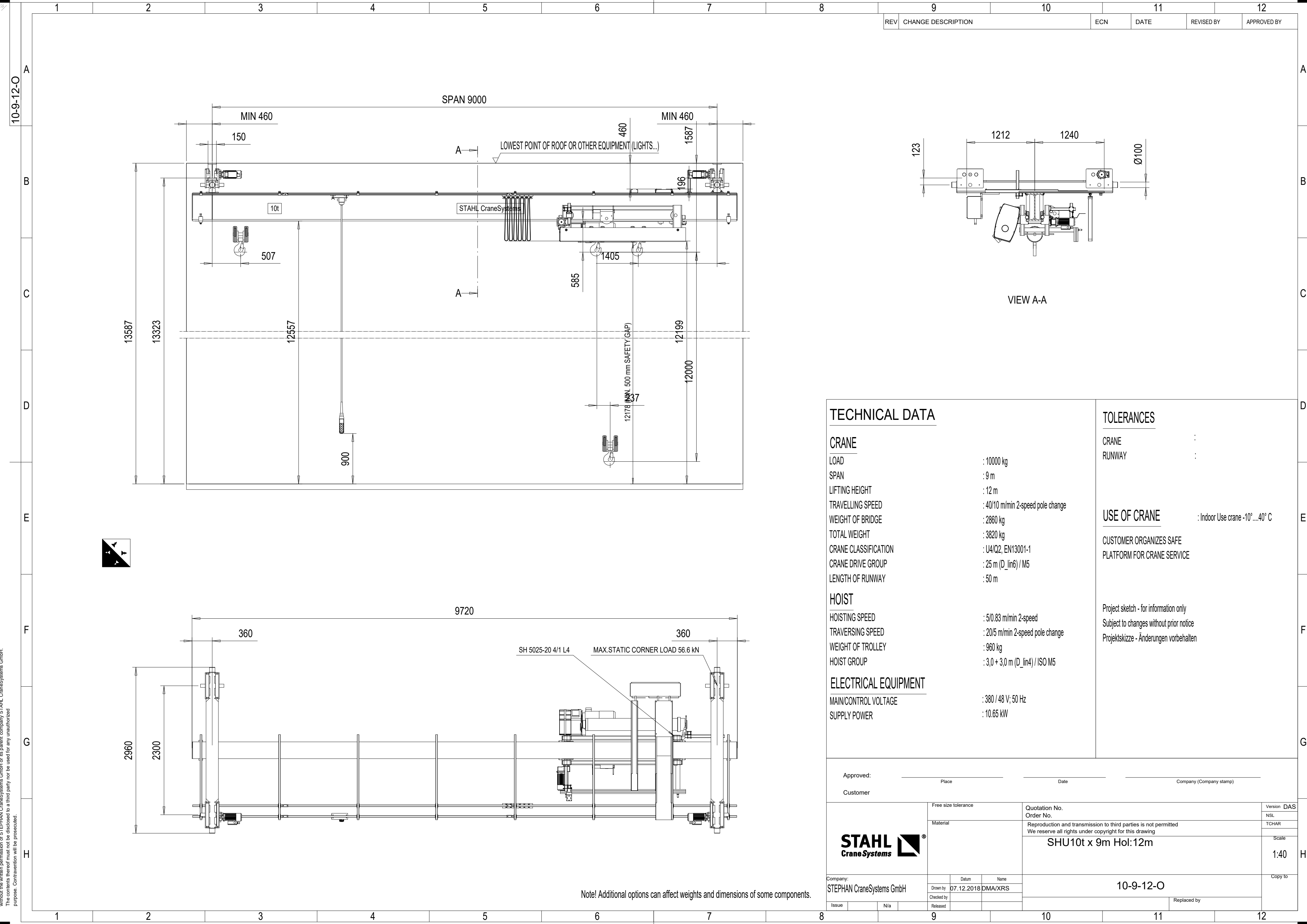


This document is the absolute property of STEPHAN CraneSystems GmbH. This document must not be copied without the written permission of STEPHAN CraneSystems GmbH or its parent company STAHL CraneSystems GmbH. The contents thereof must not be disclosed to a third party nor be used for any unauthorized purpose. Contravention will be prosecuted.



## TECHNICAL DATA

### CRANE

|                      |                                   |
|----------------------|-----------------------------------|
| LOAD                 | : 10000 kg                        |
| SPAN                 | : 9 m                             |
| LIFTING HEIGHT       | : 12 m                            |
| TRAVELLING SPEED     | : 40/10 m/min 2-speed pole change |
| WEIGHT OF BRIDGE     | : 2860 kg                         |
| TOTAL WEIGHT         | : 3820 kg                         |
| CRANE CLASSIFICATION | : U4/Q2, EN13001-1                |
| CRANE DRIVE GROUP    | : 25 m (D_lin6) / M5              |
| LENGTH OF RUNWAY     | : 50 m                            |

### HOIST

|                   |                                  |
|-------------------|----------------------------------|
| HOISTING SPEED    | : 5/0.83 m/min 2-speed           |
| TRAVERSING SPEED  | : 20/5 m/min 2-speed pole change |
| WEIGHT OF TROLLEY | : 960 kg                         |
| HOIST GROUP       | : 3,0 + 3,0 m (D_lin4) / ISO M5  |

### ELECTRICAL EQUIPMENT

|                      |                     |
|----------------------|---------------------|
| MAIN/CONTROL VOLTAGE | : 380 / 48 V; 50 Hz |
| SUPPLY POWER         | : 10.65 kW          |

### TOLERANCES

|        |   |
|--------|---|
| CRANE  | : |
| RUNWAY | : |

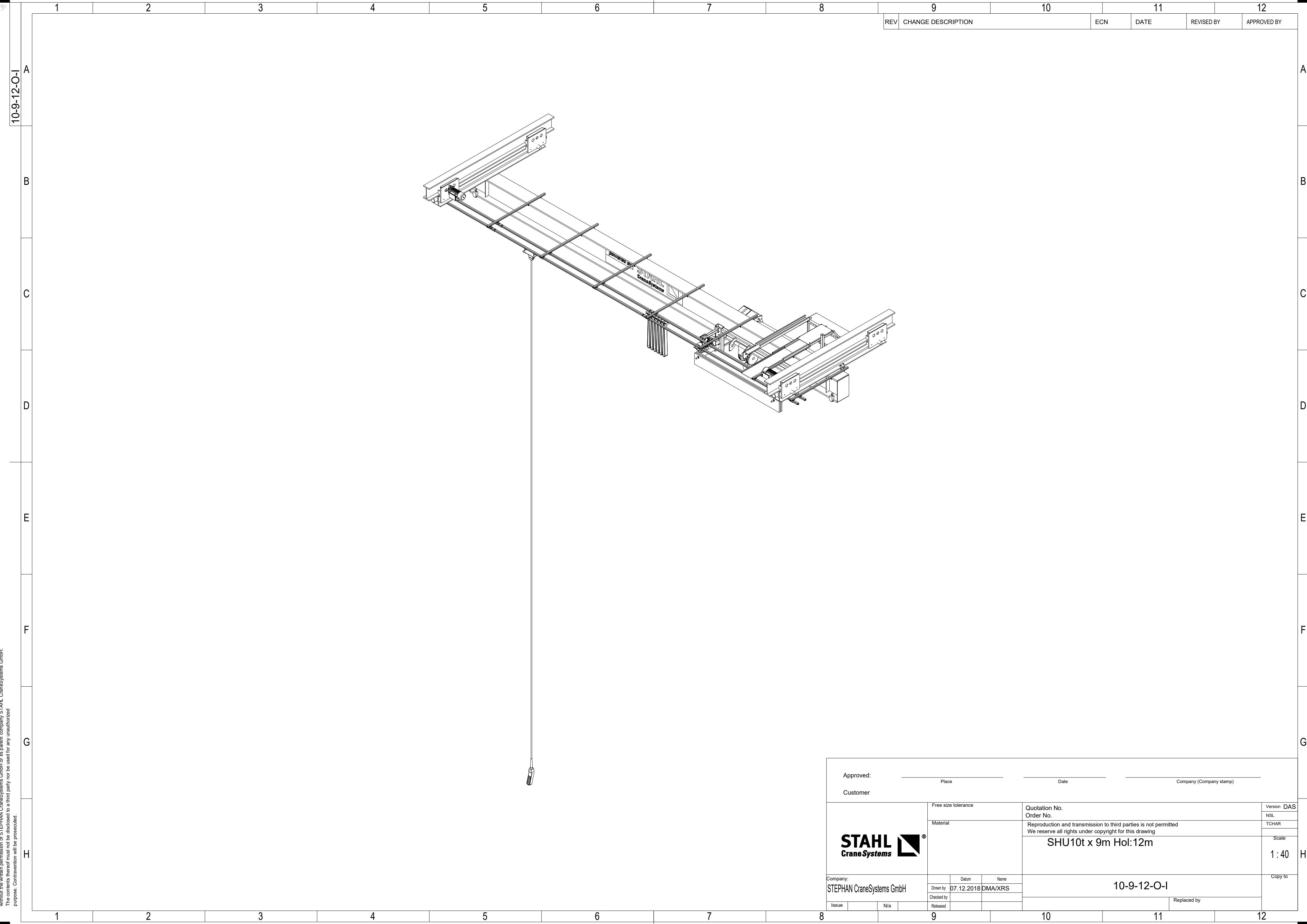
### USE OF CRANE

: Indoor Use crane -10° ....40° C

CUSTOMER ORGANIZES SAFE  
PLATFORM FOR CRANE SERVICE

Project sketch - for information only  
Subject to changes without prior notice  
Projektskizze - Änderungen vorbehalten

|                                                                                                                         |  |                     |            |                                                                 |  |                         |             |         |
|-------------------------------------------------------------------------------------------------------------------------|--|---------------------|------------|-----------------------------------------------------------------|--|-------------------------|-------------|---------|
| Approved:                                                                                                               |  | Place               |            | Date                                                            |  | Company (Company stamp) |             |         |
| Customer                                                                                                                |  |                     |            |                                                                 |  |                         |             |         |
| <div>STAHL<br/>CraneSystems</div>  |  | Free size tolerance |            | Quotation No.                                                   |  | Version DAS             |             |         |
|                                                                                                                         |  |                     |            | Order No.                                                       |  | NSL                     |             |         |
|                                                                                                                         |  |                     |            | Reproduction and transmission to third parties is not permitted |  | TCHAR                   |             |         |
|                                                                                                                         |  |                     |            | We reserve all rights under copyright for this drawing          |  |                         |             |         |
|                                                                                                                         |  |                     |            | SHU10t x 9m Hol:12m                                             |  | Scale                   |             |         |
|                                                                                                                         |  |                     |            |                                                                 |  | 1:40                    |             |         |
| Company:                                                                                                                |  |                     | Datum      | Name                                                            |  | 10-9-12-O               |             | Copy to |
| STEPHAN CraneSystems GmbH                                                                                               |  | Drawn by            | 07.12.2018 | DMA/XRS                                                         |  |                         |             |         |
|                                                                                                                         |  | Checked by          |            |                                                                 |  |                         |             |         |
|                                                                                                                         |  | Released            |            |                                                                 |  |                         |             |         |
| Issue                                                                                                                   |  | N/a                 |            |                                                                 |  |                         | Replaced by |         |



10-9-12-O-I

This document is the absolute property of STEPHAN CraneSystems GmbH. This document must not be copied without the written permission of STEPHAN CraneSystems GmbH or its parent company STAHL CraneSystems GmbH. The contents thereof must not be disclosed to a third party nor be used for any unauthorized purpose. Contravention will be prosecuted.

| REV | CHANGE DESCRIPTION | ECN | DATE | REVISED BY | APPROVED BY |
|-----|--------------------|-----|------|------------|-------------|
|-----|--------------------|-----|------|------------|-------------|

|                                   |  |                     |  |                                                                 |  |
|-----------------------------------|--|---------------------|--|-----------------------------------------------------------------|--|
| Approved: _____                   |  |                     |  |                                                                 |  |
| Customer                          |  | Place               |  | Date                                                            |  |
| <div>STAHL<br/>CraneSystems</div> |  | Free size tolerance |  | Quotation No.                                                   |  |
|                                   |  | Material            |  | Order No.                                                       |  |
|                                   |  |                     |  | Reproduction and transmission to third parties is not permitted |  |
|                                   |  |                     |  | We reserve all rights under copyright for this drawing          |  |
| SHU10t x 9m Hol:12m               |  | Version DAS         |  |                                                                 |  |
| Company:                          |  | Datum               |  | Name                                                            |  |
| STEPHAN CraneSystems GmbH         |  | Drawn by 07.12.2018 |  | DMA/XRS                                                         |  |
| Issue                             |  | N/a                 |  | Released                                                        |  |
| 10-9-12-O-I                       |  | Replaced by         |  | Copy to                                                         |  |