

64 3 9823454

264



LAZER-ALIGN

(drg)

REPORT FORM

Truck Alignment Services Ltd

PO Box 16 345, Christchurch 8042
Ph: (03) 982 3453 Fax: (03) 349 7005

REG NO

1994

MAKE/MODEL

4 axle

KM

46

OWNER

Millars Eng

759

DATE

1/8

FIRST DRIVE AXLE

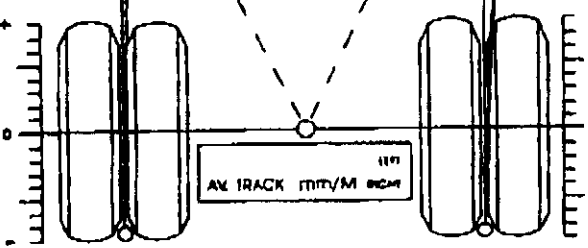
AVERAGE TRACK

LEFT RIGHT

WHEEL TRACK

WHEEL TRACK

A	146 mm
B	170 mm
A-B	+
C	mm
CAMBER	
+	0 "
-	0 "



D _{m2}	M
A	130 mm
B	160 mm
A-B	-
C	mm
CAMBER	
+	0 "
-	0 "

C ₂ /D _m	+
	mm/M
C ₂ /D _m	+
	mm/M
TOE-IN	
+	mm/M
TOE-OUT	
-	mm/M

144
148

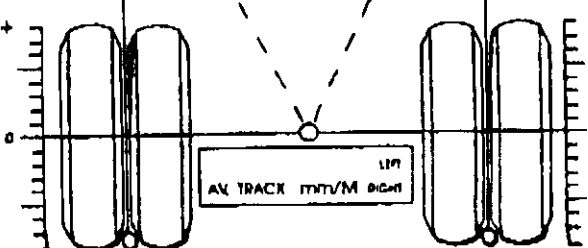
SECOND DRIVE AXLE AVERAGE TRACK

LEFT RIGHT

WHEEL TRACK

WHEEL TRACK

A	150 mm
B	131 mm
A-B	+
C	mm
CAMBER	
+	0 "
-	0 "



D _{m3}	M
A	125 mm
B	152 mm
A-B	+
C	mm
CAMBER	
+	0 "
-	0 "

C ₃ /D _m	+
	mm/M
C ₃ /D _m	+
	mm/M
TOE-IN	
+	mm/M
TOE-OUT	
-	mm/M

140
146

AVERAGE OUT OF SQUARE



MAX. OUT OF PARALLEL



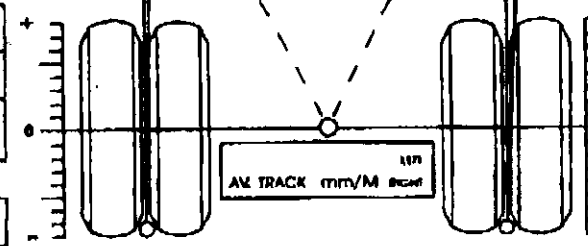
D_m = DISTANCE BETWEEN SCALES IN METRES

LEFT RIGHT

WHEEL TRACK

WHEEL TRACK

A	117 mm
B	152 mm
A-B	+
C	mm
CAMBER	
+	0 "
-	0 "



D _{m2}	M
A	170 mm
B	135 mm
A-B	-
C	mm
CAMBER	
+	0 "
-	0 "

C ₂ /D _m	+
	mm/M
C ₂ /D _m	+
	mm/M
TOE-IN	
+	mm/M
TOE-OUT	
-	mm/M

157
140
EOL

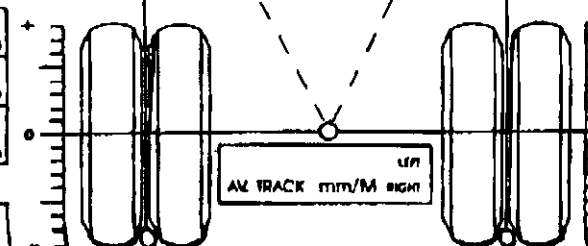
SECOND DRIVE AXLE AVERAGE TRACK

LEFT RIGHT

WHEEL TRACK

WHEEL TRACK

A	75 mm
B	150 mm
A-B	+
C	mm
CAMBER	
+	0 "
-	0 "



D _{m3}	M
A	213 mm
B	132 mm
A-B	+
C	mm
CAMBER	
+	0 "
-	0 "

C ₃ /D _m	+
	mm/M
C ₃ /D _m	+
	mm/M
TOE-IN	
+	mm/M
TOE-OUT	
-	mm/M

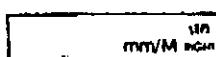
15
14
EOL

0 100 200 300

REAR SCALE

300 200 100 0

AVERAGE OUT OF SQUARE



MAX. OUT OF PARALLEL

