

|                     |                       |
|---------------------|-----------------------|
| REFERENCE:          | Nova Bus Manuals      |
| SECTION:            | 16: Electrical System |
| RS N°:              | MQR 7621-2695         |
| EFFECTIVE IN PROD.: | N/A                   |

APPLICATION DEADLINES: 2024NO01  
CLAIM REFERENCE NUMBER: WB-5505

|                |                                                                   |
|----------------|-------------------------------------------------------------------|
| SUBJECT:       | New VBEA software created for Kneeling logic                      |
| JUSTIFICATION: | Kneeling stopped working in VBEA versions A_T6 and Prod release A |

| LEVEL | DESCRIPTION          | DIRECT CHARGES |          | TIME   |
|-------|----------------------|----------------|----------|--------|
|       |                      | LABOUR         | MATERIAL |        |
| 1     | VBEA software update | Nova Bus       | –        | 15 min |
| 2     | –                    | –              | –        | –      |

## MATERIAL REQUIRED PER VEHICLE

| QTY     | PART N° | REV. | DESCRIPTION |
|---------|---------|------|-------------|
| LEVEL 1 |         |      |             |
| –       | –       | –    | –           |
| LEVEL 2 |         |      |             |
| –       | –       | –    | –           |

## DISPOSAL OF PARTS

| REMOVED PARTS ARE: | DISCARDED | RETAINED | – |
|--------------------|-----------|----------|---|
|                    | –         | –        |   |

## REVISION HISTORY

| REV. | DATE     | CHANGE DESCRIPTION | WRITTEN BY   |
|------|----------|--------------------|--------------|
| NR   | 2023NO02 | Initial release    | Rajendra N M |

APPROVED BY:

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\* Please contact your customer support manager to obtain the version of the software update

| CLIENT                       | ORDER | ROAD NUMBER |      | VIN (2NVY/4RKY...) |          | QTY | PROGRAM        | REV. |
|------------------------------|-------|-------------|------|--------------------|----------|-----|----------------|------|
|                              |       | FROM        | TO   | FROM               | TO       |     |                |      |
| New York City Transit - NYCT | LE84  | 8978        | 8978 | L82J8P97           | L82J8P97 | 1   | FB_NYC4DE_M_06 | B    |
| New York City Transit - NYCT | LE84  | 8985        | 8985 | L82J3P97           | L82J3P97 | 1   | FB_NYC4DE_M_06 | B    |
| New York City Transit - NYCT | LE84  | 8987        | 8990 | L82J1P97           | L82J7P97 | 4   | FB_NYC4DE_M_06 | B    |
| New York City Transit - NYCT | LE84  | 8993        | 8993 | L82J6P97           | L82J6P97 | 1   | FB_NYC4DE_M_06 | B    |
| New York City Transit - NYCT | LE84  | 8996        | 8998 | L82J4P97           | L82J8P97 | 3   | FB_NYC4DE_M_06 | B    |
| New York City Transit - NYCT | LE84  | 9000        | 9001 | L82J1P97           | L82J3P97 | 2   | FB_NYC4DE_M_06 | B    |
| New York City Transit - NYCT | LE84  | 9003        | 9003 | L82J7P97           | L82J7P97 | 1   | FB_NYC4DE_M_06 | B    |
| New York City Transit - NYCT | LE84  | 9007        | 9008 | L82J9P97           | L82J0P97 | 2   | FB_NYC4DE_M_06 | B    |
| New York City Transit - NYCT | LE84  | 9028        | 9029 | L82J6P97           | L82J8P97 | 2   | FB_NYC4DE_M_06 | B    |