extinguishing specially adapted for vehicles A62C 3/07)
B60R 1/00	Hauptgruppe	Optical viewing arrangements (antiglare equipment, e.g. polarising, for windscreens or windows B60J 3/00; devices <u>per se</u>G02B; heating arrangements specially adapted for transparent or reflecting areas H05B 3/84) [2]
B60R 1/02	1-Punkt Untergruppe	. Rear-view mirror arrangements (periscope arrangements B60R 1/10)
B60R 1/04	2-Punkt Untergruppe	. . mounted inside vehicle (B60R 1/08 takes precedence) [1, 7]
B60R 1/06	2-Punkt Untergruppe	. . mounted on vehicle exterior (B60R 1/08 takes precedence) [1, 7]
B60R 1/062	3-Punkt Untergruppe	. . . with remote control for adjusting position [7]
B60R 1/064	4-Punkt Untergruppe	. . . . by manually powered actuator [7]
B60R 1/066	5-Punkt Untergruppe	. . . . . for adjusting the mirror relative to its housing [7]
B60R 1/068	6-Punkt Untergruppe	. . . . . using cables [7]
B60R 1/07	4-Punkt Untergruppe	. . . . by electrically powered actuator [7]
B60R 1/072	5-Punkt Untergruppe	. . . . . for adjusting the mirror relative to its housing [7]
B60R 1/074	5-Punkt Untergruppe	. . . . . for retracting the mirror arrangements to a non-use position alongside the vehicle [7]
B60R 1/076	3-Punkt Untergruppe	. . . yieldable to excessive external force and provided with an indexed use position (B60R 1/062 takes precedence) [7]
B60R 1/078	3-Punkt Untergruppe	. . . easily removable; mounted for bodily outward movement, e.g. when towing [7]
B60R 1/08	2-Punkt Untergruppe	. . involving special optical features, e.g. avoiding blind spots
B60R 1/10	1-Punkt Untergruppe	. Front-view mirror arrangements; Periscope arrangements
B60R 1/12	1-Punkt Untergruppe	. Mirror assemblies combined with other articles, e.g. clocks
B60R 3/00	Hauptgruppe	Arrangements of steps, e.g. running-boards (constructed as superstructure sub-units of road vehicles B62D; ladders E06C)
B60R 3/02	1-Punkt Untergruppe	. Retractable steps
B60R 3/04	1-Punkt Untergruppe	. with provisions for shoe-scraping
B60R 5/00	Hauptgruppe	Compartments within vehicle body primarily intended or sufficiently spacious for trunks, suit-cases, or the like (primarily intended for stowing loads in load-transporting vehicles B60P; arrangements for stowing spare wheels B62D 43/00)
B60R 5/02	1-Punkt Untergruppe	. arranged at front of vehicle
B60R 5/04	1-Punkt Untergruppe	. arranged at rear of vehicle
B60R 7/00	Hauptgruppe	Stowing or holding appliances inside of vehicle primarily intended for personal property smaller than suit-cases, e.g. travelling articles, or maps (for radio sets, television sets, telephones, or the like, mounting of cameras operative during drive, tools, or spare parts B60R 11/00; for receptacles for refuse, food, beverages, cigarettes B60N)
B60R 7/02	1-Punkt Untergruppe	. in a separate luggage compartment

Symbol	Typ	Titel
B60R 7/04	1-Punkt Untergruppe	. in driver or passenger space
B60R 7/05	2-Punkt Untergruppe	. . mounted on sun visor [5]
B60R 7/06	2-Punkt Untergruppe	. . mounted on or below dashboards
B60R 7/08	1-Punkt Untergruppe	. Disposition of racks, clips, or the like
B60R 7/10	2-Punkt Untergruppe	. . for supporting hats, clothes or clothes hangers [5]
B60R 7/12	2-Punkt Untergruppe	. . for supporting umbrellas [5]
B60R 7/14	2-Punkt Untergruppe	. . for supporting weapons [5]
B60R 9/00	Hauptgruppe	Supplementary fittings on vehicle exterior for carrying loads, e.g. luggage, sports gear or the like [5]
B60R 9/02	1-Punkt Untergruppe	. at the sides, e.g. on running-board
B60R 9/04	1-Punkt Untergruppe	. Carriers associated with vehicle roof (B60R 9/08 takes precedence) [5]
B60R 9/042	2-Punkt Untergruppe	. . Carriers characterised by means to facilitate loading or unloading of the load, e.g. rollers, tracks, or the like [5]
B60R 9/045	2-Punkt Untergruppe	. . Carriers being adjustable or transformable, e.g. expansible, collapsible [5]
B60R 9/048	2-Punkt Untergruppe	. . Carriers characterised by article-gripping, -retaining, or -locking means [5]
B60R 9/05	2-Punkt Untergruppe	. . Carriers characterised by wind deflecting means (wind deflectors for open roofs B60J 7/22) [5]
B60R 9/052	2-Punkt Untergruppe	. . Carriers comprising elongate members extending only transversely of vehicle (B60R 9/08 takes precedence) [5]
B60R 9/055	2-Punkt Untergruppe	. . Enclosure-type carriers, e.g. containers, boxes (B60R 9/048 takes precedence) [5]
B60R 9/058	2-Punkt Untergruppe	. . characterised by releasable attaching means between carrier and roof [5]
B60R 9/06	1-Punkt Untergruppe	. at vehicle front or rear
B60R 9/08	1-Punkt Untergruppe	. specially adapted for sports gear (vehicles specially adapted for carrying aeroplanes, for carrying boats B60P)
B60R 9/10	2-Punkt Untergruppe	. . for cycles
B60R 9/12	2-Punkt Untergruppe	. . for skis
B60R 11/00	Hauptgruppe	Arrangements for holding or mounting articles, not otherwise provided for
B60R 11/02	1-Punkt Untergruppe	. for radio sets, television sets, telephones, or the like; Arrangement of controls thereof (of aerials H01Q)
B60R 11/04	1-Punkt Untergruppe	. Mounting of cameras operative during drive; Arrangement of controls thereof relative to the vehicle (cameras <u>per se</u> G03B)
B60R 11/06	1-Punkt Untergruppe	. for tools or spare parts (for vehicle roof parts B60J 7/20; for spare wheels B62D)
B60R 13/00	Hauptgruppe	Elements for body-finishing, identifying, or decorating; Arrangements or adaptations for advertising purposes
B60R 13/01	1-Punkt Untergruppe	. Liners for load platforms or load compartments [5]
B60R 13/02	1-Punkt Untergruppe	. Trim mouldings; Ledges; Wall liners; Roof liners (B60R 13/01 takes precedence) [5]
B60R 13/04	1-Punkt Untergruppe	. Ornamental or guard strips; Ornamental inscriptive devices

Symbol	Typ	Titel
B60R 13/06	1-Punkt Untergruppe	. Sealing strips (sealing arrangements for vehicle windows, windscreens, non-fixed roofs, doors, or similar devices B60J 10/00)
B60R 13/07	1-Punkt Untergruppe	. Water drainage or guide means not integral with roof structure (B60R 13/06 takes precedence; water deflectors for bonnets or lids B62D 25/13) [4]
B60R 13/08	1-Punkt Untergruppe	. Insulating elements, e.g. for sound insulation [4]
B60R 13/10	1-Punkt Untergruppe	. Registration, licensing, or like devices
B60R 15/00	Hauptgruppe	Arrangements or adaptations of sanitation devices
B60R 15/02	1-Punkt Untergruppe	. Washing facilities
B60R 15/04	1-Punkt Untergruppe	. Toilet facilities
B60R 16/00	Hauptgruppe	Electric or fluid circuits specially adapted for vehicles and not otherwise provided for; Arrangement of elements of electric or fluid circuits specially adapted for vehicles and not otherwise provided for [3]
B60R 16/02	1-Punkt Untergruppe	. electric [3]
<i>B60R 16/023</i>	<i>2-Punkt Untergruppe</i>	<i>. . . for transmission of signals between vehicle parts or subsystems [2006.01]</i>
<i>B60R 16/027</i>	<i>3-Punkt Untergruppe</i>	<i>. . . between relatively movable parts of the vehicle, e.g. between steering wheel and column [2006.01]</i>
<i>B60R 16/03</i>	<i>2-Punkt Untergruppe</i>	<i>. . . for supply of electrical power to vehicle subsystems [2006.01]</i>
<i>B60R 16/033</i>	<i>3-Punkt Untergruppe</i>	<i>. . . characterised by the use of electrical cells or batteries (for propulsion purposes B60K 1/04 ; supplying batteries to, or removing batteries from, vehicles B60S 5/06 ; testing of charge state G01R 31/36) [2006.01]</i>
<i>B60R 16/037</i>	<i>2-Punkt Untergruppe</i>	<i>. . . for occupant comfort [2006.01]</i>
<i>B60R 16/04</i>	<i>2-Punkt Untergruppe</i>	<i>. . . Arrangement of batteries [3, 6, 2006.01]</i>
B60R 16/06	2-Punkt Untergruppe	. . for carrying-off electrostatic charges [3]
B60R 16/08	1-Punkt Untergruppe	. fluid [3]
B60R 17/00	Hauptgruppe	Arrangements or adaptations of lubricating systems or devices (lubricating in general F16N)
B60R 17/02	1-Punkt Untergruppe	. Systems, e.g. central lubrication systems
B60R 19/00	Hauptgruppe	Wheel guards; Radiator guards; Obstruction removers; Fittings damping bouncing force in collisions (mudguards B62D)
B60R 19/02	1-Punkt Untergruppe	. Bumpers, i.e. impact receiving or absorbing members for protecting vehicles or fending off blows from other vehicles or objects (initiating brake action by contact of bumper with an external object B60T 7/22; for rail vehicles B61F 19/04; safety equipment for cycles B62J 27/00; integral with waterborne vessels or specially adapted therefor B63B 59/02) [4]
B60R 19/03	2-Punkt Untergruppe	. . characterised by material, e.g. composite (B60R 19/18 takes precedence) [4]
B60R 19/04	2-Punkt Untergruppe	. . formed from more than one section (B60R 19/18 takes precedence) [4]
B60R 19/12	3-Punkt Untergruppe	. . . vertically spaced [4]
B60R 19/14	3-Punkt Untergruppe	. . . having folding parts [4]
B60R 19/16	3-Punkt Untergruppe	. . . having deflecting members, e.g. rollers, balls [4]
B60R 19/18	2-Punkt Untergruppe	. . Means within the bumper to absorb impact [4]
B60R 19/20	3-Punkt Untergruppe	. . . containing gas or liquid, e.g. inflatable (connection of valves to inflatable elastic bodies B60C 29/00) [4]

Symbol	Typ	Titel
B60R 19/22	3-Punkt Untergruppe	. . . containing cellular material, e.g. solid foam [4]
B60R 19/24	2-Punkt Untergruppe	. . Arrangements for mounting bumpers on vehicles [4]
B60R 19/26	3-Punkt Untergruppe	. . . comprising yieldable mounting means (springs, shock absorbers, or means for damping vibrations <u>per se</u> F16F) [4]
B60R 19/28	4-Punkt Untergruppe	. . . . Metallic springs [4]
B60R 19/30	4-Punkt Untergruppe	. . . . Elastomeric material [4]
B60R 19/32	4-Punkt Untergruppe	. . . . Fluid shock absorbers [4]
B60R 19/34	4-Punkt Untergruppe	. . . . destroyed upon impact, e.g. one-shot type [4]
B60R 19/36	4-Punkt Untergruppe	. . . . Combinations of yieldable mounting means of different types [4]
B60R 19/38	3-Punkt Untergruppe	. . . adjustably or movably mounted, e.g. horizontally displaceable for securing a space between parked vehicles [4]
B60R 19/40	4-Punkt Untergruppe	. . . . in the direction of an obstacle before a collision [4]
B60R 19/42	2-Punkt Untergruppe	. . extending primarily along the sides of, or completely encircling, a vehicle (ornamental or guard strips B60R 13/04) [4]
B60R 19/44	2-Punkt Untergruppe	. . Bumper guards [4]
B60R 19/46	3-Punkt Untergruppe	. . . spring- or pivotally-mounted [4]
B60R 19/48	2-Punkt Untergruppe	. . combined with, or convertible into, other devices or objects, e.g. bumpers combined with road brushes, bumpers convertible into beds [4]
B60R 19/50	3-Punkt Untergruppe	. . . with lights or registration plates [4]
B60R 19/52	1-Punkt Untergruppe	. Radiator or grille guards [4]
B60R 19/54	1-Punkt Untergruppe	. Obstruction removers or deflectors (B60R 19/16, B60R 21/34 take precedence) [4]
B60R 19/56	1-Punkt Untergruppe	. Arrangements on high-riding vehicles, e.g. lorries, for preventing vehicles or objects from running thereunder [4]
B60R 21/00	Hauptgruppe	Arrangements or fittings on vehicles for protecting or preventing injuries to occupants or pedestrians in case of accidents or other traffic risks (safety belts or body harnesses in vehicles B60R 22/00; devices, apparatus or methods for life-saving in general A62B; safety devices for propulsion unit control specially adapted for, or arranged in, vehicles B60K 28/00; seats constructed to protect the occupant from the effect of abnormal g-forces, e.g. crash or safety seats, B60N 2/42; energy-absorbing arrangements for hand wheels for steering vehicles B62D 1/11; energy-absorbing arrangements for vehicle steering columns B62D 1/19; harnessing in aircraft B64D 25/00) [4, 5]
B60R 21/01	1-Punkt Untergruppe	. Electrical circuits for triggering safety arrangements in case of vehicle accidents or impending vehicle accidents [7]
<i>B60R 21/013</i>	<i>2-Punkt Untergruppe</i>	<i>. . including means for detecting collisions, impending collisions or roll-over [2006.01]</i>
<i>B60R 21/0132</i>	<i>3-Punkt Untergruppe</i>	<i>. . . responsive to vehicle motion parameters [2006.01]</i>
<i>B60R 21/0134</i>	<i>3-Punkt Untergruppe</i>	<i>. . . responsive to imminent contact with an obstacle [2006.01]</i>
<i>B60R 21/0136</i>	<i>3-Punkt Untergruppe</i>	<i>. . . responsive to actual contact with an obstacle [2006.01]</i>
<i>B60R 21/015</i>	<i>2-Punkt Untergruppe</i>	<i>. . including means for detecting the presence or position of passengers, passenger seats or child seats, e.g. for disabling triggering [2006.01]</i>

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B60R 21/017	2-Punkt Untergruppe	. . including arrangements for providing electric power to the safety arrangements [2006.01]
B60R 21/02	1-Punkt Untergruppe	. Occupant safety arrangements or fittings [4]
B60R 21/04	2-Punkt Untergruppe	. . Padded linings for the vehicle interior [4]
B60R 21/045	3-Punkt Untergruppe	. . . associated with the instrument panel or dashboard [4]
B60R 21/05	3-Punkt Untergruppe	. . . associated with the steering wheel, hand lever or column (yieldable steering columns B62D 1/18) [4, 5]
B60R 21/055	2-Punkt Untergruppe	. . Padded fittings, e.g. head rests, sun visors [4]
B60R 21/06	2-Punkt Untergruppe	. . Safety nets, transparent sheets, curtains, or the like, e.g. between occupants and glass (B60R 21/11, B60R 21/12, B60R 21/16 take precedence) [4]
B60R 21/08	3-Punkt Untergruppe	. . . movable from an inoperative to an operative position, e.g. in a collision (electrical circuits for triggering safety arrangements B60R 21/01) [4, 7]
B60R 21/09	2-Punkt Untergruppe	. . Control elements or operating handles movable from an operative to an out-of-the way position, e.g. switch knobs, window cranks [4]
B60R 21/11	2-Punkt Untergruppe	. . Overhead guards, e.g. against loads falling down [4]
B60R 21/12	2-Punkt Untergruppe	. . which protect the occupants against personal attack from the inside or the outside of the vehicle [4]
B60R 21/13	2-Punkt Untergruppe	. . Roll-over protection (electrical circuits for triggering safety arrangements B60R 21/01) [4, 7]
B60R 21/16	2-Punkt Untergruppe	. . Inflatable occupant restraints or confinements designed to inflate upon impact or impending impact, e.g. air bags (connection of valves to inflatable elastic bodies B60C 29/00) [4]
B60R 21/18	3-Punkt Untergruppe	. . . the inflatable member formed as a belt or harness or combined with a belt or harness arrangement [4]
B60R 21/20	3-Punkt Untergruppe	. . . Arrangements for storing inflatable members in their non-use or deflated condition ; Arrangement or mounting of air bag modules or components [4, 2006.01]
B60R 21/203	4-Punkt Untergruppe	. . . . in steering wheels or steering columns [2006.01]
B60R 21/205	4-Punkt Untergruppe	. . . . in dashboards [2006.01]
B60R 21/207	4-Punkt Untergruppe	. . . . in vehicle seats [2006.01]
B60R 21/21	4-Punkt Untergruppe	. . . . in vehicle side panels, e.g. doors or pillars [2006.01]
B60R 21/213	4-Punkt Untergruppe	. . . . in vehicle roofs, e.g. in roof frames [2006.01]
B60R 21/215	4-Punkt Untergruppe	. . . . characterised by the covers for the inflatable member [2006.01]
B60R 21/217	4-Punkt Untergruppe	. . . . Inflation fluid source retainers, e.g. reaction canisters ; Connection of bags, diffusers or inflation fluid sources thereto [2006.01]
B60R 21/22	Gelöscht	(transferred to B60R 21/20; B60R 21/231)
B60R 21/23	3-Punkt Untergruppe	. . . Inflatable members [2006.01]
B60R 21/231	4-Punkt Untergruppe	. . . . characterised by their shape, e.g. shaped with respect to a specific part of the occupant's body (B60R 21/233 takes precedence) [2006.01]
B60R 21/233	4-Punkt Untergruppe	. . . . comprising a plurality of individual compartments ; comprising two or more bag-like members, one within the other [2006.01]
B60R 21/235	4-Punkt Untergruppe	. . . . characterised by their material [2006.01]
B60R 21/237	4-Punkt Untergruppe	. . . . characterised by the way they are folded [2006.01]

Symbol	Typ	Titel
B60R 21/239	4-Punkt Untergruppe	. . . . characterised by their venting means [2006.01]
B60R 21/24	Gelöscht	(transferred to B60R 21/233)
B60R 21/26	3-Punkt Untergruppe	. . . characterised by the inflation fluid source or means to control inflation fluid flow [4]
B60R 21/264	4-Punkt Untergruppe	. . . . using instantaneous generation of gas (B60R 21/268 takes precedence) [2006.01]
B60R 21/268	4-Punkt Untergruppe	. . . . using instantaneous release of stored pressurised gas [2006.01]
B60R 21/272	5-Punkt Untergruppe	. . . . with means for increasing the pressure of the gas when inflation is required, e.g. hybrid inflators [2006.01]
B60R 21/276	4-Punkt Untergruppe	. . . . with means to vent the inflation fluid source, e.g. in case of overpressure [2006.01]
B60R 21/28	Gelöscht	(transferred to B60R 21/239; B60R 21/276)
B60R 21/30	4-Punkt Untergruppe	. . . . with means to draw ambient air into the flow line and mix such air with the inflation fluid [4]
B60R 21/32	Gelöscht	(covered by B60R 21/16)
B60R 21/33	3-Punkt Untergruppe	. . . Arrangements for non-electric triggering of inflation (electrical circuits for triggering safety arrangements B60R 21/01) [2006.01]
B60R 21/34	1-Punkt Untergruppe	. Protecting non-occupants of a vehicle, e.g. pedestrians [4]
B60R 22/00	Hauptgruppe	Safety belts or body harnesses in vehicles (safety belts or body harnesses in general A62B 35/00) [4]
B60R 22/02	1-Punkt Untergruppe	. Semi-passive restraint systems, e.g. systems applied or removed automatically but not both [4]
B60R 22/03	2-Punkt Untergruppe	. . Means for presenting the belt or part thereof to the wearer [6]
B60R 22/04	1-Punkt Untergruppe	. Passive restraint systems, i.e. systems both applied and removed automatically, e.g. by movement of the vehicle door [4]
B60R 22/06	2-Punkt Untergruppe	. . having the belt or harness connected to a member slidable in a vehicle-mounted track [4]
B60R 22/08	2-Punkt Untergruppe	. . having the belt retractor mounted on or in a vehicle closure, e.g. the door [4]
B60R 22/10	1-Punkt Untergruppe	. specially adapted for children or animals (children's seats B60N 2/24) [4]
B60R 22/12	1-Punkt Untergruppe	. Construction of belts or harnesses (B60R 21/18 takes precedence) [4]
B60R 22/14	2-Punkt Untergruppe	. . incorporating enlarged restraint areas, e.g. vests, nets [4]
B60R 22/16	2-Punkt Untergruppe	. . using belts which become permanently deformed, i.e. one time use [4]
B60R 22/18	1-Punkt Untergruppe	. Anchoring devices [4]
B60R 22/185	2-Punkt Untergruppe	. . with stopping means for acting directly upon the belt in an emergency, e.g. by clamping or friction [7]
B60R 22/19	2-Punkt Untergruppe	. . with means for reducing belt tension during use under normal conditions [7]
B60R 22/195	2-Punkt Untergruppe	. . with means to tension the belt in an emergency (electrical circuits for triggering safety arrangements B60R 21/01) [7]
B60R 22/20	2-Punkt Untergruppe	. . adjustable in position, e.g. in height [4]
B60R 22/22	2-Punkt Untergruppe	. . secured to the vehicle floor [4]
B60R 22/24	2-Punkt Untergruppe	. . secured to the side, door, or roof of the vehicle [4]
B60R 22/26	2-Punkt Untergruppe	. . secured to the seat [4]
B60R 22/28	1-Punkt Untergruppe	. incorporating energy-absorbing devices [4]

Symbol	Typ	Titel
B60R 22/30	1-Punkt Untergruppe	. Coupling devices other than buckles, including length-adjusting fittings (buckles A44B 11/00; releasable fastenings in general F16B) [4]
B60R 22/32	1-Punkt Untergruppe	. Devices for releasing in an emergency, e.g. after an accident [4]
B60R 22/34	1-Punkt Untergruppe	. Belt retractors, e.g. reels (anchoring devices with means to tension the belt in an emergency B60R 22/195) [4, 7]
B60R 22/343	2-Punkt Untergruppe	. . with electrically actuated locking means [6]
B60R 22/347	2-Punkt Untergruppe	. . with means for permanently locking the retractor during the wearing of the belt (B60R 22/343, B60R 22/415 take precedence) [6]
B60R 22/35	3-Punkt Untergruppe	. . . the locking means being automatically actuated [6]
B60R 22/353	4-Punkt Untergruppe	. . . . in response to belt movement when a wearer applies the belt [6]
B60R 22/357	4-Punkt Untergruppe	. . . . in response to fastening of the belt buckle [6]
B60R 22/36	2-Punkt Untergruppe	. . self-locking in an emergency (B60R 22/343 takes precedence) [4]
B60R 22/38	3-Punkt Untergruppe	. . . responsive only to belt movement [4]
B60R 22/40	3-Punkt Untergruppe	. . . responsive only to vehicle movement [4]
B60R 22/405	3-Punkt Untergruppe	. . . responsive to belt movement and vehicle movement [6]
B60R 22/41	3-Punkt Untergruppe	. . . with additional means for preventing locking under predetermined conditions [6]
B60R 22/415	3-Punkt Untergruppe	. . . with additional means allowing a permanent locking of the retractor during the wearing of the belt [6]
B60R 22/42	3-Punkt Untergruppe	. . . having means for acting directly upon the belt, e.g. by clamping or friction [4]
B60R 22/44	2-Punkt Untergruppe	. . with means for reducing belt tension during use under normal conditions [4]
B60R 22/46	2-Punkt Untergruppe	. . with means to tension the belt in an emergency (electrical circuits for triggering safety arrangements B60R 21/01) [4, 7]
B60R 22/48	1-Punkt Untergruppe	. Control systems, alarms, or interlock systems, for the correct application of the belt or harness [4]
B60R 25/00	Hauptgruppe	Vehicle fittings for preventing or indicating unauthorised use or theft of vehicles (anti-theft devices for wheel cover discs, rings or the like B60B 7/16; locks or bolts <u>per se</u>E05) [5]
B60R 25/02	1-Punkt Untergruppe	. operating on steering mechanism
B60R 25/04	1-Punkt Untergruppe	. preventing use of engine (engines, fittings for normal use, <u>see</u> the relevant classes for such engines or fittings)
B60R 25/06	1-Punkt Untergruppe	. operating on transmission
B60R 25/08	1-Punkt Untergruppe	. operating on brake
B60R 25/10	1-Punkt Untergruppe	. actuating a signalling device
B60R 27/00	Hauptgruppe	Other vehicle fittings; Vehicles, or vehicle parts, not provided for in any other group of this subclass