7-4-4

BY PIPE-LINE TO THE FRONT.

Introduction to this story of how petrol and oil are fed to many mechanised units in the Italian front-line, is to be found in these pictures of the out-of-date method whereby every gallon was slung ashore in drums and time. This slow and laborious method has now been superceded by a new engineering development. Teday as Tankers come alongside, a pipe line is connected from ship to shore and the petrol pumped through to bulk storage which may be many miles distant: from quayside to the front line via a system of pipes and booster pumps capable of transmitting some 700 tens of petrol a day.

The eross-sountry track which, every time the front advanced, was pushed forward another stage. The life-blood of tanks and vehicles flowing right up to the battle area. An Engineering Construction Company drave the pipe line overland, negotiating streams and rivers in a masterful projectbwhich extended at the rate of seven and a half miles a day.

Jearney's end for the pipe line we have followed, is a skilfully comoufleged storage tank, where the tanks connect with the tankers.