



| REV | DATE       | MODIFICA    | DRAWER |
|-----|------------|-------------|--------|
| 00  | 05/05/2009 | FIRST ISSUE | LS     |
|     |            |             |        |



Material List of Drw: 12834 - 5951

Title: INTERNAL TROLLEY LIGHT

Ref. Drv 12834 - 0000      Ref. Pos: 31

Item\Fam: 0600      Groups for crane: 1

| Material Handling Engineering                                                                                                                                                                                                                                                                                                             |              |                 |             |            |               |                |            |               |                 |             |     |     |             |         |              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|-----------------|-------------|------------|---------------|----------------|------------|---------------|-----------------|-------------|-----|-----|-------------|---------|--------------|
| <div><div>Data: 03-lug-09</div><div>Project: 12834</div><div>Job: 18033</div><div>Mat List of Drw: 5951</div><div>Ref. Drw: 0 - 12834</div><div>Ref. Pos: 31</div><div>Item\Fam : 0600</div><div>Groups for crane: 1</div></div> <div><div>Customer: PIRAEUS PORT AUTHORITY - RMG 40t</div><div>Title: INTERNAL TROLLEY LIGHT</div></div> |              |                 |             |            |               |                |            |               |                 |             |     |     |             |         |              |
| POS                                                                                                                                                                                                                                                                                                                                       | DRW N°       | ELECTRICAL CODE | DESCRIPTION | MATERIAL   | NOTE FUNCTION | DIMENSIONS     | Qty in Drw | Weight in Drw | Qty for 1 Crane | Qty for Job | RAM | ORD | SUPPLIED BY | MADE BY | ITEM FAM REV |
| 1                                                                                                                                                                                                                                                                                                                                         | 12834 - 5951 |                 | PROFILE     | S235JR     | L 50x5        | 90             | 6          | 2             | 6               | 48          |     |     |             |         | 06 82        |
| 2                                                                                                                                                                                                                                                                                                                                         | 12834 - 5951 |                 | PLATE       | S235JR     | PL5           | 1450x40        | 20         | 46            | 20              | 160         |     |     |             |         | 06 82        |
| 3                                                                                                                                                                                                                                                                                                                                         | 12834 - 5951 |                 | SCREW       | A4 AISI316 |               | DIN933 M8x25   | 40         | 0             | 40              | 320         |     |     |             |         | 06 81        |
| 4                                                                                                                                                                                                                                                                                                                                         | 12834 - 5951 |                 | NUT         | A4 AISI316 |               | DIN934 M8      | 40         | 0             | 40              | 320         |     |     |             |         | 06 81        |
| 5                                                                                                                                                                                                                                                                                                                                         | 12834 - 5951 |                 | WASHER      | A4 AISI316 |               | DIN125-A DIA.9 | 40         | 0             | 40              | 320         |     |     |             |         | 06 81        |
| WEIGHT FOR CRANE [kg]: 48                                                                                                                                                                                                                                                                                                                 |              |                 |             |            |               |                |            |               |                 |             |     |     |             |         |              |