## Assembly

## Assembly Diagram ~ pg 13

1. 3
2. 8582
3. 4 parts
4. 7 pieces

Assembly Diagram (continued) ~pg 14
5. 20 knobs
6. 3000 nuts
7. 200 parts
8. $\quad 3000$ rods
9. 50 units
10. 90 units
11. 400 units
12. 300 units
13. Worker A: 360 units

Worker B: 300 units
Worker C: 400 units
14. Total: 1060 units

## Production Information ~ pg 15

1. 7 hours
2. (15x20) 300 to (18x20) 360 units per hour
3. $(1800 \div 300) 6$ to $(1800 \div 360) 5$ hours
4. It seems possible. I can assemble 1500 to 1800 in 5 hours.
5. It seems possible.
6. They will be shipped back to Stuff-Co.

## Reading Safety Information ~ pg 17

1. a) to promote safety to workers
2. the supervisor's and the worker's
3. both the supervisor and the worker
4. the supervisor
5. outside the work area
6. report it to the supervisor or employer
7. C - eye protection; D - lift hazard; F - caution hot; G - safety gloves;

H - eye wash; E - slippery; B - watch for forklift; A - mask required

