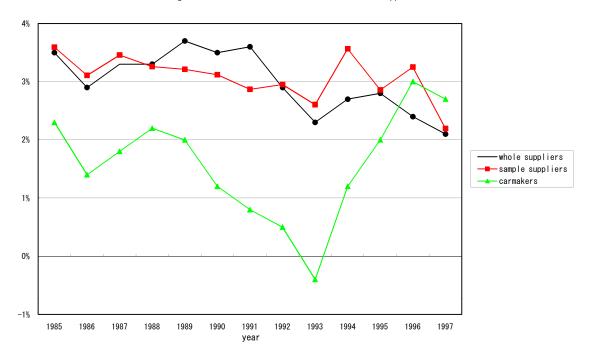
Figure1: Profit Rate of Carmakers and Parts Suppliers



### Notes:

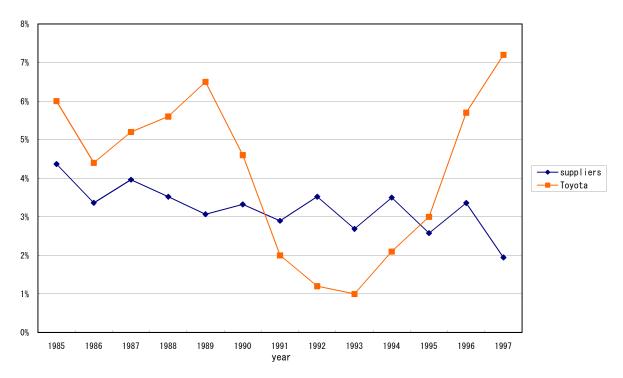
- 1) Profit rate: the ratio of operating income to sales
- 2) Carmakers: unweighted average value of all the 11 automotive manufacturers
- 3) Whole suppliers: all corporations in the transportation equipment industry with less than 1 billion yen capital
- 4) Sample suppliers: unweighted average value of 74 automotive parts suppliers in our sample

Data Sources: Ministry of Finance, Hojin Kigyo Tokei Chosa Nenpo.

Nihon Keizai Shinbunsha (Nikkei), Kaisha Nenkan, and Kaisha Sokan.

Nikkei Quick Information, NIKKEI NEEDS Financial Database.

Figure 2: Profit Rate of Toyota and Its Suppliers



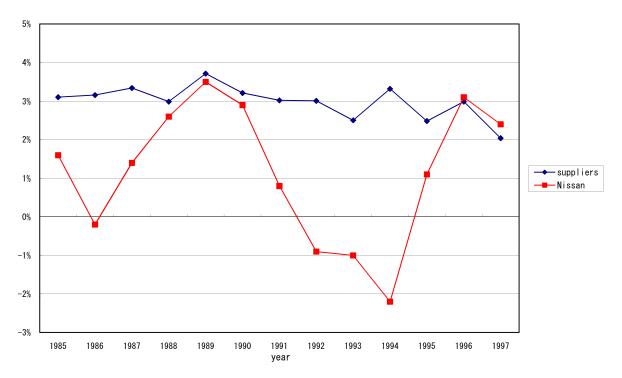
## notes:

- 1) profit rate: the ratio of operating income to sales
- 2) suppliers: unweighted average value of 19 suppliers whose main customer is Toyota

# data sources:

Nihon Keizai Shinbunsha (Nikkei), Kaisha Nenkan, and Kaisha Sokan. Nikkei Quick Information, NIKKEI NEEDS Financial Database.

Figure3: Profit Rate of Nissan and Its Suppliers



## notes:

- 1) profit rate: the ratio of operating income to sales
- 2) suppliers: unweighted average value of 24 suppliers whose main customer is Nissan

# data sources:

Nihon Keizai Shinbunsha (Nikkei), Kaisha Nenkan, and Kaisha Sokan.

Nikkei Quick Information, NIKKEI NEEDS Financial Database.

