

Airline Pilots Get Jet Transport Training On 8th Floor of Converted Furniture Store

Editor's note: The rigorous training pilots undergo learning to fly the giant new commercial jetliners is a little known aspect of the jet age. In the following dispatch, a veteran aviation writer tells what he found out about the training program from a visit to the training center of one major airline.

By ROBERT J. SERLING
UPI Correspondent

Kansas City, Mo. (UPI)—All was quiet and routine in the cockpit of the big Boeing 707 jetliner.

The cruising altitude was 30,000 feet. The ground speed was 487 miles per hour with a 20 mile headwind.

A loud, raucous buzzer squawked suddenly. A red light began flashing on the instrument panel—so bright that the roof of the flight deck glowed crimson.

"Grab her!" the captain snapped to the co-pilot.

The latter took the controls. In one swift motion, the captain donned an oxygen mask and pulled a lever that automatically opened the mask compartment above every seat in the passenger cabin.

Plane Nosed Down

The co-pilot donned his own mask. At the very second he let go of the wheel, the captain took the controls, pushed them forward and the giant plane began nosing down.

In back of the two pilots, a third man quietly marked down a grade next to an item reading:

"Emergency descent after explosive decompression, use of oxygen mask and mike."

The grade was "good." "Not bad," he told the periscope captain. "Get her nose down a little bit faster. This is a race against time."

This incident did not take place at 30,000 feet. It happened on the 8th floor of a converted Kansas City furniture store—a half-million dollar structure that Trans World Airlines has remodeled into the most modern pilot training center in the world.

The flight deck was merely an electronic simulator which is so close to the real thing that on a landing, you can hear tires squeal on make-believe pavement.

Praises Jets

The man in charge of this breeding ground for jetliner pilots is Capt. Ray Rowe, director of TWA Flight Operations Training. Under his guidance, TWA is turning out the captains, first officers and flight engineers who are manning the airline's new 707 jetliners. Rowe, soft-spoken but blunt, is outspoken in praise of the jets.

"They are different, they are demanding, and they do not tolerate carelessness or mistakes," Rowe said. "But in the hands of a thoroughly-trained pilot, they are the safest aircraft ever built—and it's our job to make sure our crews are so trained."

This is how the crews are trained:

—A full year before TWA took delivery of its first 707, all pilots, engineers, navigators and dispatchers received home study material on jet operations—high altitude meteorology, electronics, jet engine principles and the flying characteristics of high-speed, swept-back wing aircraft.

—Actual qualification on the jet begins with 60 hours of ground school courses. In these, crews familiarize themselves with every detail of the plane itself, from its engines to its airframe; from flight deck instruments to the air-conditioning system. They must pass a stiff examination before they are allowed to progress to the next phase.

—Simulators Preferred

—Another 24 to 30 hours are spent in the 707 simulator. All airlines prefer to use simulators for pilot training for two reasons: (1) they are cheaper (\$125 an hour compared to \$1,200 an hour on a real plane) and (2) they can train and test crews in emergency procedures without risking a five-million-dollar aircraft. In the simulator, a pilot will spend 10 hours observing, 10 hours at the controls themselves and another four to 10 hours "refining" his performance and passing tests.

The entire jet course takes three weeks, in 14 completely-equipped classrooms that contain everything from animated diagrams of various jet systems to color movies of the airports the jets will serve (taken from a cockpit to acustom crews to all runways, approaches, obstructions and so on).

When pilots complete the course, they fly the real thing

for another 10 hours. Then comes the final exam: a test by a Federal Aviation Agency inspector.

Do any pilots flunk this admittedly tough training?

Rowe says TWA has yet to experience a complete failure; two captains declined to take the course and two more dropped out voluntarily after starting. This is about par for most airlines flying jetliners and perhaps a little better.

Many Nervous

"I don't doubt many pilots are nervous when they start out," Rowe explained. "The jet is more than just another big plane—it's a completely different aircraft from anything they've ever flown, from the power plants to its aerodynamics. But after 90 hours of concentrated instruction, our crews know the 707 as well as they knew their old Constellations and I'd make the flat statement they like the 707 a whale of a lot better. It's a sweet-flying, sweet-handling ship that asks only one thing: Fly it by the book."

That is the one thing Rowe and his nine fellow instructors hammer away on their students: "Fly it by the book." The jet is not temperamental, but it is terribly sensitive. Its great weight, its sensitivity to outside temperature and the flying characteristics of its swept-back wings are all factors that leave no margin for error.

Is there any particular



2nd SECTION MEDFORD, OREGON, FRIDAY, JULY 17, 1959 Pages 1-8

Steel Negotiations Reflect Management Cost Resistance

By ELMER C. WALZER
UPI Financial Editor

New York (UPI)—Wall Street experts are pointing out that the steel negotiations reflect a tendency on the part of management to put up stiff resistance to increasing labor costs.

Several other big labor negotiations are soon to come—aluminum, rubber, and railroad. Copper negotiations have been going on for some time and the copper miners are working during the negotiations without a contract.

Copper companies are bedeviled by record high inventories of the metal which their customers built in anticipation of a strike that would shut down production. Now they aren't buying copper and the price has been sliding.

All management is putting up a tough fight against labor and will continue to do so, according to a survey of corporation presidents by Dun & Bradstreet.

Tough Bargaining Year

"This year's contract bargaining may be the toughest since World War II," says Dun and Bradstreet in a report on its survey in the current Dun's review.

"Labor is strong, determined, and in some cases, running scared. Management, strengthened by recession economies and improved productivity and profits, is set to meet labor's demands with aggressive counter-proposals—and it has no intention of giving something for nothing."

Major John A. Forsythe of Portland, squadron commander, said today the unit will leave Portland International airport in seven airplanes beginning at 9 a.m. Saturday. The 304th has four SA-16 amphibious aircraft. Three C-119 "flying boxcars" of the 313th troop carrier squadron at Portland will assist in the airlift to Hamilton.

FRONT-PAGE CATCH

Looe, England—(UPI)—W. E. Melhuish, a newspaper vendor, went fishing for the first time in his life, and landed in the newspapers. Melhuish pulled in a 10-foot, 372-pound shark. It was not only a record but more than doubled the previous record for a shark caught in English waters.

The toughness of industrial leaders and of unions at the bargaining table may bring more walkouts. Wall Street just now isn't as cocky about them as it was a short time ago. They could get out of hand and turn our prosperity into a new recession, some of the experts feel.

An eight-week steel strike, steel and market men hold, could put the nation in a strait jacket.

as the number one theme for the railroad bargaining to come later in the year. Management also is expected to drive for modification of rigid seniority rules and obstacles to free subcontracting.

Here are two of the other points brought out in the survey:

Need for union cooperation to train workers for other jobs when automation eliminates their jobs.

Check 'Growing Power'

And a feeling among management that the time has come to impose government restrictions and restraints on labor to check the unions' "growing concentration of power."

The survey reveals that while management is often outspoken against labor unions, it is far more friendly than might be expected in confidential replies to questionnaires sent to company presidents on the Dun & Bradstreet panel.

Four out of ten of the presidents held on balance. "Unions are a constructive force in the economy, and almost all the others feel unionism historically has served a necessary purpose although union power has now grown to unhealthy dimensions," the survey said.

Instead of lifting from the launching pad, the rocket was enveloped in a huge ball of fire. It was not known whether the rocket actually left the ground.

Several fragments of the 76-foot rocket could be seen around the launch site.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

—An Army Juno II rocket with an "all-purpose" scientific satellite exploded in a tremendous cloud of smoke and flame Thursday in what was supposed to have been the most complex data-gathering trip into space yet undertaken.

On ignition, a huge puff of smoke erupted from the rocket.

Instead of lifting from the launching pad, the rocket was enveloped in a huge ball of fire. It was not known whether the rocket actually left the ground.

Several fragments of the 76-foot rocket could be seen around the launch site.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Juno II Rocket Explodes on Ground At Cape Canaveral

Cape Canaveral, Fla.—(UPI)

—An Army Juno II rocket with an "all-purpose" scientific satellite exploded in a tremendous cloud of smoke and flame Thursday in what was supposed to have been the most complex data-gathering trip into space yet undertaken.

On ignition, a huge puff of smoke erupted from the rocket.

Instead of lifting from the launching pad, the rocket was enveloped in a huge ball of fire. It was not known whether the rocket actually left the ground.

Several fragments of the 76-foot rocket could be seen around the launch site.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose in the back of his car and as he was groping for it lost control of the car. The auto hit a utility pole square on the nose. August was unhurt, but the car received \$1,000 damage.

Alhambra, Calif.—(UPI)—A 20-year-old bowler delivered a clean strike with his car, police reported today. Earl L. August reached around to grab a bowling ball that was rolling loose