

C-14D Base Test Fixture

ASI-408

OEM Equivalent:

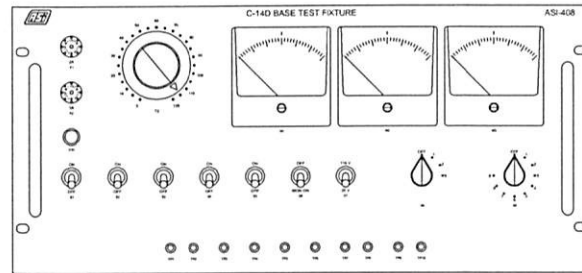
OEM: Sperry
Model Number:
Part Number: T322861
Manual: 31-3000-01
Manual Figure: 1-17

This unit is manufactured to replace the OEM MN, PN, and/or manual figure listed in Form, Fit, and Function.

Description:

The ASI-408 Base Test Fixture provides the power, loads, signals, and switching required to test the Sperry C-14D Base Assembly.

The ASI-408 includes three test cables required for proper operation.



Units Tested:

C-14D

Specifications:

Height: 8.75" Width: 19.00" Depth: 10.00"
Power Requirements: 115 VAC 400 Hz

Optional Equipment:

ASI MN	OEM PN	Description
ASI-275-1	T307976	C-14 Preliminary and Final Test Fixture

Equipment Supplied:

ASI MN	OEM PN	Description
ASI-40-8A	T322861-4	Cable, W1
ASI-40-8B	T322861-5	Cable, W2
ASI-40-8C	T322861-6	Cable, W3

C-14 Amplifier / Synchronizer Test Fixture

ASI-409

OEM Equivalent:

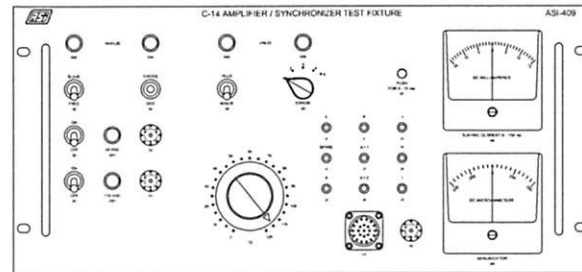
OEM: Sperry
Model Number:
Part Number: T322780
Manual: 31-3000-01
Manual Figure: 1-16

This unit is manufactured to replace the OEM MN, PN, and/or manual figure listed in Form, Fit, and Function.

Description:

The ASI-409 Amplifier / Synchronizer Test Fixture provides the power, loads, and signals required to test the directional gyro synchronizer amplifier assembly of the Sperry C-14A/D Directional Gyro.

The ASI-409 includes three test cables required for proper operation.



Units Tested:

C-14A C-14D

Specifications:

Height: 8.75" Width: 19.00" Depth: 10.00"
Power Requirements: 115 VAC 400 Hz / 28 VDC

Optional Equipment:

ASI MN	OEM PN	Description
ASI-275-1	T307976	C-14 Preliminary and Final Test Fixture

Equipment Supplied:

ASI MN	OEM PN	Description
ASI-40-9A	T322780-50	Cable, W1
ASI-40-9B	T322780-51	Cable, W2
ASI-40-9C	T322780-3	Cable, W3

Flux Valve Heading Simulator

ASI-410

OEM Equivalent:

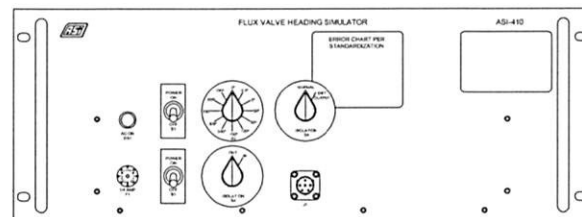
OEM: Sperry
Model Number:
Part Number: T307967
Manual: 31-3000-01
Manual Figure: 1-4

This unit is manufactured to replace the OEM MN, PN, and/or manual figure listed in Form, Fit, and Function.

Description:

The ASI-410 Flux Valve Heading Simulator provides a method of simulating a flux valve input when calibrating the Sperry C-14A/D Directional Gyro.

The ASI-410 includes two test cables required for proper operation.



Units Tested:

C-14 C-14A C-14D DG-304

Specifications:

Height: 7.00" Width: 19.00" Depth: 14.00"
Power Requirements: 115 VAC 400 Hz

Optional Equipment:

ASI MN	OEM PN	Description
ASI-275-1	T307976	C-14 Preliminary and Final Test Fixture

Equipment Supplied:

ASI MN	OEM PN	Description
ASI-41-0A	T307967-40	Cable, W1
ASI-41-0B	T307967-42	Cable, W2