

DIVE MATE

INSTALLATION & USAGE

DRAG AND DROP:

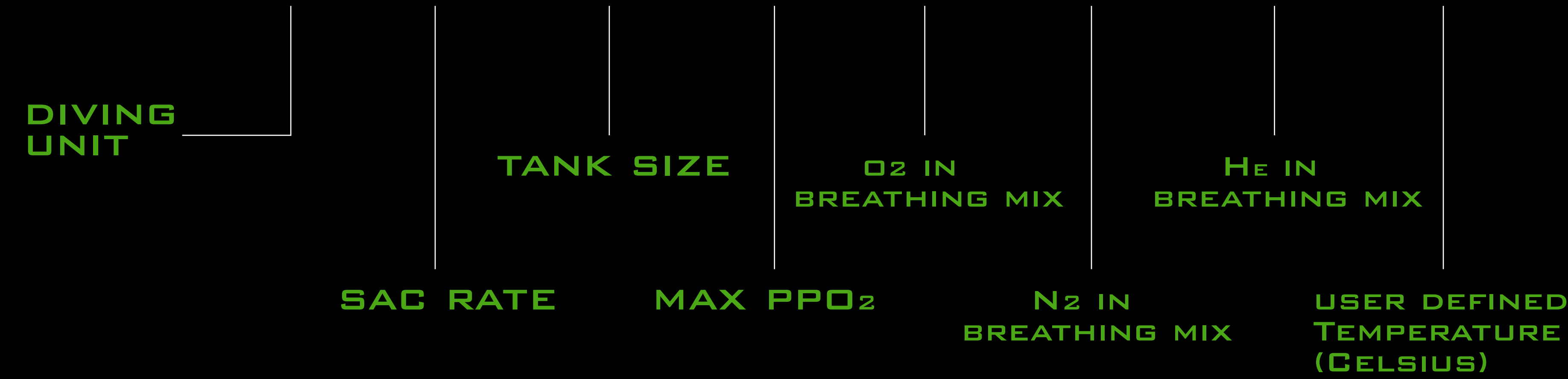
PLACE THE ENTIRE FOLDER PROVIDED INTO
YOURDOCUMENTS\ARMA 3 ALPHA\MISSIONS
LAUNCH MISSION EDITOR AND LOAD TRIN_DIVERSTATS

CUSTOM MISSION:

PUT INIT.SQF, DESCRIPTION.EXT AND SCRIPTS FOLDER INTO
YOURDOCUMENTS\ARMA 3 ALPHA\MISSIONS\YOURMISSIONFOLDER

IN THE DIVER'S INIT, INSERT:

NULL = [THIS, 25, 3000, 1.1, 0.15, 0.30, 0.55, 24] EXECVM "SCRIPTS\TRINDISPLAY\DIVERSTATS.SQF"



SAC RATE SURFACE AIR CONSUMPTION RATE (PSI/MIN)
THE RATE AT WHICH DIVER BREATHEs AIR. INCREASES WITH PRESSURE.

MAX PPO₂ MAXIMUM SAFE PARTIAL PRESSURE OF O₂.
SAFE VALUES RANGE FROM 1.0 - 1.4

O₂ IN BREATHING MIX

N₂ IN BREATHING MIX

HE IN BREATHING MIX

YOU CAN CREATE ANY MIX OF O₂, N₂ OR HE FOR YOUR BREATHING GAS.

TYPICAL BREATHING GAS EXAMPLES

AIR - 21% O₂, 79% N₂ [THIS, 25, 3000, 1.4, 0.21, 0.79, 0.00]

EAN32 - 32% O₂, 68% N₂ [THIS, 25, 3000, 1.1, 0.32, 0.68, 0.00]

TRIMIX 15/55 - 15% O₂, 30% N₂, 55% HE [THIS, 25, 3000, 1.2, 0.15, 0.30, 0.55]

FUN FACT:
YOUR DIVE MATE HD PROVIDES WARNING TONES WHEN YOU
ASCEND TOO QUICKLY
NEAR YOUR TSL
EXCEED YOUR MOD
ACQUIRE A DECO STOP

