


FLUKE TESTER SETUP/CAT6A F/UTP

STEP 1:



PROJECT

CERTECH Tester setup guide

Operator: YOU

Results 04/05/2023 - 04/05/2023

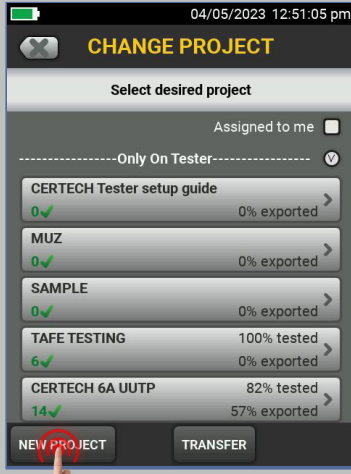
Test Setup
TIA Cat 6A Perm. Link DSX-5000
Cat 6A U/UTP
T568B

Cable ID Sets
Next ID: 001

CHANGE PROJECT TRANSFER MANAGE

To create a new project, start at the home screen and click on "change project"

STEP 2:



CHANGE PROJECT

Select desired project

Assigned to me

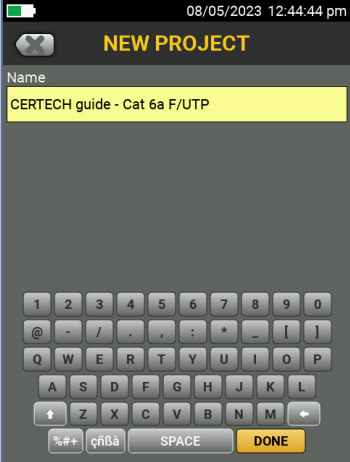
-----Only On Tester-----

CERTECH Tester setup guide	0%	0% exported
MUZ	0%	0% exported
SAMPLE	0%	0% exported
TAFE TESTING	100% tested	0% exported
CERTECH 6A UUTP	82% tested	57% exported

NEW PROJECT TRANSFER

Click "new project"

STEP 3:




NEW PROJECT

Name
CERTECH guide - Cat 6a F/UTP

1 2 3 4 5 6 7 8 9 0
@ - / . : * _ []
Q W E R T Y U I O P
A S D F G H J K L
Z X C V B N M
%#+ çñßà SPACE DONE

Give your new project a name

STEP 4:



PROJECT

CERTECH guide - Cat 6A F/UTP

Operator:

Results 08/05/2023 - 08/05/2023

0

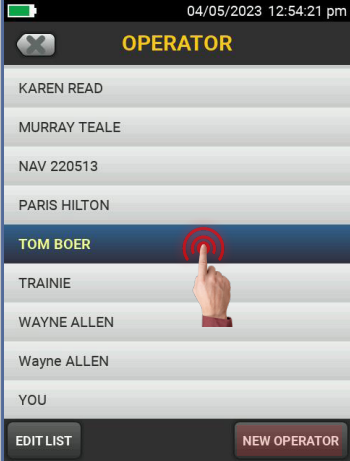
Test Setup
TIA Cat 6A Perm. Link DSX-5000
Cat 6A U/UTP
T568B

Cable ID Sets
Next ID: 001

CHANGE PROJECT TRANSFER MANAGE

You must enter an operator - name of person doing the testing

STEP 5:



OPERATOR

KAREN READ

MURRAY TEALE

NAV 220513

PARIS HILTON

TOM BOER

TRAINIE

WAYNE ALLEN

Wayne ALLEN

YOU

EDIT LIST NEW OPERATOR

Choose the Operator or create "new operator"

STEP 6:



PROJECT

CERTECH guide - Cat 6A F/UTP

Operator:

Results 08/05/2023 - 08/05/2023

0

Test Setup
TIA Cat 6A Perm. Link DSX-5000
Cat 6A U/UTP
T568B


Cable ID Sets
Next ID: 001

CHANGE PROJECT TRANSFER MANAGE

Click "test setup"


FLUKE TESTER SETUP/CAT6A F/UTP

STEP 7:



Click
"cable type"

STEP 8:




Select
"cable type",
if the cable is
not in the list,
click
"more"

STEP 9:



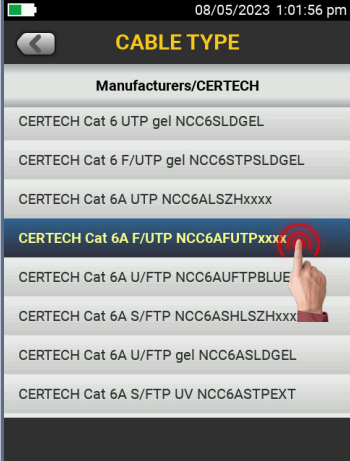
Click
"manufacturers"

STEP 10:




Select
"CERTECH"

STEP 11:



Select the exact
cable you are
using

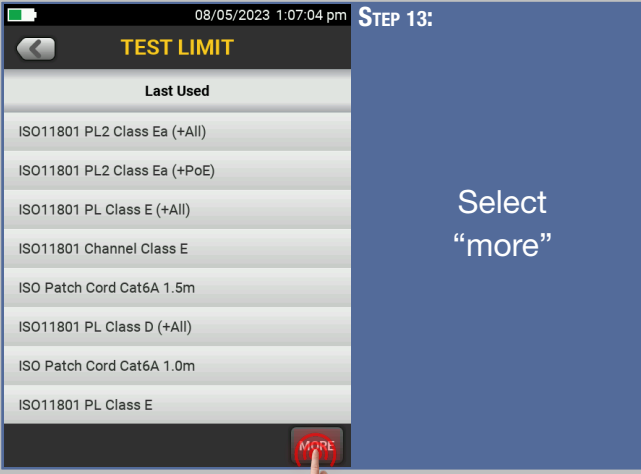
STEP 12:



The NVP will load
automatically.
Now click
"test limit"

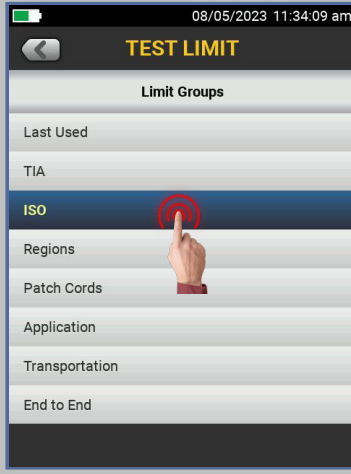
FLUKE TESTER SETUP/CAT6A F/UTP

STEP 13:



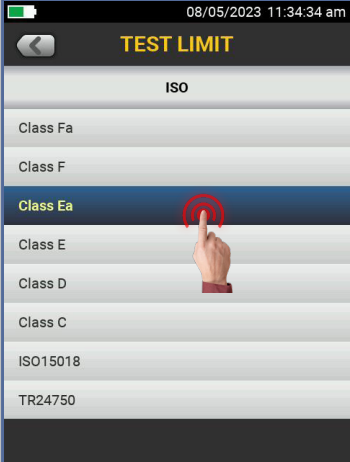
Select "more"

STEP 14:



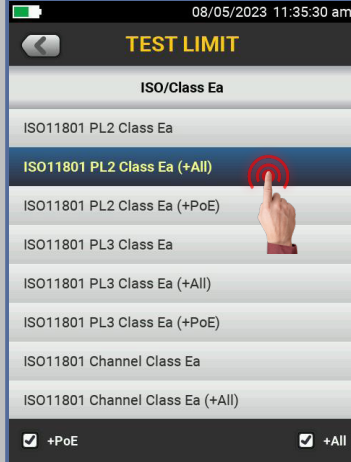
Select Test Limit group "ISO"

STEP 15:



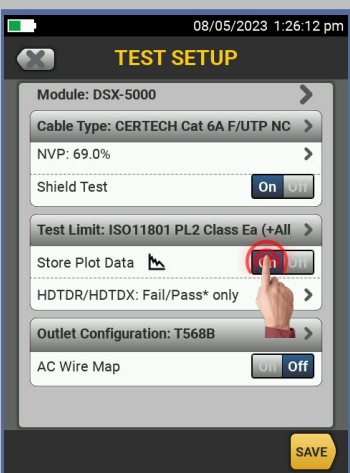
Select Test Limit/ISO "Class Ea"

STEP 16:




Select Test Limit "ISO11801 PL2 Class Ea (+all)"

STEP 17:



Store Plot Data "ON" and HDTDR/HDTDX fail pass only

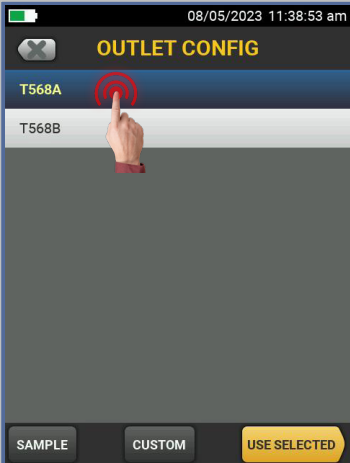
STEP 18:



Click "Outlet configuration"


FLUKE TESTER SETUP/CAT6A F/UTP

STEP 19:



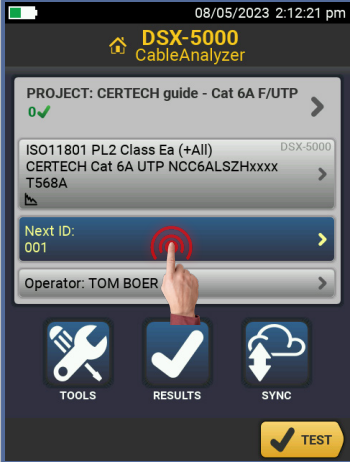
Select "T568A"
A is for Australia

STEP 20:



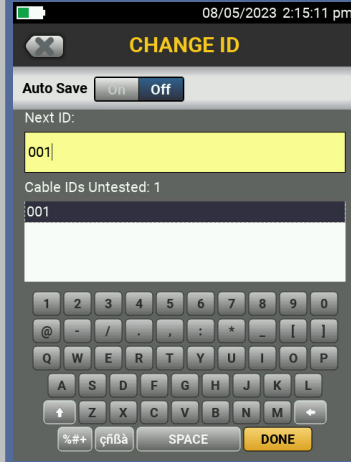
Turn AC wire map "OFF" and select "save"

STEP 21:



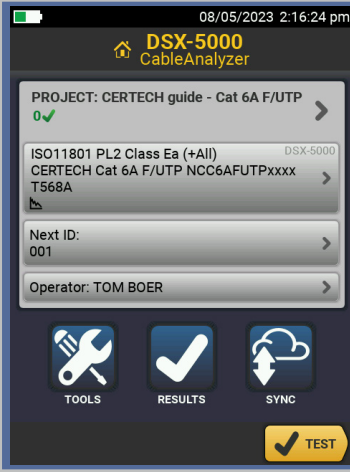
Change ID - Select numbering convention you want to use

STEP 22:



Select numbering convention you want to use

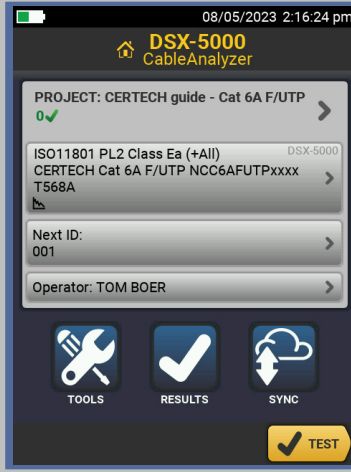
STEP 22:



Check that everything is correct

Note: Fluke tester may revert to old settings

STEP 22:



Double Check that everything is correct

This setup is using the Fluke DSX5000 cable analyzer. The menu options change with firmware updates.