Synchronizers ASG-3, ASG-410, ASG410+ SPM-D and SPM-D2

Justin Schneider - 2026-07-27 - SPM-D2

Woodward paralleling controls were developped in the late 19 eightteens.

ASG3 was a backpanel synchronizer mounted on a orange metal plate

replacement was ASG4E3100

ASG410 up to serial number <38495

had a aluminum frontplate with white push buttons

After the ASG410+ was launched with minor differences in wiring. plastic foil frontplate and pushbuttons criss-crossed.

In 2001 Leonhard-Reglerbau was merged with Woodward and the ASG410+ Line was converted into SPM-D

In 2016 the SPM-D2 was introduced which is a 1:1 drop-in replacement

ASG4 & SPM-D replacement partnumbers can be get here:

https://easygen.org/legacy-product-replacement/