

SECTION B — PERFORMING OPERATIONS; TRANSPORTING

B60 VEHICLES IN GENERAL

B60S SERVICING, CLEANING, REPAIRING, SUPPORTING, LIFTING, OR MANOEUVRING OF VEHICLES, NOT OTHERWISE PROVIDED FOR

Note(s)

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

Subclass index

CLEANING.....	1/00, 3/00
SERVICING, MAINTENANCE, REPAIR.....	5/00
LIFTING OR MANOEUVRING	
Devices integral with, or separate from, vehicle.....	9/00, 13/00
Vehicle modifications to receive separate devices.....	11/00

1/00	Cleaning of vehicles (by apparatus not integral with vehicle B60S 3/00; cleaning in general B08B; de-icing of aircraft B64D; heating arrangements specially adapted for transparent or reflecting areas H05B 3/84)	1/56	• • specially adapted for cleaning other parts or devices than front windows or windscreens
1/02	• Cleaning windscreens, windows, or optical devices	1/58	• • • for rear windows
1/04	• • Wipers or the like, e.g. scrapers	1/60	• • • for signalling devices, e.g. reflectors
1/06	• • • characterised by the drive (producing other than swinging movement B60S 1/44)	1/62	• Other vehicle fittings for cleaning
1/08	• • • • electrically driven	1/64	• • for cleaning vehicle interiors, e.g. built-in vacuum cleaners
1/10	• • • • pneumatically driven	1/66	• • for cleaning vehicle exterior
1/12	• • • • hydraulically driven	1/68	• • • for freeing wheels or tyres from foreign matter, e.g. wheel scrapers
1/14	• • • • personally driven		
1/16	• • • • Means for transmitting drive	3/00	Vehicle cleaning apparatus not integral with vehicles (cleaning in general B08B; cleaning peculiar to waterborne vessels B63B 57/00, B63B 59/00; ground equipment for cleaning aircraft B64F 5/00)
1/18	• • • • • mechanically	3/04	• for exteriors of land vehicles
1/20	• • • • • • by cable drives; by flexible shafts	3/06	• • with rotary bodies contacting the vehicles
1/22	• • • • • • by rotary cams		
1/24	• • • • • • by rotary cranks	5/00	Servicing, maintaining, repairing, or refitting of vehicles (vehicles adapted to carry a workshop for servicing or maintenance B60P 3/14; servicing rail locomotives B61K)
1/26	• • • • • • by toothed gearing	5/02	• Supplying fuel to vehicles; General disposition of plant in filling stations (apparatus for transferring measured quantities of petrol, oil, or the like from storage space to vehicles B67D)
1/28	• • • characterised by a plurality of wipers (B60S 1/06 takes precedence)	5/04	• Supplying air for tyre inflation (arrangement of tyre inflating devices on vehicles B60C 23/00; tyre pressure gauges G01L 17/00) [3]
1/30	• • • • arranged both outside and inside	5/06	• Supplying batteries to, or removing batteries from, vehicles (circuit arrangements for charging batteries H02J 7/00) [6]
1/32	• • • characterised by constructional features of wiper blades or arms		
1/34	• • • • Wiper arms; Mountings therefor	9/00	Ground-engaging vehicle fittings for supporting, lifting, or manoeuvring the vehicle, wholly or in part, e.g. built-in jacks (lifting devices in general B66F; supports in general F16M)
1/36	• • • • • Variable-length arms	9/02	• for only lifting or supporting
1/38	• • • • Wiper blades	9/04	• • mechanically
1/40	• • • • Connections between blades and arms	9/06	• • • of screw-and-nut type
1/42	• • • • • resilient		
1/44	• • • the wiper blades having other than swinging movement, e.g. rotary		
1/46	• • using liquid; Windscreen washers		
1/48	• • • Liquid supply therefor		
1/50	• • • • Arrangement of reservoir		
1/52	• • • • Arrangement of nozzles (nozzles <u>per se</u> B05B)		
1/54	• • using gas, e.g. hot air		

B60S

- 9/08 • • • • the screw axis being substantially vertical
- 9/10 • • by fluid pressure
- 9/12 • • • of telescopic type
- 9/14 • for both lifting and manoeuvring
- 9/16 • • for operating only on one end of vehicle (B60S 9/205 takes precedence) **[4]**
- 9/18 • • • mechanically
- 9/20 • • • with fluid-pressure lift
- 9/205 • • Power driven manoeuvring fittings, e.g. reciprocally driven steppers or rotatably driven cams (vehicles with ground-engaging propulsion means, e.g. walking members, B62D 57/02) **[4]**

- 9/21 • • • comprising a rotatably driven auxiliary wheel or endless track, e.g. driven by a ground wheel (track vehicles with additional or alternative ground wheels B62D 55/02, B62D 55/04; auxiliary drives from a ground wheel B60K 25/08) **[4]**
- 9/215 • • • • driven by an auxiliary motor **[4]**
- 9/22 • Means for attaching lifting, supporting, or manoeuvring devices to vehicles (for separate devices B60S 11/00)
- 11/00 Vehicle modifications for receiving separate lifting, supporting, or manoeuvring devices**
- 13/00 Vehicle-manoeuving devices separate from the vehicle** (vehicle-lifting or pushing devices B66F)
- 13/02 • Turntables; Traversers (incorporated in vehicle-storing garages E04H)