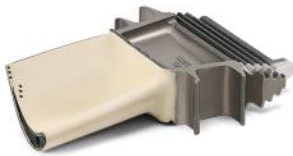


## MTB14(H25)

The MTB14(Can be installed in H25 gas turbine) is a 30 MW class heavy-duty, single shaft gas turbine with horizontal split casings.

PARTO has manufactured all stages of this turbine via reverse engineering.

Type	Material	Weight	Coat	Cooling	No .in row
Blade Stage 1	Rene 80	1.2 Kg	Yes	Yes	82
Blade Stage 2	IN738	1.5 Kg	Yes	Yes	82
Blade Stage 3	IN738	2.1 Kg	No	No	78
Vane Stage 1	FSX – 414	4.4 Kg	Yes	Yes	16
Vane Stage 2	FSX – 414	5.6 Kg	Yes	Yes	24
Vane Stage 3	FSX – 414	10.1 Kg	Yes	Yes	24
Swiler	AISI	1.2 Kg	No	Yes	10



MTB14(H25) - Blade stage 1



MTB14(H25) - Blade stage 2



MTB14(H25) - Blade stage 3



MTB14(H25) - Vane stage 1



MTB14(H25) - Vane stage 2



MTB14(H25) - Vane stage 3