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ABSTRACT

This research report examines the changing nature of the organisation of work and production methods in the South African automotive industry through an examination of the global production network of a leading automotive company, BMW. It draws on Marxist theory of the transformation of the labour process and extends this theory to include the contemporary restructuring of the automotive industry through the introduction of global production networks. It is argued that, while this logistical revolution has increased productivity, it has also opened up new sources of bargaining leverage for workers through the introduction of new production concepts such as Just In Time (JIT) and Just In Sequence (JIS). Through an analysis of the supply chain of BMW in South Africa and Germany the study demonstrates the contradictory nature of contemporary restructuring in the global automotive industry. The method used in the study involved in-depth interviews with key actors in the industry, a field research trip to the BMW Regensburg assembly plant in Germany, extensive consultation of union documentation and extensive participant observation in the process of restructuring in my capacity as head of Organising, Campaigns and Collective Bargaining (OCCB) in the National Union of Metalworkers of South Africa (NUMSA).

ACKNOWLEDGEMENTS

The completion of this study would not have been possible without support from many individuals and organisations.

I am particularly indebted to Professor Edward Webster, who lectured Labour and Development in my Masters, supervised this study and also provided intellectual support. Eddie's seminal works, in particular *Cast in a racial mould*, and *Grounding Globalisation*, which he co-authored with Professor Rob Lambert and Dr Andries Bezuidenhout, provided inspiration.

I am thankful to all my Masters lecturers. Dr Michelle Williams's comments during the conception stages of this study were encouraging. My great thanks also go to my fellow Global Labour University students and all my Masters classmates for fruitful discussions.

My many thanks go to two giant metalworkers' families, NUMSA and IG Metall.

Particularly, my appreciations go to NUMSA 7th and 8th Congresses National Office Bearers. It was during their terms of office that, as union official I combined work and study. I would also like to thank NUMSA members at Ford Motor Company of Southern Africa, for giving me an opportunity to lead them as shop steward although at the time I thought I was young for that mammoth task which was to contribute significantly to my involvement on work and production issues. Similarly, I would also like to thank NUMSA Tshwane Local shop stewards with whom I worked as chairperson, and Meshack Madala Sihlangu, Local Coordinator, for encouragement. Special thanks to Onismas Sekome Tshoga, NUMSA Rosslyn Local Organiser, for his selfless support. Sekome facilitated appointments with NUMSA shop stewards, followed up with me to check what was going on when I was silent and to ensure that things were in order. I want to thank NUMSA shop stewards at BMW South Africa, Lear Corporation, Venture and ZF Lemförder, for their participation in this study although they faced lots of responsibilities as shop stewards, particularly during a large-scale recession of 2009.

My humble appreciations in IG Metall for support, interviews and presentations, go to Claudia Rahman and Karin Pietsch in the International Department, Konrad Siegel and his family and Monika Stahl in the Education Department, Dr Detlef Gerst in the Work and Production Innovations Department, and members of the Works Council at BMW Regensburg assembly plant, particularly Johannes Metz, who coordinated presentations and interviews.

I am thankful to COSATU for facilitating funding for my Masters studies, and Frederick Ebert Foundation (FES) South Africa for financial and technical support specially on the research trip to Germany, and for guidance, Axel Schmidt, Bethuel Maserumule and Kaamilah Joseph.

I would also like to thank Peter Senft, until 2009, Counsellor, Head of Labour and Social Affairs at the Embassy of Germany in the City of Tshwane, for facilitating access to BMW South Africa, and for Knudt Flor, BMW South Africa Plant Director, to have agreed and even availed himself for invaluable interviews. Thanks to Roger Pitot, Executive Director, National Association of Automotive Component and Allied Manufacturers, and Dr Justin Barnes, Chairman of B&M Analysts, both for participation in the study.

In *Capital* (Vol. I) Karl Marx produced a masterpiece on the labour process and the capitalist mode of production. This deserves acknowledging particularly in relation to the theoretical approach that I have adopted in this study.

I also thank Jacquie Withers for editorial comments and advice.

Finally, I am indebted to Moremadi and Tjiane, parents, and to Audrey, Mahlako and Manabeng, with whom I shared household space during this study, for their untiring support in that sphere and for encouragement.

DECLARATION

I solemnly declare that I conducted this study in its entirety, independently; and that this study has never been submitted to any academic institution for examination whatsoever. I hereby submit this study for examination in partial fulfilment for the Requirements of the Degree of Masters of Arts in the Faculty of Humanities, at the University of the Witwatersrand, Johannesburg, in accordance with applicable rules.

_____ 13 February 2010, Johannesburg

Mashilo, Alex Mohubetswane

(334066)

ABBREVIATIONS AND ACRONYMS

AGOA	African Growth and Opportunity Act
AIEC	Automotive Industry Export Council
ANC	African National Congress
AP	Absentee Pool
APDP	Automotive Production and Development Programme
ASP	Automotive Supplier Park
BMW	<i>Bayerische Motoren Werke</i> [Bavarian Motor Works]
CBU	Complete Built Up
COSATU	Congress of South African Trade Unions
EE	Employment Equity
EEA	Employment Equity Act
EPE	Express Professional Employment [labour broker]
EU	European Union
FGM	Factory General Meeting
FMC	Ford Motor Company
FTS	First Tier Supplier
GDP	Gross Domestic Product
GM	General Motors
HQ	Headquarters
IG Metall	<i>Industriegewerkschaft Metall</i> [German Industrial Union of Metalworkers]
JIS	Just In Sequence
JIT	Just In Time
KVP	Continuous improvement [<i>kaizen</i>]
LOB	Local Office Bearer
LRA	Labour Relations Act
MIDP	Motor Industry Development Programme
MNC	Multinational Corporation
MTM	Methods Time Measurement

NBF	National Bargaining Forum
NUMSA	National Union of Metalworkers of South Africa
OEM	Original Equipment Manufacturer
OICA	<i>Organisation Internationale des Constructeurs d'Automobiles</i> [International Organisation of Motor Vehicle Manufacturers]
PTO	Production To Order
R&D	Research and Development
SA	South Africa
SACP	South African Communist Party
SOE	State Owned Enterprise
SSC	Shop Steward Committee
STC	Short Term Contract
STS	Second Tier Supplier
Toyota	Toyota Motor Corporation
TTS	Third Tier Supplier
VPS	Value-added Production System
VW	Volkswagen
UAW	United Auto Workers
US	United States
USA	United States of America