# LOT NUMBER EXPLANATION



## STICK ELECTRODE

(1) Product Name (2) Product Part Number (3) Product Classifications

#### (4) Lot Number: 21G260

A Lot Number is assigned to a specific run of consecutive electrodes during manufacturing. Hobart technical support can provide context to the specific meaning of the various designators used.

- 21: Designates the month the specific lot was created. For example, 21 is January, 22 is February... 30 is October...
   32 is December.
- **G:** Designates the year the specific lot was created. For example, "G" designates 2022, "H" designates 2023. Note that some letters may be skipped, such as I, O, Q, U and Y.
- 260: These numbers are a running count for the month, starting at 200. For example, "260" designates the 60th lot of the month.

#### (5) Mix Number: 290

A Mix Number is assigned to the specific batch within the lot, starting at 001. For example, "290" designates the 290th mix of flux within the lot. Note that this number is manually stamped during packaging, not printed.



### SOLID WIRE

(1) Product Name (2) Product Part Number (3) Product Classifications

### (4) Heat Number: M138728\_1

A Heat Number is assigned to the raw steel by the supplier. These refer to the specific heat and chemistry of the green rod used to manufacture the product.

### (5) Serial Number: 602062-27222-32

The serial number provides information that can be used to identify when finished product was manufactured and on what equipment.

- 602062: Designates the specific "reel" or "stand" product was placed onto for intermediate processing and packaging. This identifier may be either 6 or 7 numerical digits, and is assigned sequentially at the time of label generation.
- 272: Designates product manufacture occurred on the 272nd day of the year (Julian date calendar)
- 22: Designates product manufacture occurred in the year 2022 (i.e. the 22nd year of the 21st century)
- **32:**Designates that the serial number was assigned to the 32nd package created from "reel" or "stand" number 602062.



#### TUBULAR

(1) Product Name (2) Product Part Number (3) Product Classifications

### (4) Mix Number: F06098

A Mix Number is assigned to the specific batch flux powder used to manufacture the product. Hobart technical support can provide context to the specific meaning of the various designators used.

- F: Designates the year the specific mix was created. For example, "F" designates 2021.
- **0:** Designates the facility in which the specific mix was created. For example, "O" designates Troy Tubular.
- 6098: Designates the specific mix that was created. 4-Digit numbers are assigned sequentially at each mix location.

#### (5) Serial Number: 487333-35521-3

The serial number provides information that can be used to identify when finished product was manufactured and on what equipment.

- 487333: Designates the specific "reel" or "stand" product was
  placed onto for intermediate processing and packaging. This
  identifier may be either 6 or 7 numerical digits, and is
  assigned sequentially at the time of label generation.
- **355:** Designates product manufacture occurred on the 355th day of the year (Julian date calendar)
- 21: Designates product manufacture occurred in the year 2021 (i.e. the 21st year of the 21st century)
- 3: Designates that the serial number was assigned to the 3rd package created from "reel" or "stand" number 487333.



Part Numbers and Lot Numbers

