

|                                                                                   |                                                                |                 |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------|-----------------|
|  | <b>COMPETENCY ASSESSMENT</b><br><b>Articulating Rock Truck</b> | <b>CF-S-30L</b> |
|-----------------------------------------------------------------------------------|----------------------------------------------------------------|-----------------|

|             |                                                           |                |
|-------------|-----------------------------------------------------------|----------------|
| Worker:     | Worker Position:                                          | Date:          |
| Evaluator:  | Make/Model:                                               | Business unit: |
| Supervisor: | Experience related to equipment: _____ years _____ months |                |

| General |                                                                                                     | Yes                      | Answer must be yes to proceed |
|---------|-----------------------------------------------------------------------------------------------------|--------------------------|-------------------------------|
| 1.      | Has reviewed operator's manual and understands manufacturer's requirements and limitations.         | <input type="checkbox"/> |                               |
| 2.      | Does operator have suitable and sufficient training and/or experience on this or similar equipment? | <input type="checkbox"/> |                               |

| Knowledge |                                                                                                                                                        | Exceeds                  | Meets                    | Below                    |
|-----------|--------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|
| 1.        | Demonstrates knowledge of safe working practices for rock truck operations (e.g. SWP 44 Mechanical Mobile Equipment Operations)                        | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2.        | Demonstrates knowledge of how to safely position an articulating rock truck                                                                            | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3.        | Demonstrates knowledge of industry-standard hand signals                                                                                               | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4.        | Demonstrates knowledge of terminology related to articulating rock truck functions and systems (see reverse diagram)                                   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5.        | Demonstrates knowledge of articulating rock truck positioning for loading and unloading including not to dump while truck is articulated at an angle   | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6.        | Demonstrates knowledge of pre-operational requirements on articulating rock trucks                                                                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7.        | Describes the procedure for leaving an articulating rock truck unattended                                                                              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8.        | Demonstrates knowledge of present OHS regulations and codes pertaining to mobile equipment and/or Strike SWP-44 Mechanical Mobile Equipment operations | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9.        | Demonstrates knowledge of pre-operational inspection, walk-around inspection                                                                           | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 10.       | Demonstrates knowledge to determine load weights using dimensions and known weights                                                                    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 11.       | Demonstrates knowledge to manage power line hazards (goal posts, signage, spotter)                                                                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 12.       | Demonstrates knowledge to manage hazards and potential problems with material handling                                                                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

| Practical (Observation of actual skills) |                                                                                                                      | Exceeds                  | Meets                    | Below                    |
|------------------------------------------|----------------------------------------------------------------------------------------------------------------------|--------------------------|--------------------------|--------------------------|
| 1.                                       | Completes an effective HIAC prior to use                                                                             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2.                                       | Conducts an accurate site assessment                                                                                 | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3.                                       | Demonstrates effective pre-operational inspections utilizing the inspection form                                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 4.                                       | Demonstrates how to maintain and update an equipment logbook/inspection                                              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5.                                       | Demonstrates ability to lock out the rock truck to prevent movement and starting                                     | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6.                                       | Safely maneuvers articulating rock truck in congested areas                                                          | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7.                                       | Safely positions Articulating Rock Truck for loading and unloading operations. (Maintains safe distance from trench) | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 8.                                       | Demonstrates safe use of articulating rock truck on slopes or steep road accesses                                    | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 9.                                       | Can accurately identify pinch points on articulating rock truck                                                      | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 10.                                      | Effectively works with spotter/swamper (hand signals, blind spots, etc.)                                             | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 11.                                      | Demonstrates how to leave articulating rock truck unattended                                                         | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 12.                                      | Operator refrains from using cellular devices while operating equipment                                              | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

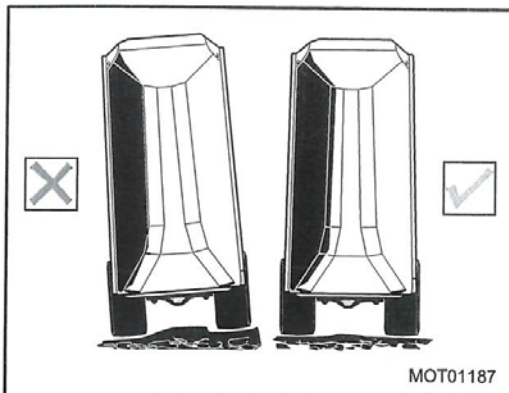


Figure 6.36 - Keep Wheels Level

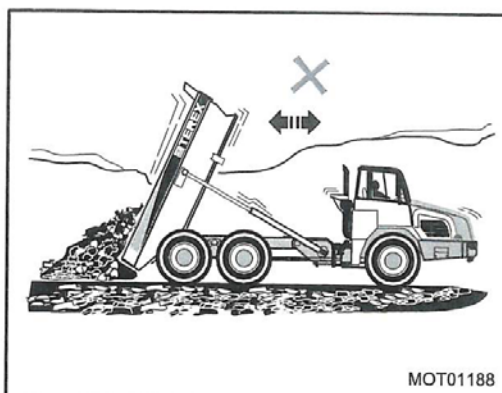


Figure 6.37 - Do Not Jump Dump

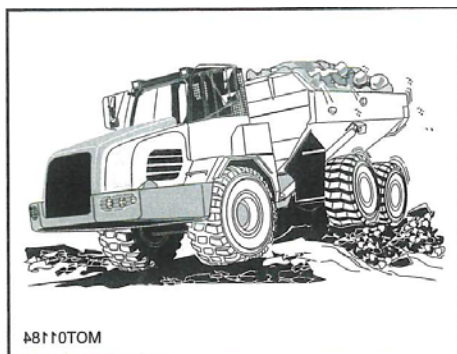


Figure 6.33 Avoid Obstacles

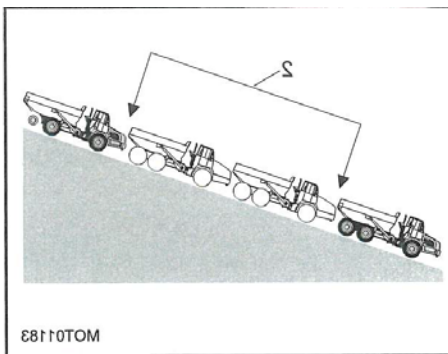


Figure 6.32 Minimum Distance

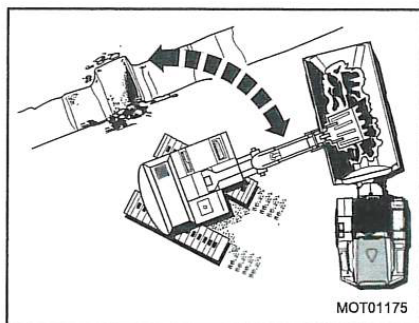


Figure 6.24 - Minimize Bucket Swing



Figure 6.25 - Maneuvering In Restricted Areas

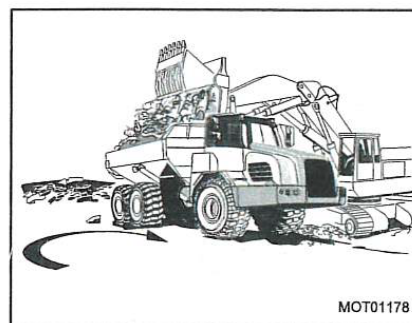


Figure 6.26 - Semicircular Loading

Comments about competency or restrictions:

|                                                 |                                                                            |                                                                                      |
|-------------------------------------------------|----------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| <input type="checkbox"/> Competent at this time | <input type="checkbox"/> Demonstrates the ability under direct supervision | <input type="checkbox"/> Further training required, not recommended to use equipment |
| Worker:                                         | Signature:                                                                 | Date:                                                                                |
| Evaluator:                                      | Signature:                                                                 | Date:                                                                                |
| Supervisor:                                     | Signature:                                                                 | Date:                                                                                |