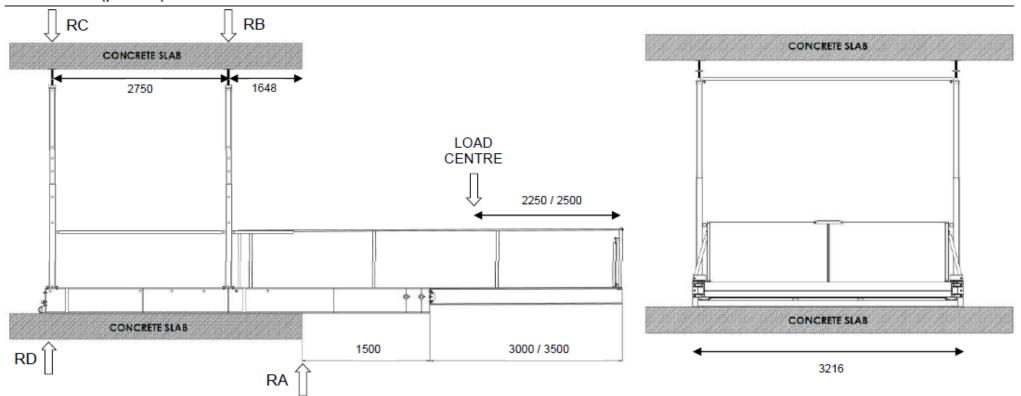


Complete Deck 3200 - Loads and Reactions, Four Prop Support Configuration.

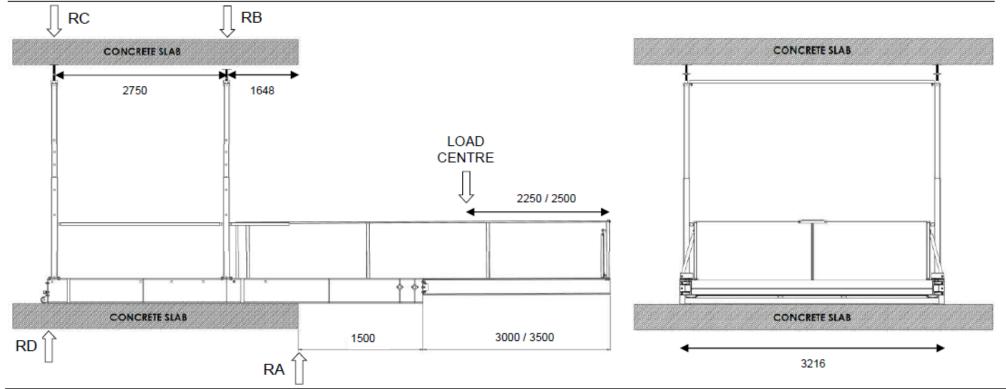
| | | | Notes |
|------------------------|----------|----------|---|
| Deck Extension Setting | 3000 mm | 3,500 mm | |
| Load Centre from Front | 2,250 mm | 2,500 mm | Total protrusion from slab is 4,500 mm / 5,000 mm |
| Working Load Limit | 5.0 t | 4.0 t | Uniformly Distributed Load (UDL), load centre as shown |
| Reaction RA (per side) | 7.8 t | 7.3 t | Static UDL over the flat deck surface, Assumes rigid support from building, Front & rear prop load sharing sensitive to assembly conditions, Tare 3.3 t |
| Reaction RB (per side) | 3.6 t | 3.6 t | |
| Reaction RC (per side) | 0.1 t | 0.1 t | |
| Reaction RD (per side) | 0 t | 0 t | |

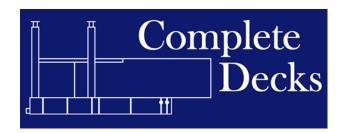




Complete Deck 3200 - Loads and Reactions, Two Prop Support Configuration.

| | | | Notes |
|------------------------|----------|----------|--|
| Deck Extension Setting | 3000 mm | 3,500 mm | |
| Load Centre from Front | 2,250 mm | 2,500 mm | Total protrusion from slab is 4,500 mm / 5,000 mm |
| Working Load Limit | 5.0 t | 4.0 t | Uniformly Distributed Load (UDL), load centre as shown, |
| Reaction RA (per side) | 5.6 t | 5.0 t | - Static UDL over the flat deck surface, - Assumes rigid support from building, - Tare 3.3 t |
| Reaction RB (per side) | 0 kg | 0 kg | |
| Reaction RC (per side) | 1.4 t | 1.4 t | |
| Reaction RD (per side) | 0 kg | 0 kg | |





Complete Deck 3200 - Loads and Reactions, Four Bolt Down Support Configuration.

| | | | Notes |
|------------------------|----------|----------|---|
| Deck Extension Setting | 3000 mm | 3,500 mm | |
| Load Centre from Front | 2,250 mm | 2,500 mm | Total protrusion from slab is 4,500 mm / 5,000 mm |
| Working Load Limit | 5.0 t | 4.0 t | Uniformly Distributed Load (UDL), load centre as shown, |
| Reaction RA (per side) | 8.3 t | 7.8 t | Static UDL over the flat deck surface, Assumes rigid support from building, Front & rear bolt load sharing sensitive to assembly conditions, Tare 3.3 t |
| Reaction RB (per side) | 4.0 t | 4.0 t | |
| Reaction RC (per side) | 0.6 t | 0.5 t | |
| Reaction RD (per side) | 0.4 t | 0.4 t | |

