

64 3 9823454

#081702



LAZER-ALIGN

*dry*

REPORT FORM

Truck Alignment Services Ltd

PO Box 16 345, Christchurch 8042

Ph: (03) 982 3453 Fax: (03) 349 7005

REG NO 49396

MAKE/MODEL

*Leade tanker* KM 180308

OWNER *Millars Eng*

#1932

DATE 10/8/11

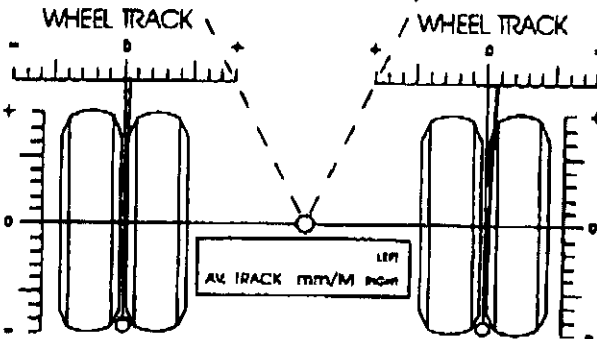
FIRST DRIVE AXLE

AVERAGE TRACK

LEFT WHEEL TRACK RIGHT WHEEL TRACK

138  
134

A <sub>1</sub>	130 mm
B <sub>1</sub>	138 mm
A-B	mm
C <sub>1</sub>	mm
CAMBER	
+	0
"	



D <sub>m2</sub>	M
A <sub>1</sub>	134 mm
B <sub>1</sub>	144 mm
A-B	mm
C <sub>1</sub>	mm
CAMBER	
+	0
"	

C <sub>1</sub> /D <sub>m</sub>	+	mm/M
C <sub>2</sub> /D <sub>m</sub>	+	mm/M
TOE-IN		
mm/M	+	mm
TOE-OUT		
mm/M	-	mm

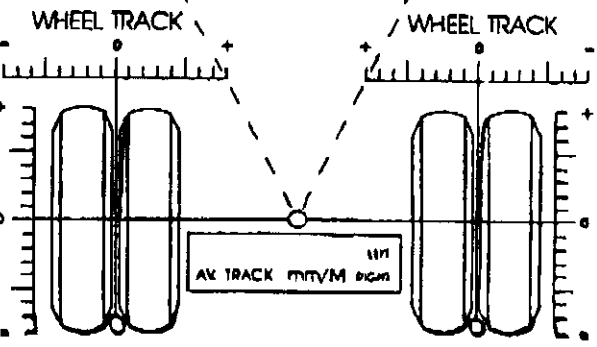
145  
151

SECOND DRIVE AXLE AVERAGE TRACK

LEFT WHEEL TRACK RIGHT WHEEL TRACK

138  
134

A <sub>2</sub>	120 mm
B <sub>2</sub>	140 mm
A-B	mm
C <sub>2</sub>	mm
CAMBER	
+	0
"	



D <sub>m3</sub>	M
A <sub>2</sub>	164 mm
B <sub>2</sub>	143 mm
A-B	mm
C <sub>2</sub>	mm
CAMBER	
+	0
"	

C <sub>1</sub> /D <sub>m</sub>	+	mm/M
C <sub>2</sub> /D <sub>m</sub>	-	mm/M
TOE-IN		
mm/M	+	mm
TOE-OUT		
mm/M	-	mm

145  
150

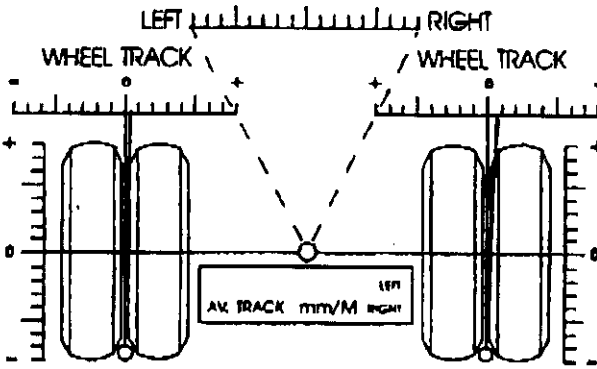
AVERAGE OUT OF SQUARE mm/M

MAX. OUT OF PARALLEL mm/M

D<sub>m</sub> = DISTANCE BETWEEN SCALES IN METRES

148  
143

A <sub>3</sub>	145 mm
B <sub>3</sub>	140 mm
A-B	mm
C <sub>3</sub>	mm
CAMBER	
+	0
"	



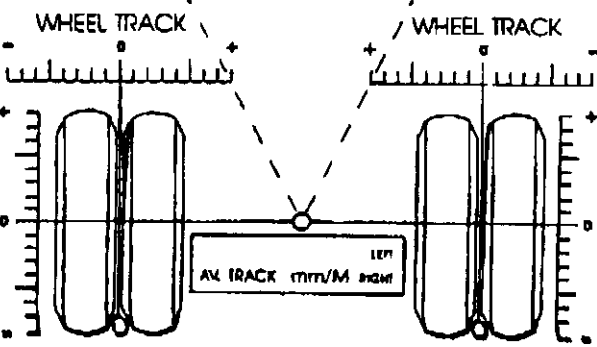
D <sub>m2</sub>	M
A <sub>3</sub>	136 mm
B <sub>3</sub>	140 mm
A-B	mm
C <sub>3</sub>	mm
CAMBER	
+	0
"	

C <sub>1</sub> /D <sub>m</sub>	+	mm/M
C <sub>2</sub> /D <sub>m</sub>	+	mm/M
TOE-IN		
mm/M	+	mm
TOE-OUT		
mm/M	-	mm

SECOND DRIVE AXLE AVERAGE TRACK

LEFT WHEEL TRACK RIGHT WHEEL TRACK

A <sub>4</sub>	156 mm
B <sub>4</sub>	142 mm
A-B	mm
C <sub>4</sub>	mm
CAMBER	
+	0
"	



D <sub>m3</sub>	M
A <sub>4</sub>	127 mm
B <sub>4</sub>	138 mm
A-B	mm
C <sub>4</sub>	mm
CAMBER	
+	0
"	

C <sub>1</sub> /D <sub>m</sub>	+	mm/M
C <sub>2</sub> /D <sub>m</sub>	+	mm/M
TOE-IN		
mm/M	+	mm
TOE-OUT		
mm/M	-	mm

134  
138

REAR SCALE B = 100 200 300 300 200 100 0

AVERAGE OUT OF SQUARE mm/M

MAX. OUT OF PARALLEL mm/M