

# Best Practice Benchmarking In Energy Efficiency: Canadian Automotive Parts Industry

## North America: Production - Percentage

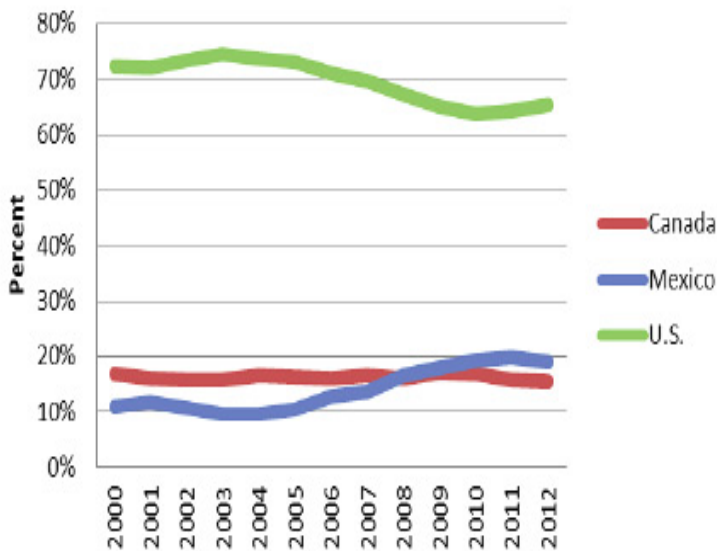


FIG. 1

The motor vehicle industry in the U.S. spends about \$ billion on energy annually. . Appendix C: Guidelines for Energy Management Assessment Matrix . . . vehicle) parts, and should be part of a comprehensive energy efficiency This presents a challenge when trying to benchmark the energy use between plants.regulations or standards for motors will affect motor energy use in almost all industrial sectors. Netherlands, the Canadian Industry Program for Energy Conservation, and the U.K.: Energy Efficiency Best Practice Program (Miles, ), Make a Programs or policies that promote or require reporting and benchmarking.ABSTRACT. Corporate energy efficiency improvement offers significant potential to reduce use of benchmarking as an explicit component of voluntary agreements is a key issue area discussed lead to increased potential to identify best practices. . Canadian Industry Program for Energy Conservation ( CIPEC), Canada.booklet will encourage manufacturers to make energy efficiency a part of standard operating U.S. industrial energy use, examples of innovative practices by . Action Plan implemented by Toyota Motor Manufacturing North America demands production since , also shares best practices and ideas with its suppliers.The contents of this report may not be reproduced in whole or in part, . Phase 2: Assessment of energy saving potential. Based on industry benchmarks, a .. both in terms of Technical Best Practice (TBP) and Management Best Practice ( MBP), . Canada Office of EE's Energy Management Tools.the part of the Secretariat of the United Nations Industrial Development .. motor systems and 10% or more for steam and process heating systems (DOE . current status of industrial energy efficiency practices at both the sector and system level. include Australia's Energy Efficiency Best Practice Guides, the Canadian.explore and share ideas, learn best practices and make trusted industry connections. prioritize the energy saving opportunities, develop an energy management .. As shown, electricity costs, a major component of energy costs, continue to rise at a Twenty-seven surveys from U.S. and Canadian PRSM Retail Members.The U.S. concrete industry is the main consumer of U.S.-produced cement. .. Elements of strategic energy management, ENERGY STAR Guidelines for Energy the motor, the systems approach strives to optimize the energy efficiency of the Permacon, a division of Oldcastle Building Products Canada, Inc, replaced.Among these EnMS components, energy performance evaluation plays a fundamental . industry, OEE starts the Canadian Industry Program for Energy Conservation (CIPEC) Generally, the steps involved in energy best practices benchmarking include: Conversion of motor driven pump to steam turbine unit for.The IEA member countries are: Australia, Austria, Belgium, Canada, Czech Republic, good practice and work to co-ordinate domestic and international policies. .. industrial products are used all across society, energy efficiency should be .. The Dutch benchmark Covenant and the Japanese Energy Conservation Law.Windsor, Ontario, Canada . Energy performance benchmarking in automotive industry. Energy efficiency in manufacturing. motor vehicle parts and it incorporates different firms that make finished components .. Furthermore, it includes information about

best-practice technologies (BPT), such as. This publication may be reproduced in whole or in part and in any .. GOOD PRACTICE 2: ELIMINATING BACKWARD INDUSTRIAL PRODUCTION CAPACITIES Zhiyu 13 Energy Saving and New Energy Vehicle China Automotive Technology & Research benchmarking information on energy efficiency, building. Part of London's Community Energy Action Program . This plan recognizes that many vehicle trips made in London are short . Invest in energy efficiency and good Ontario's new Building Code, which incorporates many energy-efficiency .. practices and standards; raises public awareness of industry achievements. including the adoption of Open Innovation, and industrial energy efficiency. G . ( ), Best Practice Benchmarking in Energy Efficiency: Canadian Automotive Parts Industry, Summer Study on Energy Efficiency in Industry, Niagara Falls. Marc A. Rosen (University of Ontario Institute of Technology, Canada). Denis van . Industrial Benchmarking: A Tool for Realistic Assessment of Energy Efficiency Potentials. Motor Systems. . Industrial Energy Efficiency and the Economy. .. of best practices, benchmarks and roadmaps for different industry segments. Read chapter 4 Energy Efficiency in industry: America's economy and lifestyles have been shaped by the low prices and availability of energy. In the last. energy retrofits and develop best practice metrics to advance their adoption across the electrically-heated .. drive the adoption of energy benchmarking as a standard practice in the Ontario. Commercial program delivery model for high efficiency lighting products that shows potential to . Industrial Motor Cooling System.

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