

Wind power solutions

There may be a number of other turbines where our fixtures work, but below is where we either have verified compatibility, or sold systems where the customers selected the solution

Siemens Wind

Model	Customized solution	System & fixture solution
2,3 MW	X	1-0939, Fixturlaser NXA S 2-1012, 1pc Extended Generator Fixture 2-0942, 1 pc Brake disc fixture
2,4 MW (US)	X	1-0939, Fixturlaser NXA S 2-1012, 1pc Extended Generator Fixture 2-0942, 1 pc Brake disc fixture
3,6 MW	X	1-0939, Fixturlaser NXA S 2-1012, 2 pcs Extended Generator fixture
4,0 MW	X	1-0939 Fixturlaser NXA S 2-1012 2 pcs Extended Generator fixture

*These system also includes an extra magnet base and rods to work on older turbines

Gamesa

Model	Customized Solution	Fixture solution
G8X	X	1-1028, Fixturlaser Shaftalign Gamesa (no system included)
G9X	X	1-1028 Fixturlaser Shaftalign Gamesa (no system included)
G114	X	1-1028 Fixturlaser Shaftalign Gamesa (no system included)
G126	X	1-1028 Fixturlaser Shaftalign Gamesa (no system included)
G132	X	1-1028 Fixturlaser Shaftalign Gamesa (no system included)

*This solution is technically verified. Gamesa still needs to approve on the complete system.

Vestas

Model	Customized solution	System & fixture solution
V44/V47	X	1–0865 FL Complete wind fixtures V (inget system inkluderat) 2-0854 fixture wo mounted coupl. 2-0874 fixture pair for mounted coupling
V52	X	1–0865 FL Complete wind fixtures V (inget system inkluderat) 2-0854 fixture wo mounted coupl. 2-0874 fixture pair for mounted coupling
V66	X	1–0865 FL Complete wind fixtures V (inget system inkluderat) 2-0854 fixture wo mounted coupl. 2-0874 fixture pair for mounted coupling
V80	X	1–0865 FL Complete wind fixtures V (inget system inkluderat) 2-0854 fixture wo mounted coupl. 2-0874 fixture pair for mounted coupling
V82	X	1–0865 FL Complete wind fixtures V (inget system inkluderat) 2-0854 fixture wo mounted coupl. 2-0874 fixture pair for mounted coupling
V90	X	1–0865 FL Complete wind fixtures V (inget system inkluderat) 2-0854 fixture wo mounted coupl. 2-0874 fixture pair for mounted coupling

*The fixtures fit other turbines using the same coupling, but this is not verified.

GE Wind

Model	Customized solution	System & fixture solution
2,0 - 2,5MW Plattform?	?	1-0982 Fixturlaser GO basic G 2-0965 1 pc Mag. Flange fixture 2-0904 1 pc Mag. V-bracket
3,2 - 3,8MW Plattform?	X	1-0982 Fixturlaser GO basic G 2-0965 1 pc Mag. Flange fixture 2-0904 1 pc Mag. V-bracket
150 – 6MW Plattform?	X	1-0982 Fixturlaser GO basic G 2-0965 1 pc Mag. Flange fixture 2-0904 1 pc Mag. V-bracket

*Needs to be confirmed by Vibralign

Acciona

Modell	Customized solution	System/fixturlösning
?	X	1-1024 Fixturlaser EVO Wind A 2-0965 1 pc Mag. Flange fixture 2-0904 1 pc Mag. V-bracket
?	X	1-1024 Fixturlaser EVO Wind A 2-0965 1 pc Mag. Flange fixture 2-0904 1 pc Mag. V-bracket

*Needs to be verified

Suzlon Energy

Modell	Customized solution	System/fixturlösning
?	-	1-0941 Fixturlaser GO pro
?	-	1-0941 Fixturlaser GO pro

Mitsubishi

Modell	Customized solution	System/fixturlösning
2,4MW	X	1-0916 Fixturlaser GO pro M 2-1075 Coupl fixtures Mitsubishi 2,4 2-0960 Coupling fixtures Mitsubishi