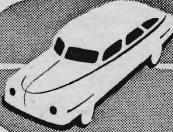
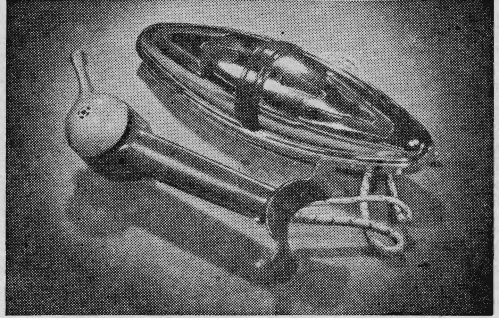


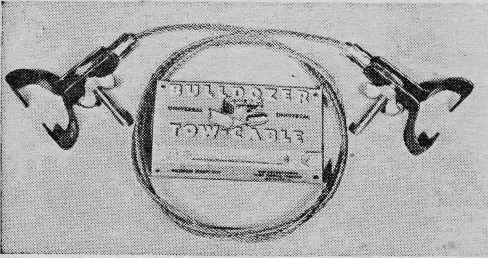
PREVENTION OF GAS LOSS through spilling and evaporation when the tank is being filled is the object of an air-pressure relief pipe leading from the tank to the filler pipe on the new 1947 Studebakers. The relief pipe releases air that would otherwise cause the gasoline to foam and gurgle as the level rises in the tank. It was designed after a study of waste from this cause.



AUTO IDEAS



RIGHT AND LEFT TURNS are signaled by an arrow that lights up on the back of the car when the driver flicks a switch attached to the steering post or on the instrument board. The accessory is manufactured by the U. S. Metal Products Co., of Brooklyn, N. Y.



NEW LIGHTWEIGHT TOW CABLES are equipped with clamping jaws that can be attached to the bumper simply by tightening a wing nut. A woman can easily put one on. The cables are galvanized as a protection against rust and come in three sizes, with minimum breaking strength of about 2,000 lb. for the smallest size. They are a product of the Wind Turbine Company, of West Chester, Pa.

JEEP STATION WAGONS have joined the Willys-Overland procession of jeeps revamped for civilian uses. This model has an all-steel body, the 63-hp. jeep engine, and a new chassis and running gear. The body is finished to resemble mahogany and maple, but the only wood used in construction is maple for floor runners to facilitate

loading and unloading. Removable, waterproof seats will carry six riders besides the driver. The interior can be hosed clean.

