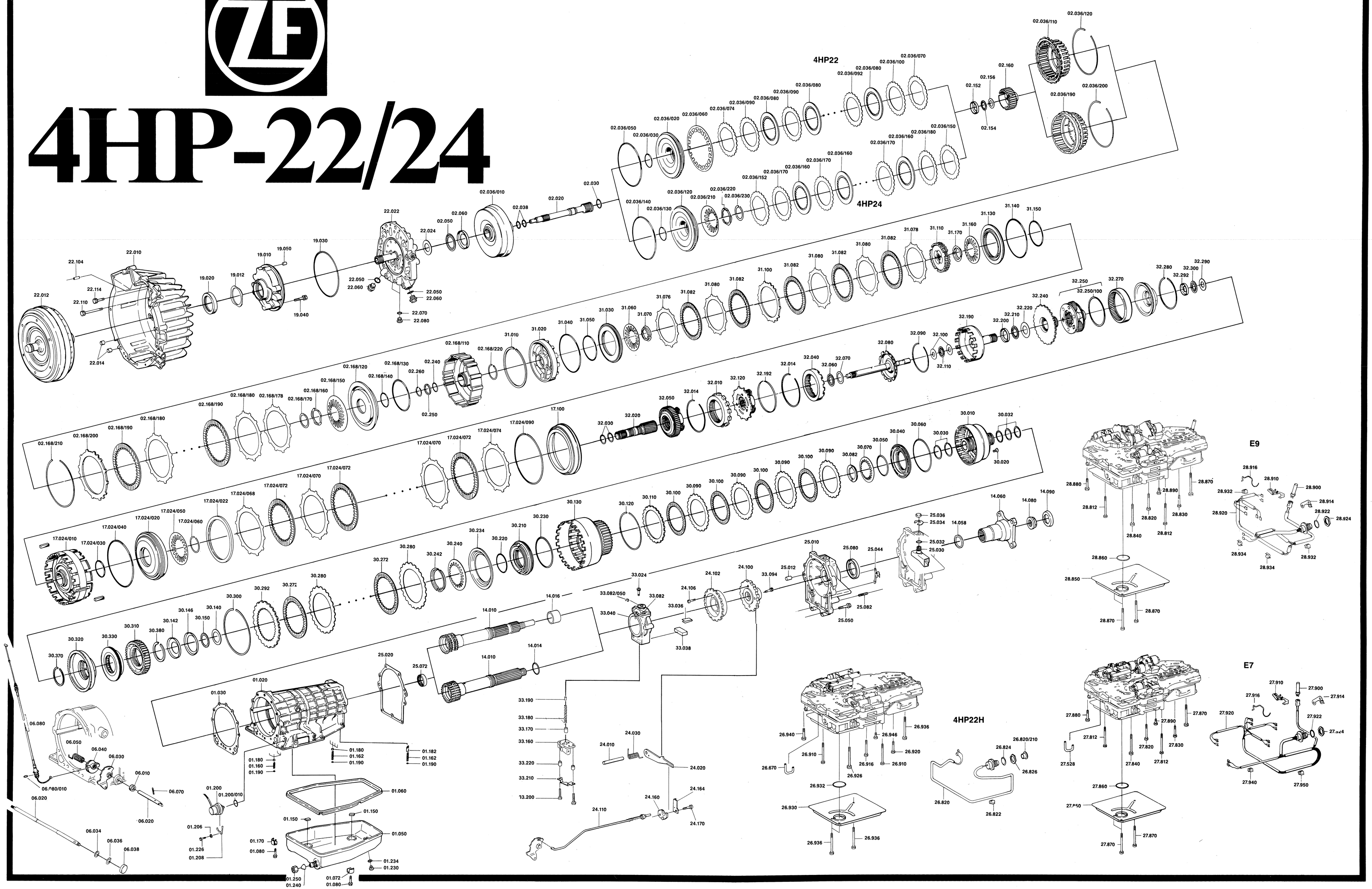4HP-22/24