

SAMPLE CONTENT TASK ANALYSIS FOR CORE WORK TASK

1. Pick-up **axle** with left hand and hold in front of body in a vertical position, palmer grasp, resting on table.
2. Seat and thread **expander** onto **axle** with right hand, with square nut on expander away from table, until top **expander** is threaded down approx. 1 1/2" from upper end of **axle**.
3. Seat **large bearing** by snapping onto grooves of **expander** - balls towards table.
4. Seat **cap** onto square nut of **expander** with the large end of cap towards table.
5. Seat four-sided opening of the **arm** onto the square nut of the **expander** - writing on arm up, away from assembly.
6. Re-grasp **assembly** with the thumb and index finger of left hand opposing each other, so that the **arm** is seated & held firmly against the expander.
7. Thread **hex nut** onto **axle** and tighten against **arm** and **expander**.
8. Place **axle assembly** in "out-of-use" position to the right of the employee.
9. Pick-up and hold **hub** with left hand - palmer grasp - in front of body at a slight tilt towards employee, with large opening of hub away from table.
10. Insert **sub** into **hub** with notches away from table.
11. Insert first **shoe** into **hub** with right hand so that the curved side of the shoe lays against the inside of the **hub** and seat between the notches in the **sub**.
12. Rotate **hub** assembly 180° with right hand so that open space between notches faces employee.
13. Insert second **shoe** as in Step # 11.
14. Lift **hub assembly** approximately 6" from table with left hand.
15. Pick up **axle assembly** from "out-of-use" position with right hand, insert assembly into hub and seat by turning arm clockwise, until axle assemble seats and rests evenly on hub assembly.
16. Squeeze **axle assembly** against **hub assembly** with right hand - index and middle fingers on either side of axle on top and thumb opposed on bottom of assembly - and rotate entire assembly forward to table, 180°.
17. Re-grasp **assembly** with LH, palmer grasp, little finger under arm to keep **assembly** together, release right hand.
18. Seat **large bearing** onto groove on **hub** with right hand, open balls towards **assembly**.
19. Thread **drive** onto **hub assembly**, threads toward hub, until it stops.
20. Drop **small bearing** over **axle** onto top groove of **drive**, open balls towards **assembly**.
21. Thread **cone** onto **axle** with curved side of cone towards **assembly** and tighten against **bearing**.
22. Place completed **assembly** in finished goods area.