**1. CRF Weight Breakdown (per set)**

| **CRF Component** | **% of Total Weight** | **Weight (kg) (based on 3,250 kg/set)** |
| --- | --- | --- |
| **Centre Sill** | **50%** | **1,625 kg** |
| **Remaining Components** | **50%** | **1,625 kg** |
| **Total CRF Set** | **100%** | **3,250 kg** |

**2. Production Capacity**

* **25 centre sills per shift**

**Since each centre sill = 50% of a CRF set, then:**

* **Producing 25 centre sills in 1 shift = 50% of 25 full CRF sets**

**So in 1 shift, you're producing half of the total weight for 25 wagons.**

**3. Time Required for Remaining 50% (Other Components)**

**If:**

* **50% of 25 sets = 1 shift  
  Then:**
* **Remaining 50% = 1 more shift**

**Final Summary**

**Interpretation:**

* **If centre sill = 50% of the CRF set weight, then:**
  + **1 shift produces 25 centre sills = 50% of 25 sets**
  + **Remaining 50% (other CRF parts) takes 1 additional shift**
* **So, you can complete 25 full CRF sets in 2 shifts**