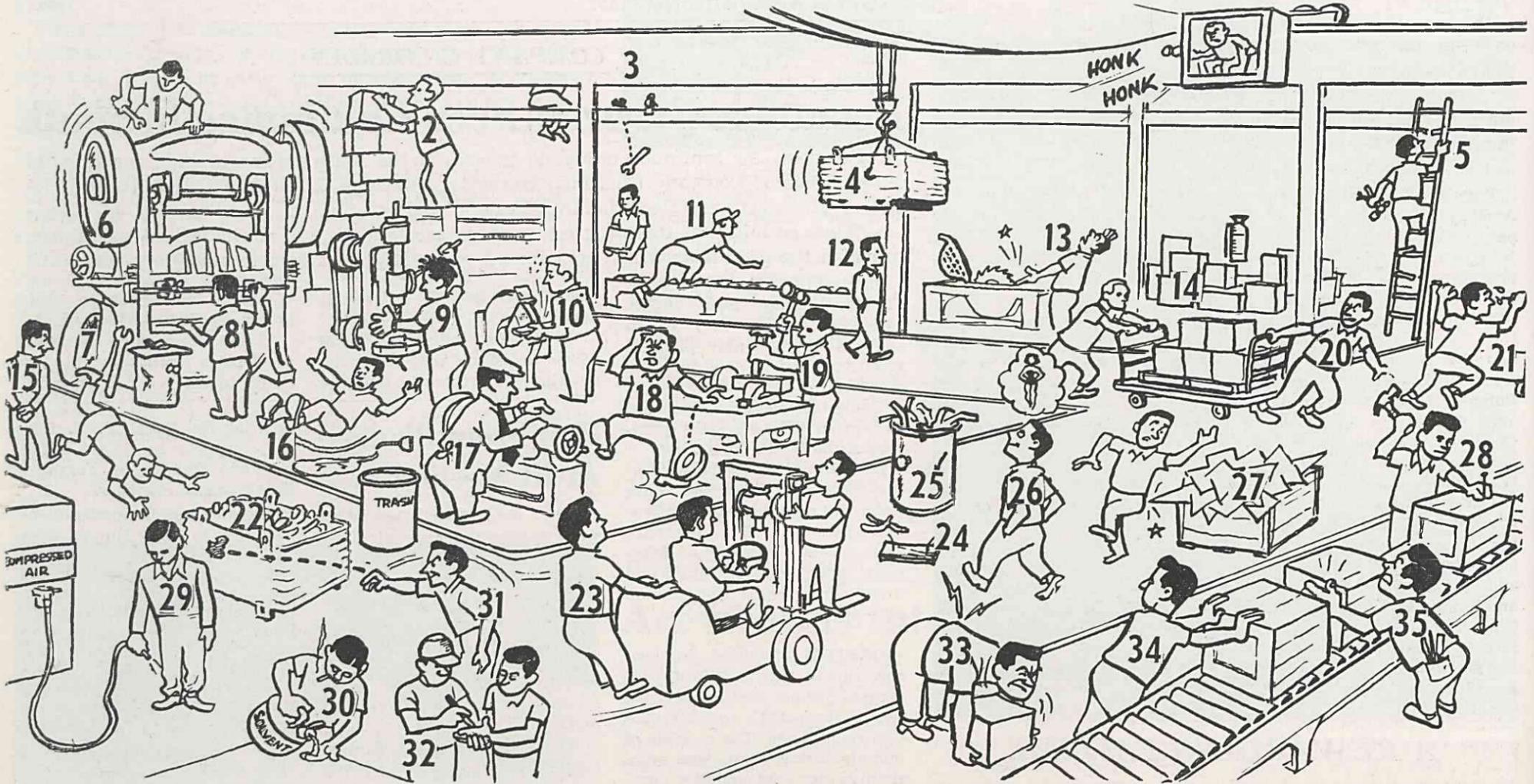


## SAFETY-MINDEDNESS ELIMINATES MOST HAZARDS

This drawing shows what would happen if the various types of accidents which sometimes occur in plants such as Firestone, all happened at one time and in one department. The reason

the hazards depicted here do not become commonplace is because most workers are safety-minded. The cause of most lost-time work injuries can be traced to thoughtlessness or lack

of care on the part of somebody—not always the person injured. Injuries not only bring suffering to people, but affect overall production as well. Firestone is maintaining an outstanding record in accident-prevention. With the full cooperation of everyone concerned, the plant can continue to control the number of injuries, lost-time as well as the less serious ones.



## Recognize These Accident-Causing Practices?

1. Working on top of punch press while the machine is running. All machines should be stopped before making repairs or adjustments.

2. Standing in unsafe position on stock box while piling material unsafely. Man is likely to fall. The pile he is making may fall over, too.

3. Man working in the truss has put tools on the lower member of the truss. One has fallen off and will strike the head of the worker below.

4. Corrugated steel stock box is being carried by only two of the four hooks of the lifting chain. If these boxes are not hooked at all four corners they may fall or spill their contents—perhaps causing injury.

5. Going up ladder carrying tools in one hand instead of in proper container with strap over his shoulder. The ladder has broken rungs, no hook at the top nor safety feet at the bottom.

6. Flywheel guard has been removed and is leaning against the machine. No machine should be run unless guards are in their proper place.

7. Wrench and flywheel guard leaning against the machine. Vibration may cause either one to fall and injure somebody.

8. Man is operating a punch press with one of the operating buttons tied in. The two buttons are to make sure that his hands are away from the danger zone while the press is in operation. The workman is also using a barrel covered with a piece of sheet metal instead of having a proper table for his stock.

9. Man is wearing gloves while operating a machine with unguarded revolving parts. The glove could easily get caught and cause severe injury to his hand. He is not wearing a cap. And his long hair could be caught in the moving parts of the machine.

10. Operator is using a grinder and not wearing safety goggles. Too much of the wheel is unguarded.

11. Man is taking a shortcut across conveyor, inviting a fall and possible injury.

12. Walking under suspended crane load and paying no attention to the warning sounded by the crane operator. Never walk under a crane load because of the danger of breakage of some part of the lifting mechanism.

13. Guard is turned back on this power saw.

14. Stock has been piled around the fire extinguisher. It would be hard to reach in event of fire.

15. A man has fallen because he was tripped by another worker. Horseplay in a plant? Never!

16. Somebody has spilled oil on the floor and as a result this man has received a painful injury from the fall.

17. Plenty of trouble is in store for this man. He is wearing no goggles while operating a lathe. He is working with long sleeves, a loose tie, and is wearing a wrist watch. Any of these might be caught in a moving part of a machine and cause a very painful injury.

18. "I wish I'd been wearing safety shoes," pines this man, but alas, too late!

19. Note the absence of goggles and the chisel with the mushroomed head.

20. One man is pulling from the front of the truck and another is pushing it against the heels of the man in front. Both should be pushing.

21. This worker is attempting to shove a heavily loaded truck without help.

22. Here is an overloaded stock box, from which pieces may fall and cause an injury if someone steps on one of the pieces. Also, the stock box has been left in the middle of a passageway.

23. Operator on this fork truck should not allow anyone to ride, either standing on the fork or on the coupling at the back of the truck. Either of these men could fall and be severely injured. Note that there is no overhead guard for the driver.

24. Instead of placing the banana peel in the trash barrel it has been thrown on the floor where somebody may step on it and fall. A board has also been left in aisleway, with nails sticking up.

25. Look at that overload stock barrel left in the aisle!

26. Day-dreaming and safety don't mix. This man is not looking where he is going. He may step on the board with nails sticking up, or he may be struck by the approaching fork truck.

27. Get a look at this overloaded stock box! A man was passing by and received a painful injury from a falling piece of scrap metal.

28. Here is a workman driving nails without wearing goggles. Another chance he is taking is holding the nail near the point instead of up near the head.

29. An air hose can be an innocent-looking thing but its improper use, either for cleaning off clothes or for horseplay, can easily result in serious injury, even death.

30. This man is cleaning his hands with a solvent, which may result in a case of dermatitis. And with the lighted cigarette close by, he may go up in flames, too.

31. This man has thrown a rag which may cause a severe injury to someone if hit in the eye. The thrown object could cause someone to jump into a running machine.

32. This self-appointed first aid man is probing for a splinter in the hand of his fellow employee. A good way to introduce infection. He'd best go to the First Aid station to have the splinter removed and to have a record made of the injury.

33. This man is lifting by bending his back but not his knees. A painful back injury may be coming up!

34. Not paying attention to what he is doing, he may injure someone.

35. This workman has placed his hand in a danger spot between two packing boxes. Too, he is carrying sharp-pointed tools in his pocket—a sure invitation to injury.

—Courtesy Ford Graphic



# SAFETY makes SENSE

