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.


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.