SECTION B — PERFORMING OPERATIONS; TRANSPORTING

B60 VEHICLES IN GENERAL

B60P VEHICLES ADAPTED FOR LOAD TRANSPORTATION OR TO TRANSPORT, TO CARRY, OR TO COMPRISE SPECIAL LOADS OR OBJECTS (vehicles with special provisions for transporting patients or disabled persons, or their personal conveyances A61G 3/00)

Note(s)

Attention is drawn to the Note following the title of class B60.

1/00 Vehicles predominantly for transporting loads and modified to facilitate loading, consolidating the load, or unloading (vehicles for carrying harvested crops with means for self-loading or self-unloading A01D 90/00; peculiar to refuse-collecting-vehicles B65F; loading or unloading vehicles by means not incorporated therein B65G)

1/02 • with parallel up-and-down movement of load supporting or containing element (in combination with tipping B60P 1/34; devices for lifting or lowering bulky or heavy goods for loading or unloading purposes, movable on wheels or the like, e.g. fork-lift trucks, B66F 9/06)

1/04 • with a tipping movement of load supporting or containing element (dredges or soil-shifting machines E02F 3/00)

1/06 • • actuated by mechanical gearing only

1/08 • • • with relative displacement of the wheel axles

1/10 • • • with screw and nut

1/12 • • • with toothed gears, wheels, or sectors; with links, cams and rollers, or the like

1/14 • • • with cables, chains, or the like

1/16 • • actuated by fluid-operated mechanisms

1/18 • • • with relative displacement of the wheel axles

1/20 • • • with toothed gears, wheels, or sectors; with links, cams and rollers, or the like

1/22 • • • with cables, chains, or the like

1/24 • • using the weight of the load

1/26 • • Means for controlling movement of tailboards or sideboards **[5]**

1/267 • • • Controlling degree of tailboard or sideboard movement in dependence upon degree of tipping movement, e.g. by linkage or cam **[5]**

1/273 • • • Providing interdependence between tipping movement and the latching or unlatching of a freely-swingable tailboard or sideboard **[5]**

1/28 • • Tipping-body constructions

1/30 • • in combination with another movement of the element

1/32 • • • the other movement being lateral displacement

1/34 • • • the other movement being raising or lowering

1/36 • using endless chains or belts thereon

1/38 • • forming the main load supporting or containing element or part thereof

1/40 • using screw conveyors thereon

1/42 • • mounted on the load supporting or containing element

1/43 • using a loading ramp mounted on the vehicle (loading ramps per se B65G 69/28) **[5]**

1/44 • having a loading platform thereon raising the load to the level of the load supporting or containing element

1/46 • • carried in vertical guides

1/48 • using pivoted arms raisable above the load supporting or containing element (load-engaging elements B66)

1/50 • • loading from in front of the vehicle

1/52 • using rollers in the load supporting or containing element

1/54 • using cranes for self-loading or self-unloading (vehicles for transporting cranes B60P 3/28; mobile or travelling cranes B66C)

1/56 • the load supporting or containing element having bottom discharging openings

1/58 • using vibratory effect

1/60 • using fluids, e.g. having direct contact between fluid and load **[2]**

1/62 • • with porous walls

1/64 • the load supporting or containing element being readily removable (caravans, camping, or the like vehicles characterised by living accommodation in the form of a removable body supported by the vehicle unit B60P 3/33, B60P 3/345) **[5]**

3/00 Vehicles adapted to transport, to carry or to comprise special loads or objects (ambulances or other vehicles with special provisions for transporting patients or disabled persons, or their personal conveyances A61G 3/00; hearses A61G 21/00; fire-fighting land vehicles A62C 27/00; refuse-collecting vehicles B65F 3/00, B65F 7/00; snow-removing vehicles E01H; armoured or armed vehicles F41H 7/00; self-propelled mine-clearing vehicles F41H 11/16)

3/022 • for transporting prefabricated buildings or modules thereof, e.g. prefabricated garages or the like (conveying or assembling building elements E04G 21/14) **[5]**

3/025 • the object being a shop, cafeteria or display (the object being a workshop B60P 3/14) **[3]**

3/03 • for transporting money or other valuables **[3]**

3/035 • for transporting reel units **[3]**

3/04 • for transporting animals

3/05 • for transporting meat (for transporting refrigerated goods B60P 3/20) **[3]**

3/055 • for transporting bottles **[3]**

3/06 • for carrying vehicles (B60P 3/12 takes precedence; caravans, camping, or like vehicles with vehicle-carrying means B60P 3/363) **[3, 5]**
3/07 • • for carrying road vehicles **[3]**
3/071 • • • Arrangement of overturned or on-edge vehicles **[5]**
3/073 • • • Vehicle retainers **[5]**
3/075 • • • • for wheels, hubs, or axle shafts **[5]**
3/077 • • • • • Wheel cradles, chocks, or wells **[5]**
3/079 • • • • Tie-downs (B60P 3/075 takes precedence) **[5]**
3/08 • • • Multilevel-deck construction carrying vehicles **[3]**
3/10 • • for carrying boats
3/11 • • for carrying aircraft **[3]**
3/12 • for salvaging damaged vehicles
3/14 • the object being a workshop for servicing, for maintenance, or for carrying workmen during work (lifting devices for movable platforms or cabins for workmen B66F 11/04)
3/16 • for carrying mixed concrete, e.g. having rotatable drums
3/18 • the object being a searchlight
3/20 • for transporting refrigerated goods (air treatment of goods space B60H)
3/22 • Tank vehicles (tank aspects B65D 88/00, B65D 90/00, F17C)
3/24 • • compartmented
3/28 • for transporting cranes (vehicles using cranes for self-loading or self-unloading B60P 1/54; mobile or travelling cranes B66C)
3/30 • Spraying-vehicles (sprinkling-wagons for fertilising liquid A01C 23/00; for destruction of noxious animals, vermin, or unwanted vegetation A01M; for spraying asphalt, bitumen, tar, or the like E01C; for cleaning streets E01H)
3/32 • comprising living accommodation for people, e.g. caravans, camping, or like vehicles (tents or canopies, in general E04H 15/00)
3/325 • • the living accommodation being neither expansible nor collapsible nor capable of rearrangement **[5]**
3/33 • • • characterised by living accommodation in the form of a removable body supported by the vehicle unit **[5]**
3/335 • • • supported by a trailer-type vehicle or being itself of the trailer-type (B60P 3/33 takes precedence) **[5]**
3/34 • • the living accommodation being expansible, collapsible or capable of rearrangement (B60P 3/39 takes precedence; tents supported at least partially by vehicles E04H 15/06) **[5]**
3/345 • • • characterised by living accommodation in the form of a removable body supported by the vehicle unit **[5]**
3/35 • • • supported by a trailer-type vehicle or being itself of the trailer-type (B60P 3/345 takes precedence) **[5]**
3/355 • • • • collapsible to a condition not usable as living accommodation, e.g. to a trailer of compact design **[5]**
3/36 • • Auxiliary arrangements; Arrangements of living accommodation (toilet or washing arrangements B60R 15/00); Details **[5]**
3/363 • • • with vehicle-carrying means **[5]**
3/367 • • • • with boat-carrying means **[5]**
3/37 • • • Exterior platforms, e.g. porch (awnings for buildings E04F 10/00; trailer awnings E04H 15/08; awnings for tents E04H 15/58) **[5]**
3/373 • • • Passageways between living accommodation and vehicle operating compartment **[5]**
3/377 • • • Means for securing living accommodation to vehicle unit **[5]**
3/38 • • • Sleeping arrangements
3/39 • • • • expansible, collapsible or repositionable elements adapted to support a bed, e.g. wall portions **[5]**
3/40 • for carrying long loads, e.g. with separate wheeled load-supporting elements (B60P 3/022 takes precedence; signal devices to be attached to overhanging load B60Q 7/02) **[5]**
3/41 • • for log transport **[6]**
3/42 • convertible from one use to a different one (vehicles capable of travelling in or on different media, rail-and-road vehicles B60F)

5/00 Arrangements of weighing machines on vehicles (adapting weighing machines to use on transport vehicles G01G 19/08)

7/00 Securing or covering of load on vehicles
7/02 • Covering of load
7/04 • • by tarpaulins or like flexible members
7/06 • Securing of load (vehicle retainers B60P 3/073) **[5]**
7/08 • • Securing to vehicle floor or sides (B60P 7/13, B60P 7/135 take precedence) **[3, 5]**
7/10 • • • the load being plates, cases, or boxes
7/12 • • • the load being tree-trunks, beams, drums, tubes, or the like
7/13 • • Securing freight containers or forwarding containers on vehicles **[3]**
7/135 • • Securing or supporting by load bracing means **[5]**
7/14 • • • the load bracing means comprising a movable bulkhead
7/15 • • • the load bracing means comprising a movable bar **[5]**
7/16 • • Protecting against shocks
7/18 • • • Protecting freight containers or forwarding containers **[3]**

9/00 Other vehicles predominantly for carrying loads