



Production Technology & Heavy Machinery

- 333999 All Other Miscellaneous General Purpose Machinery Manufacturing
- 333997 Scale and Balance Manufacturing
- 333996 Fluid Power Pump and Motor Manufacturing
- 333995 Fluid Power Cylinder and Actuator Manufacturing
- 333994 Industrial Process Furnace and Oven Manufacturing
- 333993 Packaging Machinery Manufacturing
- 333249 Other Industrial Machinery Manufacturing
- 333612 Speed Changer, Industrial High-Speed Drive, and Gear Manufacturing
- 333613 Mechanical Power Transmission Equipment Manufacturing
- 333618 Other Engine Equipment Manufacturing

Metalworking Technology

- 333992 Welding and Soldering Equipment Manufacturing
- 333991 Power-Driven Handtool Manufacturing

Industries in Automotive (21)

- | | |
|---|---|
| 331511 Iron Foundries | 336320 Motor Vehicle Electrical and Electronic Equipment Manufacturing |
| 331512 Steel Investment Foundries | 336330 Motor Vehicle Steering and Suspension Components (except Spring) Manufacturing |
| 331513 Steel Foundries (except Investment) | 336340 Motor Vehicle Brake System Manufacturing |
| 331523 Nonferrous Metal Die-Casting Foundries | 336350 Motor Vehicle Transmission and Power Train Parts Manufacturing |
| 331524 Aluminum Foundries (except Die-Casting) | 336360 Motor Vehicle Seating and Interior Trim Manufacturing |
| 331529 Other Nonferrous Metal Foundries (except Die-Casting) | 336370 Motor Vehicle Metal Stamping |
| 332114 Custom Roll Forming | 336390 Other Motor Vehicle Parts Manufacturing |
| 336111 Automobile Manufacturing | 336992 Military Armored Vehicle, Tank, and Tank Component Manufacturing |
| 336112 Light Truck and Utility Vehicle Manufacturing | 336999 All Other Transportation Equipment Manufacturing |
| 336120 Heavy Duty Truck Manufacturing | |
| 336211 Motor Vehicle Body Manufacturing | |
| 336310 Motor Vehicle Gasoline Engine and Engine Parts Manufacturing | |

Legend

- Central Cluster
- Strongly Related Industries
- Loosely Related Industries

NAICS Industry Code
NAICS Industry Name

Notes:
 (1) Cluster definitions are based on the U.S. Cluster Mapping Benchmark Definitions developed by Professors Mercedes Delgado, Michael E. Porter, and Scott Stern (2013).
 (2) US 2012 North American Industry Classification System (NAICS) are used for industry classifications and codes.
 (3) Industries should not be misinterpreted as sub-clusters. For a listing of all sub-clusters, please visit the Institute's Canadian Cluster Data portal.
 (4) Analysis derived from approach used by Ketels and Protsiv to broaden cluster categories by adding individual narrow industries in their report: "European Cluster Panorama 2014".