**LS 16-A** (1974) **BADGER Radar Truck**

|  |  |  |
| --- | --- | --- |
| © year on base: 1973  scale: 1:75 (not cast on base)  length: 70mm  width: 32mm  height: 37mm  MATCHBOX lettering on base: italic / bold italic  additional lettering on base: Rola-matics  company on base: LESNEY PROD. & CO. LTD / LESNEY  number on base: 16  cast license plate: none | metal grille & base  plastic base insert  pat. no. on base: PAT. APP. 12174/72 / PAT. NO. 1424808  no interior  black plastic wheels  plastic antenna  Rola-matic action (antenna) |  |

| **#** | **body** | **grille / base** | **windows** | **wheels** | **hubs** | **deco** | **antenna** | **base insert** | **front brace** | **base type** | **PAT. APP. / PAT. NO.** | **sub-var** | **note** | **cate** | **area** | **Mack #** | **Mack date** | **date** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 01a | med. bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | **silver** | **silver-**gray | **yes** | A | PAT. APP. | a | #16 |  |  | 01 |  | 1974 |
| 01b | **lt.** bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | **silver** | **silver-**gray | **yes** | A | PAT. APP. | a | #16 |  |  |  |  | 1974 |
| 01c | **dk.** bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | **silver** | **silver-**gray | **yes** | A | PAT. APP. | a | #16 |  |  |  |  | 1974 |
| 02a | med. bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | **silver** | **silver-**gray | no | A | PAT. APP. | a | #16 |  |  | 02 |  | 1974 |
| 02b | **lt.** bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | **silver** | **silver-**gray | no | A | PAT. APP. |  | #16 |  |  |  |  | 1974 |
| 02c | **dk.** bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | **silver** | **silver-**gray | no | A | PAT. APP. | a | #16 |  |  |  |  | 1974 |
| 04 | olive **drab** | unp. E | dk. green | malt. cross 12x6.5mm | black | none | cream | med. gray | no | A | PAT. APP. | a | TP-14 | TP |  | 04 |  | 1976 |
| f12 | olive **drab** | unp. E | dk. green | malt. cross 12x6.5mm | **silver** | none | cream | med. gray | no | A | PAT. APP. |  | TP-14 | TP |  |  |  | 1976 |
| f03 | olive green | unp. E | dk. green | malt. cross 12x6.5mm | black | none | **silver** | med. gray | no | A | PAT. APP. | a | #16 |  |  |  |  | 1976 |
| 05 | olive green | unp. E | dk. green | malt. cross 12x6.5mm | black | none | cream | med. gray | no | A | PAT. APP. | a | #16 |  |  | 05 |  | 1976 |
| 06 | olive green | unp. E | dk. green | malt. cross 12x6.5mm | black | none | cream | med. gray | no | A | **PAT. NO.** | ha | #16 |  |  | 06 |  | 1976 |
| f01 | olive green | unp. E | dk. green | malt. cross 12x6.5mm | black | none | cream | **dk.** gray | no | A | **PAT. NO.** | ha | #16 |  |  |  |  | 1976 |
| 03 | med. bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | cream | med. gray | no | A | **PAT. APP.** | a | #16 |  |  | 03 |  | 1976 |
| f08 | **dk.** bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | cream | med. gray | no | A | **PAT. APP.** |  | #16 |  |  |  |  | 1976 |
| 25a | med. bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | cream | med. gray | no | A | PAT. NO. | ha | #16 |  |  | 25 |  | 1976 |
| 25b | **lt.** bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | cream | med. gray | no | A | PAT. NO. | ha, la | #16 |  |  |  |  | 1976 |
| 23 | **dk.** bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | cream | med. gray | no | A | PAT. NO. |  | #16 |  |  | 23 | 1987-02 | 1976 |
| 07a | med. bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | cream | **dk.** gray | no | A | PAT. NO. | ha, la | #16 |  |  | 07 |  | 1976 |
| 07b | **lt.** bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | cream | **dk.** gray | no | A | PAT. NO. |  | #16 |  |  |  |  | 1976 |
| f05 | **dk.** bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | cream | **dk.** gray | no | A | PAT. NO. |  | #16 |  |  |  |  | 1976 |
| 10a | med. bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | cream | black | no | A | PAT. NO. | ha | #16 |  |  | 10 |  | 1976 |
| 10b | **lt.** bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | cream | black | no | A | PAT. NO. | ha | #16 |  |  |  |  | 1976 |
| f06 | **dk.** bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | cream | black | no | A | PAT. NO. |  | #16 |  |  |  |  | 1976 |
| 08 | med. bronze | unp. E | **blue-green** | malt. cross 12x6.5mm | silver | none | cream | **dk.** gray | no | A | PAT. NO. | la | #16 |  |  | 08 |  | 1976 |
| 09 | med. bronze | unp. E | **blue-green** | malt. cross 12x6.5mm | silver | none | cream | black | no | A | PAT. NO. | hk | #16 |  |  | 09 |  | 1976 |
| 12 | med. bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | cream | **dk.** gray | no | **B** | PAT. NO. | la | #16 |  |  | 12 |  | 1977 |
| 14 | med. bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | cream | black | no | **B** | PAT. NO. |  | #16 |  |  | 14 |  | 1977 |
| 11 | med. bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | **ivory** | black | no | **A** | PAT. NO. |  | #16 |  |  | 11 |  | 1976 |
| 13 | med. bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | **ivory** | **dk.** gray | no | B | PAT. NO. | ha | #16 |  |  | 13 |  | 1977 |
| 15 | med. bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | **ivory** | black | no | B | PAT. NO. |  | #16 |  |  | 15 |  | 1977 |
| f02 | med. bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | black | med. gray | no | **A** | PAT. NO. |  | #16 |  |  |  |  | 1977 |
| 24 | **dk.** bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | black | med. gray | no | **A** | PAT. NO. |  | #16 |  |  | 24 | 1987-02 | 1977 |
| 22 | med. bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | black | med. gray | no | B | PAT. NO. |  | #16 |  |  | 22 | 1987-02 | 1977 |
| f04 | **dk.** bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | black | med. gray | no | B | PAT. NO. |  | #16 |  |  |  |  | 1977 |
| 18 | med. bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | black | **dk.** gray | no | B | PAT. NO. | ha, la | #16 |  |  | 18 |  | 1977 |
| 21 | **dk.** bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | black | **dk.** gray | no | B | PAT. NO. | lk | #16 |  |  | 21 |  | 1977 |
| 19 | med. bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | black | black | no | B | PAT. NO. | hk, la | #16 |  |  | 19 |  | 1977 |
| f07 | **dk.** bronze | unp. E | dk. green | malt. cross 12x6.5mm | silver | none | black | black | no | B | PAT. NO. |  | #16 |  |  |  |  | 1977 |
| 16 | med. bronze | unp. E | **lt. blue-green** | malt. cross 12x6.5mm | silver | none | black | **dk.** gray | no | B | PAT. NO. | ha | #16 |  |  | 16 |  | 1977 |
| f10 | **dk.** bronze | unp. E | **lt. blue-green** | malt. cross 12x6.5mm | silver | none | black | **dk.** gray | no | B | PAT. NO. |  | #16 |  |  |  |  | 1977 |
| 17 | med. bronze | unp. E | **lt. blue-green** | malt. cross 12x6.5mm | silver | none | black | black | no | B | PAT. NO. | ha | #16 |  |  | 17 |  | 1977 |
| f09 | **dk.** bronze | unp. E | **lt. blue-green** | malt. cross 12x6.5mm | silver | none | black | black | no | B | PAT. NO. | hk | #16 |  |  |  |  | 1977 |
| 20 | med. bronze | unp. E | **purple** | malt. cross 12x6.5mm | silver | none | black | black | no | B | PAT. NO. | lk | #16 |  |  | 20 |  | 1978 |
| 26 | **dk.** bronze | unp. E | **purple** | malt. cross 12x6.5mm | silver | none | black | black | no | B | PAT. NO. | hk | #16 |  |  | 26 |  | 1978 |

**USA codes:**

|  |  |  |  |
| --- | --- | --- | --- |
| **MB 16-A** |  |  |  |

**UK codes:**

|  |  |  |  |
| --- | --- | --- | --- |
| **16E** |  |  |  |

|  |  |
| --- | --- |
| **ROW numbers:** | **16** (1974-1979) |
| **USA numbers:** | **16** (1974-1979) |
| **Other numbers:** | **none** |

**NOTES:**

|  |  |  |
| --- | --- | --- |
| **Base types:** | **A** | **no lettering on axle covers** |
|  | **B** | **ROLA-MATICS, LESNEY, ENGLAND on axle covers** |

**The wheel triggering the Rola-matic action can be located on the left or right hand side of the middle axle.**

**Olive green body color is prone to fading to dark olive green.**

**SUB-VARIATIONS:**

| **code** | **patent lettering position** | **cog** |
| --- | --- | --- |
| a | medium (PAT. APP.) | gray |
| k | medium (PAT. APP.) | black |
| ha | high (PAT. NO.) | gray |
| hk | high (PAT. NO.) | black |
| la | low (PAT. NO.) | gray |
| lk | low (PAT. NO.) | black |

**Previous ref.: none**

**Later ref.: ⇒ ⇒ ⇒ BR 16-A BADGER Radar Truck**

**BOX TYPES:**

| **#** | **type** | **description** | **note** | **area** | **date** |
| --- | --- | --- | --- | --- | --- |
| 01 | I | with black NEW, with frame around number, "MATCHBOX" IS THE..., MARK 3 on end flaps |  |  | 1974 |
| 02 | J | with NEW, "MATCHBOX" IS THE..., no rectangle on side, MARK 4 on end flaps, circled cross on inner end flaps | 2 shades |  | 1975 |
| 03 | J | with NEW, "MATCHBOX" IS THE..., NOT RECOMMENDED..., no rectangle on side, MARK 4 on end flaps, circled cross on inner end flaps |  |  | 1976 |
| 04 | J | with NEW, "MATCHBOX" IS THE..., CONFORMITÉ..., NE CONVIENT..., no rectangle on side, MARK 4 on end flaps, circled cross on inner end flaps |  |  | 1977/78 |
| 05 | J | with NEW, "MATCHBOX" (MARCA REGISTRADA)..., two lines in rectangle, MARK 4 on end flaps, circled cross on inner end flaps |  |  | 1979 |
| 06 | Ger-B | red & yellow window box with individual picture |  | D | 1979 |