

Daewoo Doosan Engine

Arming Asia Technonationalism and its Impact on Local Defense Industries Routledge

"This informative book will appeal to academics and researchers of industrial organization, economics and corporate reform as well as those involved in Asian studies."--BOOK JACKET.

BRI and International Production Capacity Cooperation: Industrial Layout conducts analysis on China's advantageous surplus capacity of various industries and measures for optimizing their overseas layout with experience on production capacity cooperation of home and abroad, providing a wealth of information for a thorough understanding on relevant areas to domestic and foreign investors.

The results of the empirical investigation of Japan and Korea show that the user firms in both countries, represented by car makers, have involved themselves in the technical and entrepreneurial entry into machine tools along with making active investments. As a consequence, they made a considerable contribution to the innovation of machine tools, increasing their competitive advantage as well as the competence of their specialized suppliers.

Bitzinger examines the phenomenon of attempted self-reliance in arms production within Asia, and assesses the extent of success in balancing this independence with the growing requirements of next-generation weapons systems. He analyzes China, India, Japan, South Korea, and Southeast Asia. The overarching question in the book is whether self-reliance is a strategically viable solution for development and manufacturing of arms. Given the ever-changing dynamics and increasing demand for sophisticated next-generation weaponry, will these countries be able to individually sustain their domestic defense industries and constantly update their technologies? This is the first book to analyze arms production from a regional perspective.

South Korea's triumphant development has catapulted the country's economy to the eleventh largest in the world. Large family-owned conglomerates, or chaebols, such as Samsung, Hyundai, and LG, have become globally preeminent manufacturing brands. Yet Korea's highly disciplined, technologically competent skilled workers who built these brands have become known only for their successful labor-union militancy, which in recent decades has been criticized as collective "selfishness" that has allowed them to prosper at the expense of other workers. Hyung-A Kim tells the story of Korea's first generation of skilled workers in the heavy and chemical industries sector, following their dramatic transition from 1970s-era "industrial warriors" to labor-union militant "Goliath Warriors," and ultimately to a "labor aristocracy" with guaranteed job security, superior wages, and even job inheritance for their children. By contrast, millions of Korea's non-regular employees, especially young people, struggle in precarious and insecure employment. This richly documented account demonstrates that industrial workers' most enduring goal has been their own economic advancement, not a wider socialist revolution, and shows how these individuals' paths embody the consequences of rapid development.

This book analyzes the transformation of Korean political economy since the 1990s. In the wake of the Asian financial crisis of 1997, the political economy of South Korea has evolved around two diametrically opposed features: convergence into the Anglo-American model and the state-led strategic restructuring of industries. To unravel the peculiar nature of the political economy in Korea, the authors first identify major factors that contributed to the dual dynamics of change and continuity in Korea: external pressures, ideological shift in political leadership, and the pivotal role of the Korean government. Next, they examine the way in which these factors interacted with each other to reshape the evolutionary path of the Korean political economy. Using several case studies, the authors take us through the stages of this transformation, from the reform of the chaebols to the industrial restructuring of the auto, IT, and aerospace industries to the rise of South Korea's Free Trade Agreements (FTA) initiative. In explaining the role that the dual dynamics of change and continuity play in modern Korean political economy, this book makes an important contribution to the existing literature and will be of interest to scholars and policy-makers concerned with development in Korea and the Asia-Pacific.

This book makes an original contribution to our knowledge of the world's major defence industries. Experts from a wide range of different countries – from the major economies of North America and Western Europe to developing economies and some unique cases such as China, India, Singapore, South Africa and North Korea – describe and analyse the structure, conduct and performance of the defence industry in that country. Each chapter opens with statistics on a key nation's defence spending, its spending on defence R&D and on procurement over the period 1980 to 2017, allowing for an analysis of industry changes following the end of the Cold War. After the facts of each industry, the authors describe and analyse the structure, conduct and performance of the industry. The analysis of 'structure' includes discussions of entry conditions, domestic monopoly/oligopoly structures and opportunities for competition. The section on 'conduct' analyses price/non-price competition, including private and state funded R&D, and 'performance' incorporates profitability, imports and exports together with spin-offs and technical progress. The conclusion explores the future prospects for each nation's defence industry. Do defence industries have a future? What might the future defence firm and industry look like in 50 years' time? This volume is a vital resource and reference for anyone interested in defence economics, industrial economics, international relations, strategic studies and public procurement. 2011 Updated Reprint. Updated Annually. Korea South Army Weapon Systems Handbook

A research bulletin for the worldwide automotive industry.

This book offers a comprehensive and timely overview of internal combustion engines for use in marine environments. It reviews the development of modern four-stroke marine engines, gas and gas-diesel engines and low-speed two-stroke crosshead engines, describing their application areas and providing readers with a useful snapshot of their technical features, e.g. their dimensions, weights, cylinder arrangements, cylinder capabilities, rotation speeds, and exhaust gas temperatures. For each marine engine, information is provided on the manufacturer, historical background, development and technical characteristics of the manufacturer's most popular models, and detailed drawings of the engine, depicting its main design features. This book offers a unique, self-contained reference guide for engineers and professionals involved in shipbuilding. At the same time, it is intended to support students at maritime academies and university students in naval architecture/marine engineering with their design projects at both master and graduate levels, thus filling an important gap in the literature.

The fourth installment of the Fisher Investments On series is a comprehensive guide to understanding and analyzing investment opportunities within the global Industrials sector. Fisher Investments on Industrials can help you quickly become familiar with this highly diversified sector, how the sector is segmented by industries, their respective macroeconomic drivers, and the challenges facing Industrials firms. This reliable guide skillfully addresses how to determine optimal times to invest in Industrials stocks, and which industries and sub-industries have the potential to perform well in various environments. The global Industrials sector is complex, including a variety of sub-industries and countries—each with their own unique characteristics. Using the framework found here, you'll discover how to identify these differences, spot opportunities, and avoid major pitfalls. Fisher Investments on Industrials: Discusses industry fundamentals, drivers, attributes, and potential challenges Profiles each of the Industrials sector's sub-industries, broken down by industry group: Capital Goods, Transportation, and Commercial Services & Supplies Delves into a top-down investment methodology as well as individual security analysis led with in-depth insights and expert advice, Fisher Investments on Industrials provides a framework for understanding this sector and can help you make better investment decisions—now and in the future. With this book as your guide, you can quickly gain a global perspective of investing with

regard to Industrials. For more information visit www.industrials.fisherinvestments.com

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