

1. Record Nr.	UNINA9910703251803321
Autore	Van Dam J (Jeroen)
Titolo	Gearbox Reliability Collaborative bearing calibration [[electronic resource] /] / J. van Dam
Pubbl/distr/stampa	Golden, CO : , : National Renewable Energy Laboratory, , 2011
Descrizione fisica	1 online resource (32 unnumbered pages) : illustrations (some color)
Soggetti	Gearing - Design and construction Wind turbines
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Title from title screen (viewed Oct. 31, 2011). "October 2011." "Prepared under Task no.WE10.1131." "Contract no. DE-AC36-08GO28308." "NREL is a national laboratory of the U.S. Department of Energy, Office of Energy Efficiency & Renewable Energy, operated by the Alliance for Sustainable Energy, LLC."
Sommario/riassunto	NREL has initiated the Gearbox Reliability Collaborative (GRC) to investigate the root cause of the low wind turbine gearbox reliability. The GRC follows a multi-pronged approach based on a collaborative of manufacturers, owners, researchers and consultants. The project combines analysis, field testing, dynamometer testing, condition monitoring, and the development and population of a gearbox failure database. At the core of the project are two 750kW gearboxes that have been redesigned and rebuilt so that they are representative of the multi-megawatt gearbox topology currently used in the industry. These gearboxes are heavily instrumented and are tested in the field and on the dynamometer. This report discusses the bearing calibrations of the gearboxes.

2. Record Nr.	UNINA9910712020603321
Autore	Winston Rachel
Titolo	Field guide for the biological control of weeds in eastern North America // Rachel L. Winston [and five others]
Pubbl/distr/stampa	[Morgantown, W. Va.] : , : US Department of Agriculture, Forest Service, Forest Health Technology Enterprise Team, , 2017
Descrizione fisica	1 online resource (331 pages) : color illustrations
Collana	Technology transfer FHTET ; ; 2016-04
Soggetti	Weeds - North America Weeds - Biological control - North America Insects as biological pest control agents - North America
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"April 2017"--Cover. Includes tables.
Nota di bibliografia	Includes bibliographical references (pages 288-323) and index.