

| Symbol | Typ | Titel |
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| B | Sektion | SECTION B — PERFORMING OPERATIONS; TRANSPORTING |
| B60 | Untersektion | TRANSPORTING |
| B60 | Klasse | VEHICLES IN GENERAL |
| B60G | Unterklasse | VEHICLE SUSPENSION ARRANGEMENTS (air-cushion vehicles B60V; connections between vehicle bodies and vehicle frames B62D 24/00) [5] |
| B60G 1/00 | Hauptgruppe | Suspensions with rigid connection between axle and frame |
| B60G 1/02 | 1-Punkt Untergruppe | . with continuous axle |
| B60G 1/04 | 1-Punkt Untergruppe | . with divided axle |
| B60G 3/00 | Hauptgruppe | Resilient suspensions for a single wheel (pivoted suspension arms <u>per se</u>, attachment thereof to sprung part of the vehicle, buffer means for limiting movement of arms B60G 7/00; characterised by arrangement, location, or type of springs B60G 11/00) |
| B60G 3/01 | 1-Punkt Untergruppe | . the wheel being mounted for sliding movement, e.g. in or on a vertical guide (camber maintaining means B60G 3/26) [5] |
| B60G 3/02 | 1-Punkt Untergruppe | . with a single pivoted arm |
| B60G 3/04 | 2-Punkt Untergruppe | . . the arm being essentially transverse to the longitudinal axis of the vehicle |
| B60G 3/06 | 3-Punkt Untergruppe | . . . the arm being rigid |
| B60G 3/08 | 4-Punkt Untergruppe | the arm forming the axle housing |
| B60G 3/10 | 3-Punkt Untergruppe | . . . the arm itself being resilient, e.g. leaf spring |
| B60G 3/12 | 2-Punkt Untergruppe | . . the arm being essentially parallel to the longitudinal axis of the vehicle |
| B60G 3/14 | 3-Punkt Untergruppe | . . . the arm being rigid |
| B60G 3/16 | 3-Punkt Untergruppe | . . . the arm itself being resilient, e.g. leaf spring |
| B60G 3/18 | 1-Punkt Untergruppe | . with two or more pivoted arms, e.g. parallelogram |
| B60G 3/20 | 2-Punkt Untergruppe | . . all arms being rigid |
| B60G 3/22 | 3-Punkt Untergruppe | . . . a rigid arm forming the axle housing |
| B60G 3/24 | 3-Punkt Untergruppe | . . . a rigid arm being formed by the live axle |
| B60G 3/26 | 3-Punkt Untergruppe | . . . Means for maintaining substantially-constant wheel camber during suspension movement |
| B60G 3/28 | 2-Punkt Untergruppe | . . at least one of the arms itself being resilient, e.g. leaf spring |
| B60G 5/00 | Hauptgruppe | Resilient suspensions for a set of tandem wheels or axles having interrelated movements |
| B60G 5/01 | 1-Punkt Untergruppe | . the set being characterised by having more than two successive axles [5] |
| B60G 5/02 | 1-Punkt Untergruppe | . mounted on a single pivoted arm |
| B60G 5/03 | 2-Punkt Untergruppe | . . the arm itself being resilient, e.g. a leafspring (B60G 5/053 takes precedence) [5] |
| B60G 5/04 | 1-Punkt Untergruppe | . with two or more pivoted arms, the movements of which are resiliently interrelated |
| B60G 5/047 | 2-Punkt Untergruppe | . . at least one arm being resilient, e.g. a leafspring (B60G 5/053 takes precedence) [5] |
| B60G 5/053 | 2-Punkt Untergruppe | . . a leafspring being used as equilibration unit between two axle-supporting units [5] |

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| B60G 5/06 | 2-Punkt Untergruppe | . . the arms turning on a common pivot |
| B60G 7/00 | Hauptgruppe | Pivoted suspension arms; Accessories thereof (means for maintaining substantially-constant wheel camber during suspension movement B60G 3/26) |
| B60G 7/02 | 1-Punkt Untergruppe | . Attaching arms to sprung part of vehicle |
| B60G 7/04 | 1-Punkt Untergruppe | . Buffer means for limiting movement of arms |
| B60G 9/00 | Hauptgruppe | Resilient suspensions for a rigid axle or axle housing for two or more wheels |
| B60G 9/02 | 1-Punkt Untergruppe | . the axle or housing being pivotally mounted on the vehicle |
| B60G 9/04 | 1-Punkt Untergruppe | . the axle or housing not being pivotally mounted on the vehicle |
| B60G 11/00 | Hauptgruppe | Resilient suspensions characterised by arrangement, location, or kind of springs (single-wheel suspension by pivoted arm resilient in itself B60G 3/00; adjusting spring characteristic B60G 17/00; springs <u>per se</u> F16F) |
| B60G 11/02 | 1-Punkt Untergruppe | . having leaf springs only |
| B60G 11/04 | 2-Punkt Untergruppe | . . arranged substantially parallel to the longitudinal axis of the vehicle |
| B60G 11/06 | 2-Punkt Untergruppe | . . arranged obliquely to the longitudinal axis of the vehicle |
| B60G 11/08 | 2-Punkt Untergruppe | . . arranged substantially transverse to the longitudinal axis of the vehicle |
| B60G 11/10 | 2-Punkt Untergruppe | . . characterised by means specially adapted for attaching the spring to axle or sprung part of the vehicle |
| B60G 11/107 | 3-Punkt Untergruppe | . . . Sliding or rolling mountings [5] |
| B60G 11/113 | 3-Punkt Untergruppe | . . . Mountings on the axle (B60G 11/107 takes precedence) [5] |
| B60G 11/12 | 3-Punkt Untergruppe | . . . Links, pins, or bushes |
| B60G 11/14 | 1-Punkt Untergruppe | . having helical, spiral, or coil springs only |
| B60G 11/15 | 2-Punkt Untergruppe | . . Coil springs resisting deflection by winding up [5] |
| B60G 11/16 | 2-Punkt Untergruppe | . . characterised by means specially adapted for attaching the spring to axle or sprung part of the vehicle |
| B60G 11/18 | 1-Punkt Untergruppe | . having torsion-bar springs only |
| B60G 11/20 | 2-Punkt Untergruppe | . . characterised by means specially adapted for attaching the spring to axle or sprung part of the vehicle |
| B60G 11/22 | 1-Punkt Untergruppe | . having rubber springs only |
| B60G 11/23 | 2-Punkt Untergruppe | . . of the torsional-energy-absorption type [5] |
| B60G 11/24 | 2-Punkt Untergruppe | . . characterised by means specially adapted for attaching the spring to axle or sprung part of the vehicle |
| B60G 11/26 | 1-Punkt Untergruppe | . having fluid springs only, e.g. hydropneumatic springs (B60G 15/12 takes precedence) |
| B60G 11/27 | 2-Punkt Untergruppe | . . wherein the fluid is a gas [5] |
| B60G 11/28 | 2-Punkt Untergruppe | . . characterised by means specially adapted for attaching the spring to axle or sprung part of the vehicle |
| B60G 11/30 | 2-Punkt Untergruppe | . . having pressure fluid accumulator therefor, e.g. accumulator arranged in vehicle frame |
| B60G 11/32 | 1-Punkt Untergruppe | . having springs of different kinds |
| B60G 11/34 | 2-Punkt Untergruppe | . . including leaf springs |
| B60G 11/36 | 3-Punkt Untergruppe | . . . and also helical, spiral, or coil springs |

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| B60G 11/38 | 3-Punkt Untergruppe | . . . and also rubber springs |
| B60G 11/40 | 4-Punkt Untergruppe | the rubber springs being attached to the axle |
| B60G 11/42 | 4-Punkt Untergruppe | the rubber springs being attached to sprung part of the vehicle |
| B60G 11/44 | 3-Punkt Untergruppe | . . . and also torsion-bar springs |
| B60G 11/46 | 3-Punkt Untergruppe | . . . and also fluid springs |
| B60G 11/48 | 2-Punkt Untergruppe | . . not including leaf springs |
| B60G 11/50 | 3-Punkt Untergruppe | . . . having helical, spiral, or coil springs, and also torsion-bar springs |
| B60G 11/52 | 3-Punkt Untergruppe | . . . having helical, spiral, or coil springs, and also rubber springs |
| B60G 11/54 | 4-Punkt Untergruppe | with rubber springs arranged within helical, spiral or coil springs |
| B60G 11/56 | 3-Punkt Untergruppe | . . . having helical, spiral or coil springs, and also fluid springs |
| B60G 11/58 | 4-Punkt Untergruppe | arranged coaxially |
| B60G 11/60 | 3-Punkt Untergruppe | . . . having both rubber springs and torsion-bar springs |
| B60G 11/62 | 3-Punkt Untergruppe | . . . having both rubber springs and fluid springs |
| B60G 11/64 | 3-Punkt Untergruppe | . . . having both torsion-bar springs and fluid springs |
| B60G 13/00 | Hauptgruppe | Resilient suspensions characterised by arrangement, location, or type of vibration-dampers (adjusting damping effect B60G 17/06; vibration-dampers <u>per se</u>F16F) |
| B60G 13/02 | 1-Punkt Untergruppe | . having dampers dissipating energy, e.g. frictionally |
| B60G 13/04 | 2-Punkt Untergruppe | . . mechanically, e.g. having frictionally-engaging springs as damping elements |
| B60G 13/06 | 2-Punkt Untergruppe | . . of fluid type |
| B60G 13/08 | 3-Punkt Untergruppe | . . . hydraulic |
| B60G 13/10 | 3-Punkt Untergruppe | . . . pneumatic |
| B60G 13/12 | 3-Punkt Untergruppe | . . . quasi-fluid, i.e. having powdered medium |
| B60G 13/14 | 1-Punkt Untergruppe | . having dampers accumulating utilisable energy, e.g. compressing air |
| B60G 13/16 | 1-Punkt Untergruppe | . having dynamic absorbers as main damping means, i.e. spring-mass system vibrating out of phase |
| B60G 13/18 | 2-Punkt Untergruppe | . . combined with energy-absorbing means |
| B60G 15/00 | Hauptgruppe | Resilient suspensions characterised by arrangement, location, or type of combined spring and vibration- damper, e.g. telescopic type (combined spring and vibration-dampers <u>per se</u>F16F) [5] |
| B60G 15/02 | 1-Punkt Untergruppe | . having mechanical spring |
| B60G 15/04 | 2-Punkt Untergruppe | . . and mechanical damper |
| B60G 15/06 | 2-Punkt Untergruppe | . . and fluid damper |
| B60G 15/07 | 3-Punkt Untergruppe | . . . the damper being connected to the stub axle and the spring being arranged around the damper [5] |
| B60G 15/08 | 1-Punkt Untergruppe | . having fluid spring |
| B60G 15/10 | 2-Punkt Untergruppe | . . and mechanical damper |

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| B60G 15/12 | 2-Punkt Untergruppe | . . and fluid damper |
| B60G 15/14 | 3-Punkt Untergruppe | . . . the damper being connected to the stub axle and the spring being arranged around the damper [5] |
| B60G 17/00 | Hauptgruppe | Resilient suspensions having means for adjusting the spring or vibration-damper characteristics, for regulating the distance between a supporting surface and a sprung part of vehicle or for locking suspension during use to meet varying vehicular or surface conditions, e.g. due to speed or load [5] |
| B60G 17/005 | 1-Punkt Untergruppe | . Suspension locking arrangements [5] |
| B60G 17/01 | Gelöscht | (covered by B60G 17/00; B60G 17/015) |
| <i>B60G 17/015</i> | <i>1-Punkt Untergruppe</i> | <i>. the regulating means comprising electric or electronic elements (B60G 17/005 takes precedence) [5, 2006.01]</i> |
| <i>B60G 17/016</i> | <i>2-Punkt Untergruppe</i> | <i>. . characterised by their responsiveness, when the vehicle is travelling, to specific motion, a specific condition, or driver input [2006.01]</i> |
| <i>B60G 17/0165</i> | <i>3-Punkt Untergruppe</i> | <i>. . . to an external condition, e.g. rough road surface, side wind [2006.01]</i> |
| <i>B60G 17/017</i> | <i>2-Punkt Untergruppe</i> | <i>. . characterised by their use when the vehicle is stationary, e.g. during loading, engine start-up or switch-off [2006.01]</i> |
| <i>B60G 17/018</i> | <i>2-Punkt Untergruppe</i> | <i>. . characterised by the use of a specific signal treatment or control method [2006.01]</i> |
| <i>B60G 17/0185</i> | <i>3-Punkt Untergruppe</i> | <i>. . . for failure detection [2006.01]</i> |
| <i>B60G 17/019</i> | <i>2-Punkt Untergruppe</i> | <i>. . characterised by the type of sensor or the arrangement thereof [2006.01]</i> |
| <i>B60G 17/0195</i> | <i>2-Punkt Untergruppe</i> | <i>. . characterised by the regulation being combined with other vehicle control systems [2006.01]</i> |
| B60G 17/02 | 1-Punkt Untergruppe | . Spring characteristics (B60G 17/005-B60G 17/015 take precedence) [5] |
| B60G 17/027 | 2-Punkt Untergruppe | . . Mechanical springs regulated by fluid means (B60G 17/033 takes precedence) [5] |
| B60G 17/033 | 2-Punkt Untergruppe | . . characterised by regulating means acting on more than one spring [5] |
| B60G 17/04 | 2-Punkt Untergruppe | . . Fluid-spring characteristics |
| B60G 17/044 | 3-Punkt Untergruppe | . . . Self-pumping fluid springs (pumps for liquids F04) [5] |
| B60G 17/048 | 3-Punkt Untergruppe | . . . with the regulating means inside the fluid springs (B60G 17/044 takes precedence) [5] |
| B60G 17/052 | 3-Punkt Untergruppe | . . . Pneumatic spring characteristics (B60G 17/048 takes precedence) [5] |
| B60G 17/056 | 3-Punkt Untergruppe | . . . Regulating distributors or valves (B60G 17/044-B60G 17/048 take precedence) [5] |
| B60G 17/06 | 1-Punkt Untergruppe | . Characteristics of dampers (B60G 17/015 takes precedence) [5] |
| B60G 17/08 | 2-Punkt Untergruppe | . . Characteristics of fluid dampers (adjusting fluid dampers in general F16F 9/44-F16F 9/53) |
| B60G 21/00 | Hauptgruppe | Interconnection systems for two or more resiliently-suspended wheels, e.g. for stabilising a vehicle body with respect to acceleration, deceleration or centrifugal forces (B60G 17/033 takes precedence; steering deflectable wheels combined with means for inwardly inclining the vehicle body on bends B62D 9/02) [5] |
| B60G 21/02 | 1-Punkt Untergruppe | . permanently interconnected |
| B60G 21/04 | 2-Punkt Untergruppe | . . mechanically |
| B60G 21/045 | 3-Punkt Untergruppe | . . . between wheels on different axles on the same side of the vehicle, i.e. the left or the right side [5] |
| B60G 21/05 | 3-Punkt Untergruppe | . . . between wheels on the same axle but on different sides of the vehicle, i.e. the left and right wheel suspensions being interconnected [5] |

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| B60G 21/055 | 4-Punkt Untergruppe | . . . Stabiliser bars [5] |
| B60G 21/06 | 2-Punkt Untergruppe | . . fluid |
| B60G 21/067 | 3-Punkt Untergruppe | . . . between wheels on different axles on the same side of the vehicle, i.e. the left or the right side [5] |
| B60G 21/073 | 3-Punkt Untergruppe | . . . between wheels on the same axle but on different sides of the vehicle, i.e. the left and right wheel suspensions being interconnected [5] |
| B60G 21/08 | 1-Punkt Untergruppe | . characterised by use of gyroscopes (gyroscopes for stabilising vehicle bodies without controlling suspension arrangements B62D 37/06) [4, 5] |
| B60G 21/10 | 1-Punkt Untergruppe | . not permanently interconnected, e.g. operative only on acceleration, only on deceleration, or only at off-straight position of steering |
| B60G 23/00 | Hauptgruppe | Wheel suspensions with automatic means for sensing unevenness ahead of wheels or for moving wheels up or down in accordance therewith |
| B60G 25/00 | Hauptgruppe | Other suspension arrangements |