B62J
CYCLE SADDLES OR SEATS; ACCESSORIES PECULIAR TO CYCLES AND NOT OTHERWISE PROVIDED FOR, e.g. ARTICLE CARRIERS, CYCLE PROTECTORS

Definition statement
This place covers:
Saddles, mudguards, fairings, luggage carriers, petrol tanks and other ancillaries and accessories adapted for use on cycles generally.

The meaning of the term cycle is defined in the subclass

Special rules of classification
Unless otherwise stated, classification should be made in the most appropriate place(s).

Where applicable, additional classification should also be given in the following codes:
B62K 2201/00 Springs used in cycle frames or parts thereof
B62K 2202/00 Motorized scooters

B62J 1/00
Saddles or other seats for cycles; Arrangement thereof; Component parts (arrangements or adaptations of vehicle seats in general B60N)

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

| Arrangements or adaptations of vehicle seats in general | B60N |

B62J 1/02
Saddles resiliently mounted on the frame; Equipment therefor, e.g. springs (springs in general F16F)

Definition statement
This place covers:
Saddle resilient suspension arrangements wherein B62J 1/04 and B62J 1/06 take precedence. Includes flexible cycle frame sections on which the saddle is mounted.

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

| Frame parts for attaching saddle pillars, e.g. adjustable during ride | B62K 19/36 |
| Springs in general | F16F |
**B62J 1/06**

Saddles capable of parallel motion up and down

**Definition statement**

*This place covers:*

Mainly telescopic or parallelogram linkage mechanisms combined with a spring of some sort.

**B62J 1/08**

Frames for saddles; Connections between saddle frames and seat pillars; Seat pillars (attaching seat pillars to cycle frames **B62K 19/36**)

**Definition statement**

*This place covers:*

Constructional details of seat posts and seat pillars (not suspension details) and connection arrangements for attaching the saddle to the seat pillar. Seat pillar suspension details are classified in **B62J 1/02**, **B62J 1/04** and **B62J 1/06**.

**References**

**Informative references**

Attention is drawn to the following places, which may be of interest for search:

| Attaching seat pillars to cycle frames | **B62K 19/36** |

**Special rules of classification**

Additional classification has to be given in the groups of the 2000 range.

**B62J 1/12**

Box-shaped seats; Bench-type seats, e.g. dual or twin seats

**Definition statement**

*This place covers:*

Motorcycle type seats, these are usually "box" or "bench" shaped and are often provided with a pillion section.

**B62J 1/18**

Covers for saddles or other seats; Paddings (paddings in general **B68G**)

**Definition statement**

*This place covers:*

Specific details of the cover or padding used in or on cycle-type saddles/Seats.

**References**

**Informative references**

Attention is drawn to the following places, which may be of interest for search:

| Padding in general | **B68G** |
Special rules of classification
Cycle refers to any vehicle of a type covered by the definitions in B62K and B62M.

B62J 3/00
Acoustic signal or alarm devices (acoustic signal or alarm devices in general G08); Arrangement of such devices on cycles

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

- Acoustic signal or alarm devices in general G08B

B62J 6/00
Arrangement of optical signalling or lighting devices on cycles, the mounting or supporting thereof or circuits therefor (optical signalling or lighting devices per se F21, with built-in power supply F21S 9/00, G08, H05)

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

- With built-in power supply F21S 9/00
- Optical signalling or lighting devices for vehicles F21S 41/00, F21S 43/00, B60Q 1/00

Special rules of classification
Additional classification has to be given in the groups of the 2000 range

B62J 6/001
{Electrical circuits for optical signals or lighting devices (circuit arrangements for charging batteries from dynamo-electric generators driven at varying speed on vehicle H02J 7/14)}

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

- Circuit arrangements for charging batteries from dynamo-electric generators driven at varying speed on vehicle H02J 7/14, B60Q 1/00
B62J 6/005

{Cycle direction indicators}

Special rules of classification
Additional classification has to be given in the Indexing Codes of the 2000-series

B62J 6/02

the devices being headlights

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Headlights for vehicles

F21S 41/00, B60Q 1/00

B62J 6/04

the devices being rear lights

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Rear lights for vehicles

B60Q 1/30

B62J 6/06

Arrangement of lighting dynamos or drives therefor (dynamo construction H02K)

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Dynamo construction

H02K 7/00

B62J 6/16

Arrangement of switches

References

Informative references

Attention is drawn to the following places, which may be of interest for search:

Handle-bar constructions, or arrangements of controls thereon, specially adapted thereto

B62K 11/14

Hand controls per se

B62K 23/02
B62J 6/20

{Lighting devices mounted on wheel spokes;} arrangement of reflectors {, e.g. on the wheel spokes} (pedals incorporating reflectors B62M 3/12)

References

Informeative references

Attention is drawn to the following places, which may be of interest for search:

| Self powered illuminated wheels | B60Q 1/326, A63C 17/26 |
| Pedals incorporating reflectors  | B62M 3/12                |
| For displaying messages, advertising | G09F 21/043, G09F 21/045 |

B62J 7/00

Luggage carriers

Definition statement

This place covers:
Carrying racks or supports for fixing luggage thereon

References

Limiting references

This place does not cover:

| Panniers, saddle bags, or other containers specially adapted to be attached to cycles | B62J 9/00 |

Informeative references

Attention is drawn to the following places, which may be of interest for search:

| Luggage carriers forming part of the frame | B62K 19/46 |

B62J 7/08

Equipment for securing luggage on carriers

References

Informeative references

Attention is drawn to the following places, which may be of interest for search:

| Bungee Hooks | F16B 45/00 |
B62J 11/00
Supporting devices for attaching articles of definite shape to cycles, e.g. for maps, umbrellas, bottles

References

Informative references
Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Description</th>
<th>CPC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hoods protecting the rider (includes umbrella holders)</td>
<td>B62J 17/08</td>
</tr>
<tr>
<td>Holders for locks</td>
<td>B62H 5/00</td>
</tr>
<tr>
<td>Clamp fasteners using bands</td>
<td>F16B 2/08</td>
</tr>
<tr>
<td>Supports for pipes, cables or protective tubing (cable retainers)</td>
<td>F16L 3/00</td>
</tr>
</tbody>
</table>

B62J 11/005
{for helmets (helmets with anti-theft arrangements A42B 3/0413)}

References

Informative references
Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Description</th>
<th>CPC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Helmets with anti-theft arrangements</td>
<td>A42B 3/0413</td>
</tr>
</tbody>
</table>

B62J 11/02
for pumps

References

Informative references
Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Description</th>
<th>CPC</th>
</tr>
</thead>
<tbody>
<tr>
<td>The pump being mounted in the saddle-pillar of the bicycle</td>
<td>B60C 23/105</td>
</tr>
<tr>
<td>Pumps for cycles</td>
<td>F04B 33/005</td>
</tr>
</tbody>
</table>

B62J 13/00
Guards for chain, chain drive or equivalent drive, e.g. belt drive

Definition statement
This place covers:
Includes sprocket guards

References

Informative references
Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Description</th>
<th>CPC</th>
</tr>
</thead>
<tbody>
<tr>
<td>The chain-stay forming a chain-guard</td>
<td>B62K 25/32</td>
</tr>
</tbody>
</table>

6
B62J 15/00
Mud-guards for wheels

Definition statement
This place covers:
Fenders/mud guards specifically adapted for cycles.

Special rules of classification
Cycle refers to any vehicle of a type covered by the definitions in B62K and B62M. Therefore specific details of mud-guards for tricycles, as classified in B62K, should also be classified here.

B62J 17/00
Weather guards for riders; Fairings or streamlining parts not otherwise provided for (protective garments A41D 13/00; crash helmets A42B 3/00; hoods or fairings for sidecars B62K)

Definition statement
This place covers:
Includes engine covers and bodywork generally

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Protective garments</th>
<th>A41D 13/00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Crash helmets</td>
<td>A42B 3/00</td>
</tr>
<tr>
<td>Hoods or fairings for side cars</td>
<td>B62K 27/00</td>
</tr>
</tbody>
</table>

B62J 17/08
Hoods protecting the rider

Special rules of classification
Additional classification has to be given in the groups of the 2000 range

B62J 19/00
Parking covers for cycles (convertible into protective garments for the rider A41D 15/04; convertible into camping articles A45F 4/00; for vehicles in general B60J 11/00)

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Convertible into protective garments for the rider</th>
<th>A41D 15/04</th>
</tr>
</thead>
<tbody>
<tr>
<td>Convertible into camping articles</td>
<td>A45F 4/00</td>
</tr>
</tbody>
</table>
For vehicles in general

<table>
<thead>
<tr>
<th>B60J 11/00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Packages specially adapted for cycles i.e. covers and crates etc</td>
</tr>
<tr>
<td>B65D 2585/6862</td>
</tr>
</tbody>
</table>

**B62J 21/00**

Dress protectors, e.g. clips attached to the cycle (loose clips for trousers or skirts *A41F 17/02*)

**References**

*Informative references*

Attention is drawn to the following places, which may be of interest for search:

| Loose clips for trousers or skirts | A41F 17/02 |

**B62J 25/00**

Foot-rests; Rigidly-mounted knee grips, e.g. on petrol tank

**Definition statement**

This place covers:
includes details of footboards in motorized scooters

**B62J 27/00**

Safety equipment, e.g. crash bars (safety belts in general *A62B 35/00*)

**Definition statement**

This place covers:
Includes airbags specially adapted for motorcycles

**References**

*Informative references*

Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Safety belts in general</th>
<th>A62B 35/00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vehicle airbags generally</td>
<td>B60R 21/20</td>
</tr>
</tbody>
</table>

**Special rules of classification**

Additional classification has to be given in the groups of the 2000 range
B62J 29/00
Adaptations or arrangements of mirrors for use on cycles (for vehicles in general B60R)

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

| For vehicles in general | B60R |

B62J 33/00
Installations peculiar to cycles for warming riders (for vehicles in general B60H)

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

| For vehicles in general | B60H |

B62J 35/00
Fuel tanks specially adapted for motorcycles or engine-assisted cycles; Arrangements thereof (fuel tanks forming part of cycle frames B62K 11/00; tanks in general B60K (; closure caps for fuel tanks B60K 15/0406))

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

| Fuel tanks for vehicles | B60K 15/00 |
| Closure caps for fuel tanks | B60K 15/0406 |
| Fuel tanks forming part of cycle frames | B62K 11/00 |

B62J 99/00
Subject matter not provided for in other groups of this subclass

Definition statement
This place covers:
Includes bags or handles for carrying cycles, displays, computers, ornaments etc adapted to be attached to cycles.
References

Informative references

Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Tools for bicycles</th>
<th>B25B 27/00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Arrangement of adaptations of instruments</td>
<td>B60K 35/00</td>
</tr>
<tr>
<td>Registration plates</td>
<td>B60R 13/10</td>
</tr>
<tr>
<td>Cyclometers, i.e. wheel revolution counters</td>
<td>G01C 22/00</td>
</tr>
<tr>
<td>Measuring linear or angular speed</td>
<td>G01P 3/00</td>
</tr>
</tbody>
</table>

Special rules of classification

In this group, it is obligatory to add the indexing codes of B62J 2099/0006 - B62J 2099/0093.