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## Wagons of War: A History of 10 Transport Company 1951-2011

A thesis presented in partial fulfillment of the requirements for the degree of

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#### **Abstract**

This thesis examines the origins, formation, operations, activities and future of 10 Transport Company. It recounts that over six decades of service, the company has continued to meet the demands placed on it to provide distribution and transport support to the New Zealand Defence Force despite a number of challenges. These range from personnel shortages, to equipment serviceability and obsolescence, ever-changing command structures and threats to its unique identity. Changes in the regional and global security environment have also historically played their part, with lessons learned and doctrine from other nations influencing and shaping activities, and experiences gained on exercises and operations by the company's own members providing much needed training realism and validity.

Now in its sixtieth year, 10 Transport Company is one of only two remaining specialist military transport providers available to the New Zealand Army, and the only one located in the North Island. Its current structure and required outputs have been driven by the changes undergone within the NZ Army over a number of years; most noticeably effects are being felt through the advent of Army Transformation, with its focus on modernisation and motorisation. The company has continued to evolve from being part of a Divisional Supply Column in a conventional war setting, to supporting infantry Brigade-sized operations in a South East Asian environmental construct, to providing task-organised elements to sustain disbursed motorised combat teams fighting in complex terrain.

Acknowledging 10 Transport Company as an evolutionary entity, and within a contemporary context, this thesis then examines the relevance of the company to the New Zealand Defence Force's anticipated future international and domestic commitments, speculating as to whether 10 Transport Company will still exist in another sixty years.

#### **Preface**

In 1996 I was posted to 10 Transport Squadron (as it was known then) as a young Platoon Commander, my first appointment in the Regular Force. From the very first day I was struck by the complete professionalism and dedication displayed by those in the unit, and the legacy of service that had preceded my arrival that was evident everywhere I looked. Nine years later, I found myself back at 10, this time as the Officer Commanding. During my two year tenure, as much as time would allow, I endeavoured to 'unearth' as much unit history as I could. Even at that stage 10 Company was the longest serving service corps unit in the New Zealand Army, a legacy I was keen to inculcate into every facet of the unit's outputs, identity and culture. Primarily, it was about recognition of a distinguished unit that had occupied a key position within the New Zealand Army for over half a century. Although my efforts had some limited success, I left the unit with a sense of incompletion. Time and resources had not been on my side. Now, some years later, the opportunity to finish what I started has arisen. This thesis is my contribution to affording 10 Transport Company the recognition it deserves, and honouring the men and women who have served in it.

Research for this thesis has been conducted in accordance with the provisions of the Privacy Act 1993 and the ethical guidelines stipulated in both New Zealand Defence Force Order 21/2002: Authority to Conduct Personnel Research, and the Massey University Code of Ethical Conduct for Research, Teaching and Evaluations involving Human Participants. A Notification of Low Risk Research involving Human Participants has also been lodged with the Massey University Ethics Approval Committee. New Zealand Army approval to conduct this research was authorised by the Assistant Chief of General Staff (Human Resources), for the Chief of Army, on 17 March 2010.

Completion of this thesis would not have been possible without the help of a number of people and organisations. In particular, I would like to thank Mr Doug

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This thesis is dedicated to the men and women of 10 Transport Company; past, present and future. Ma Nga Hua Tu Tangata.

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#### **Military Nomenclature**

For ease of explanation the following seeks to clarify the organisation and structure of 10 Transport Company, its subordinate elements and where it fits in a wider organisational context. Explanation though, must be prefixed with the caveat that military organisations change to reflect changing circumstances or situations. Re-organisations are common and increasingly units are task organised to meet a specific purpose, rather than remaining under traditional command arrangements. During its history, 10 Transport Company has been subject to such changes, so the following is indicative only.

New Zealand Army organisations in general are established on traditional British military hierarchical lines. As units increase in size, correspondingly higher-ranked officers command them.

The smallest Army component is the section, usually comprising of 10-12 soldiers under a Corporal. Three or more sections make up a platoon or troop, commanded by a Second Lieutenant or Lieutenant. Two or more platoons are organised into a company, squadron or battery, commanded by a Major. Companies usually also have a small headquarters and ancillary elements such as a Q Store or Light Aid Detachment. A company level organisation is known as a sub-unit.

A battalion or regiment is referred to as a unit. A battalion comprises of three or more companies (sub-units) and has an organic headquarters and ancillary elements similar to a company, but on a larger scale. A battalion is commanded by a Lieutenant Colonel. It is important to note here that the term 'regiment' does have connotations under different circumstances. Under the British system, different arms of service are grouped into corps, for example, the Royal New Zealand Corps of Transport, or regiments. A regiment may consist of a number of battalions or may encompass a whole arm, such as the Royal New Zealand

Army Logistics Regiment. This is in direct contrast to the usage in the United States military context, where a regiment has a precise meaning as a unit equivalent to a British brigade.<sup>1</sup>

A brigade comprises of three battalions, or units, with its own supporting arms, commanded by a Colonel or Brigadier. Groupings larger than a brigade are formations, the basic one being a division, consisting of three brigades with supporting arms, under a Major General. That said, in the current contemporary climate, the term 'formation' has been used to describe the Land Force Groups within the New Zealand Army. These are essentially brigade sized organisations, but exist for administrative purposes only.

Over the last 60 years, 10 Transport Company has at one time or another been part of, or attached to, a battalion, a regiment, a corps, a division and a formation, hence the requirement for an explanation.

ibbon lan (ed). The Oxford Companion to New Zealand Milit

<sup>&</sup>lt;sup>1</sup> McGibbon, Ian (ed). *The Oxford Companion to New Zealand Military History*, Auckland: Oxford University Press, 2000, xx.

## **New Zealand Army Ranks**

Commissioned Officers

Non-Commissioned

Officers

Lieutenant General

Major General

Brigadier

Colonel

Lieutenant Colonel

Major Captain

Lieutenant

Second Lieutenant

Officer Cadet

Warrant Officer Class One Warrant Officer Class Two

Staff Sergeant

Sergeant

Corporal/Bombardier

Lance Corporal/Lance Bombardier

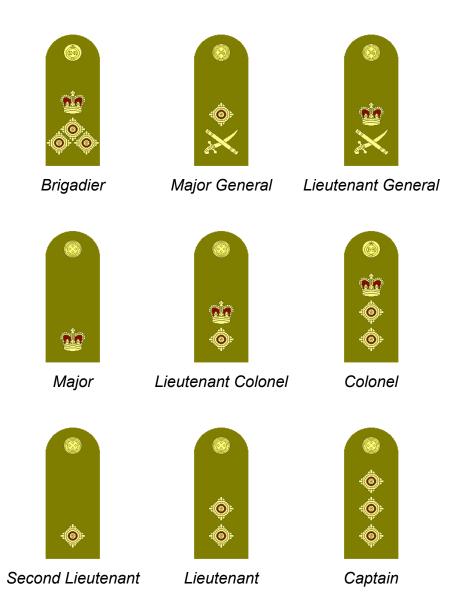
Private\* Recruit

\*Private rank equivalent depending on Corps: Gunner

Trooper Signaler Sapper Driver Craftsman

## New Zealand Army Rank Insignia

## Officers



# New Zealand Army Rank Insignia Soldiers



Staff Sergeant



Warrant Officer
Class Two



Warrant Officer
Class One



Lance Corporal or Lance Bombardier (RNZA only)



Corporal or Bombardier (RNZA only)



Sergeant

#### **Glossary**

2IC Second in Command

2NZEF 2<sup>nd</sup> New Zealand Expeditionary Force 8-tonner Mercedes Benz MB2228/41 truck

AO Area of Operations

APC Armoured Personnel Carrier
ASR Alternate Supply Route
ATG Army Training Group

Bde Brigade
Bn Battalion
Bty Battery

C2 Command and Control

CATG Combined Arms Task Group
CES Complete Equipment Scale

CL Commercial Line

CMD Central Military District

CMT Compulsory Military Training

CO Commanding Officer

Comp Composite Coy Company

CP Command Post

CSM Company Sergeant Major CVA Counter Vehicle Ambush DMZ Demilitarized Zone (Korea)

DST Director of Supply and Transport

DVRALR The NZ Army Driver Trade (Driver, RNZALR)

Ex Exercise

FLOC Future Land Operating Concept

FMG Force Maintenance Group
FOB Forward Operating Base
FOL Fuels, Oils and Lubricants
FRG Forward Repair Group
FSG Forward Support Group
FST Forward Surgical Team

Gp Group

GPMG General Purpose Machine Gun

GS General Service

HADR Humanitarian Assistance and Disaster Relief

HQ Headquarters HT Heavy Trade IEF Integrated Expansion Force INTERFET International Force East Timor

ISAF International Security Assistance Force (NATO led - Afghanistan)
ISTAR Intelligence, Surveillance, Target Acquisition and Reconnaissance

JNCO Junior Non-Commissioned Officer

Kayforce New Zealand's land force in the Korean War

KPA Korean Peoples Army LAV Light Armoured Vehicle

LFG Land Force Group (2 LFG and 3 LFG)

LOC Lines of Communication

Log Coy Logistics Company (1 RNZIR)

LOV Light Operational Vehicle (Pinzgauer)

LSG Logistic Support Group LSW Light Support Weapon

LTG Light Task Group

M16 Semi-Automatic Rifle (also known as the Armalite AR15)

Mog Mercedes Benz U1300/L or U1700/L truck

MSR Main Supply Route

NCO Non-Commissioned Officer NGO Non-Government Organisation

NVE Night Vision Equipment

NZBATT New Zealand Battalion (NZBATT 1 – 6: East Timor)

NZWRAC New Zealand Women's Royal Army Corps

OC Officer Commanding

OOTW Operations Other Than War

Op Operation

ORBAT Order of Battle (Organisational structure)

Pl Platoon

POL Petrol, Oils and Lubricants

QAMR Queen Alexandra's Mounted Rifles

RAAF Royal Australian Air Force RASC Royal Army Service Corps

RACT Royal Australian Corps of Transport

RAMSI Regional Assistance Mission in the Solomon Islands

Reat Regiment

RNZA Corps of Royal New Zealand Artillery

RNZALR Royal New Zealand Army Logistic Regiment
RNZAOC Royal New Zealand Army Ordnance Corps
RNZASC Royal New Zealand Army Service Corps
RNZCT Royal New Zealand Corps of Transport
RNZE Corps of Royal New Zealand Engineers

RNZEME Royal New Zealand Electrical and Mechanical Engineers

RNZIR Royal New Zealand Infantry Regiment

ROK Republic of Korea

RRF Ready Reaction Force

RSM Regimental Sergeant Major

RWAU Rotary Wing Aviation Unit (Sinai)

Sect Section

SLR Self Loading Rifle

SNCO Senior Non-Commissioned Officer

Sqn Squadron

SSR Secondary Supply Route

Subaltern Junior Officer (Second Lieutenant, Lieutenant or Captain)

SSM Squadron Sergeant Major

TF Territorial Force

TMCS Tactical Mobile Communication System

TNI Indonesian Army

Tp Troop

UNTAET United Nations Transitional Administration in East Timor

VCP Vehicle Check Point