

Complete the Rigging Data Sheet prior to conducting a lift. This Rigging Data Sheet adheres to the **ASME P30.1 Standard - Planning for Load Handling Activities**, for the required considerations when carrying out a Lift Plan.

| | | | |
|---------------------------------|--|--------------------------------------|--|
| Payload Name Project Date | <input type="text"/> <input type="text"/> <input type="text"/> | Lift Description Date planned | <input type="text"/> <input type="text"/> |
|---------------------------------|--|--------------------------------------|--|

Load Handling Equipment

| | | | | | |
|--------------|----------------------|-------------|----------------------|----------------|----------------------|
| Mobile Crane | <input type="text"/> | Tower Crane | <input type="text"/> | Overhead Crane | <input type="text"/> |
| Derrick | <input type="text"/> | Forklift | <input type="text"/> | Manual Hoist | <input type="text"/> |
| Hoist | <input type="text"/> | Jack | <input type="text"/> | Other | <input type="text"/> |

Type of Lift

| | | | |
|----------|----------------------|-------------------------------|----------------------|
| Vertical | <input type="text"/> | Horizontal Slope (% - deg) | <input type="text"/> |
|----------|----------------------|-------------------------------|----------------------|

Load

| | | | | | |
|--------|----------------------|----|--|----------------------------------|----------------------|
| Length | <input type="text"/> | ft | Center of Gravity Below Lift Points | Above Lift Points Symmetrical | <input type="text"/> |
| Width | <input type="text"/> | ft | | | <input type="text"/> |
| Height | <input type="text"/> | ft | | | <input type="text"/> |

| | |
|------------------|----------------------|
| Actual Source | <input type="text"/> |
| Estimated Source | <input type="text"/> |

| <u>Description</u> | <u>Quantity</u> | <u>Weight</u> | <u>Total</u> |
|----------------------|----------------------|----------------------|----------------------|
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |

Total weight to be lifted

RIGGING DATA

Slings

| Type | Size | Rated Load | Quantity | Weight | Total Weight |
|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| <input type="text"/> |
| <input type="text"/> |
| <input type="text"/> |

Total Sling Weight

Hardware

| Type | Size | Rated Load | Quantity | Weight | Total Weight |
|------|------|------------|----------|--------|--------------|
| | | | | | |
| | | | | | |
| | | | | | |

Total Hardware Weight

Below-the-Hook Lifting Devices

| Type | Size | Rated Load | Quantity | Weight | Total Weight |
|------|------|------------|----------|--------|--------------|
| | | | | | |
| | | | | | |
| | | | | | |

Total BTH Weight

TOTAL RIGGING WEIGHT

Documents attached

| | | | | | |
|------------------------|----------------------|-----------------|----------------------|----------------|----------------------|
| Rigging Procedure | <input type="text"/> | Lift Plan | <input type="text"/> | Rigging Specs | <input type="text"/> |
| Load Weight Info | <input type="text"/> | JHA/JSA/AHA | <input type="text"/> | Lifter Specs | <input type="text"/> |
| Drawing of lift points | <input type="text"/> | Risk Evaluation | <input type="text"/> | Rigging Sketch | <input type="text"/> |

Notes

| | Name | Signature | Title | Date |
|-------------|----------------------|----------------------|----------------------|----------------------|
| Prepared by | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Checked by | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |
| Approved by | <input type="text"/> | <input type="text"/> | <input type="text"/> | <input type="text"/> |