

TRAKTOR MODELL	Filtertype	Bestillings- nummer
3011-3511-3545- 4712-4718- 4911-5011	Diesel prim. Diesel sek.	WGF9001 WGF9001
5211-5245	Diesel prim. Diesel sek. Diesel Hydraulikk Servo	WGF9001 WGF9001 WGF009 (Enkelt) Z70114566 (Innsats) Z931140
4511-4611	Diesel prim. Diesel sek.	WGF9001 WGF9001
5711-5718-5745- 5748-5511-5611- 5545-5645-5911- 5945-6011-6045	Diesel prim. Diesel sek. Hydraulikk Servo	WGF9001 WGF9001 WGF009 (Innsats) Z931140
6211-6245	Diesel prim. Diesel sek. Diesel Hydraulikk Hydraulikk Servo	WGF9001 WGF9001 WGF009 (Enkelt) Z70114566 (Innsats) Z10944602 (Skrå) Z931140
6711-6718-6745- 6748-6911-6945- 7011-7045	Diesel prim. Diesel sek. Hydraulikk Hydraulikk Servo	WGF9001 WGF9001 WGF009 (Innsats) Z10944602 (Skrå) Z931140
7211-7245	Diesel prim. Diesel sek. Diesel Hydraulikk Hydraulikk Servo	WGF9001 WGF9001 WGF009 (Enkelt) Z70114566 (Innsats) Z10944602 (Skrå) Z931140
7711-7745	Diesel prim. Diesel sek. Diesel Hydraulikk Hydraulikk Servo	WGF9001 WGF9001 WGF009 (Enkelt) Z70114566 (Innsats) Z10944602 (Skrå) Z931140
8011-8045- 8111-8145- 10111-10145	Diesel	WGF058
12011-12045- 12111-12145- 16145	Diesel prim. Diesel sek.	WGF9001 WGF9001

TRAKTOR

2511
3011-3045-3511-3545-3513
4511-4611

MOTOR TYPE

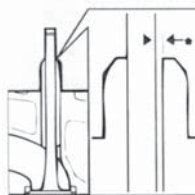
2-sylinder Z2001
2-sylinder Z3001
4-sylinder Z4001



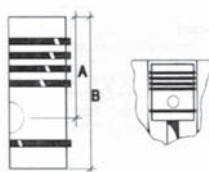
Diameter boring 95,00mm



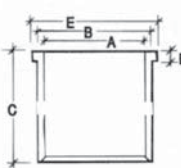
Ventilklaring (kald)
Innsug 0,20mm
Eksos 0,30mm



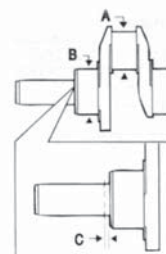
Klaring ventilstyring
Innsug 0,02-0,04mm
Eksos 0,04-0,06mm



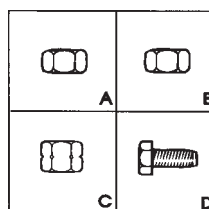
Stempel
A. Kompressionshøyde 66,00mm
B. Total høyde 114,00mm



Sylinderforing
A. Innvendig dia. 95,00mm
B. Utvendig dia. 111,00mm
C. Total høyde 210,00mm
D. Flens tykkelse 10,00mm
E. Flens dia. 122,00mm



Veivaksel
A. Rådelager dia. 60,000-60,019mm
B. Bærelager dia. 70,000-70,019mm
C. Trust klaring 0,125-0,387mm



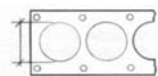
Tiltrekningsmoment
Nm lb/ft
A. Toppløkk 142-155 105-114
B. Bærelager 103-118 76-87
C. Råde 79-98 58-72
D. Svinghjulsbolter 85 63

TRAKTOR

5511-5611-5545-5516-5645-
5647-5711-5718-5745-5748

MOTOR TYPE

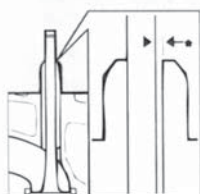
4-sylinder Z5501



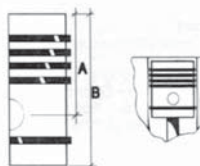
Diameter boring 95,00mm



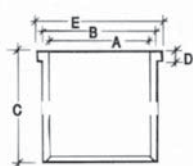
Ventilklaring (kald)

Innsug 0,20mm
Eksos 0,30mm


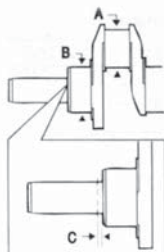
Klaring ventilstyring

Innsug 0,04-0,07mm
Eksos 0,04-0,07mm


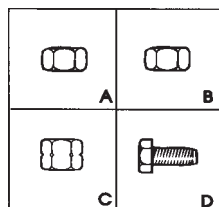
Stempel 4 ringer

A. Kompressjonshøyde 66,00mm
B. Total høyde 114,00mm


Sylinderforing

A. Innvendig dia. 95,00mm
B. Utvendig dia. 111,00mm
C. Total høyde 210,00mm
D. Flens tykkelse 10,00mm
E. Flens dia. 122,00mm


Veivaksel

A. Rådelager dia. 60,000-60,019mm
B. Bærelager dia. 70,000-70,019mm
C. Trust klaring 0,125- 0,387mm


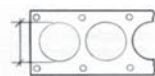
Tiltrekningsmoment

	Nm	lb/ft
A. Toppløkk (M14)	140-150	103-111
A. Toppløkk (M16)	170-180	125-133
B. Bærelager	85-95	63-70
C. Råde	75-100	55-74
D. Svinghjulsbolter	110-120	81-88,5

TRAKTOR

4712-4718
6711-6718-6745-6748

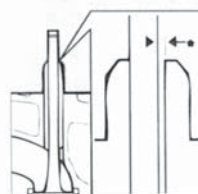
MOTOR TYPE

3-sylinder Z4701
4-sylinder Z6701


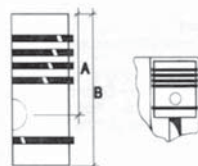
Diameter boring 100,00mm



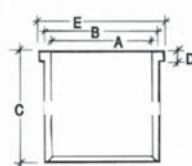
Ventilklaring (kald)

Innsug 0,20mm
Eksos 0,30mm


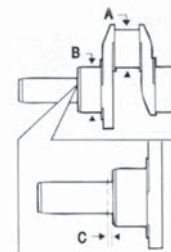
Klaring ventilstyring

Innsug 0,04-0,07mm
Eksos 0,04-0,07mm


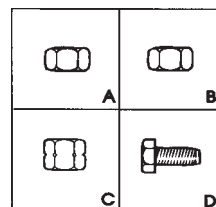
Stempel 3 ringer

A. Kompressjonshøyde 66,00mm
B. Total høyde 116,00mm


Sylinderforing

A. Innvendig dia. 100,00mm
B. Utvendig dia. 115,00mm
C. Total høyde 225,50mm
D. Flens tykkelse 10,00mm
E. Flens dia. 123,00mm


Veivaksel

A. Rådelager dia. 60,000-60,019mm
B. Bærelager dia. 70,000-70,019mm
C. Trust klaring 0,125- 0,387mm


Tiltrekningsmoment

	Nm	lb/ft
A. Toppløkk (M14)	140-150	103-111
A. Toppløkk (M16)	170-180	125-133
B. Bærelager	85-95	63-70
C. Råde	75-100	55-74
D. Svinghjulsbolter	110-120	81-88,5

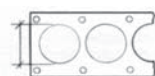


TRAKTOR

5911-5945
6011-6045
6211-6245

MOTOR TYPE

4-sylinder Z5901
4-sylinder Z6001
4-sylinder Z6201

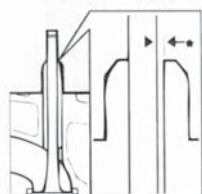


Diameter boring 100,00mm



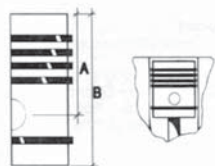
Ventilklaring (kald)

Innsug 0,25mm
Eksos 0,25mm



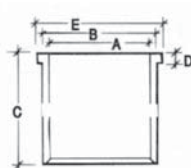
Klaring ventilstyring

Innsug 0,04-0,07mm
Eksos 0,04-0,07mm



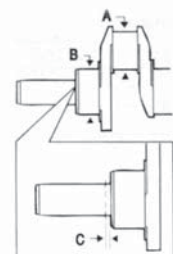
Stempel 3 ringer

A. Kompressjonshøyde 66,00mm
B. Total høyde 116,00mm



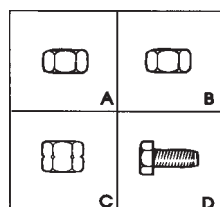
Sylinderforing

A. Innvendig dia. 100,00mm
B. Utvendig dia. 115,00mm
C. Total høyde 225,00mm
D. Flens tykkelse 10,00mm
E. Flens dia. 123,00mm



Veivaksel

A. Rådelager dia. 60,000-60,019mm
B. Bærelager dia. 70,000-70,019mm
C. Trust klaring 0,125- 0,387mm



Tiltrekningsmoment 5911-5945

	Nm	lb/ft
A. Topplukk	167-177	123-130,5
B. Bærelager	103-118	76-87
C. Råde	80-90	59-66
D. Svinghjulsbolter	108-118	80-87

Tiltrekningsmoment 6011-6045-6211-6245

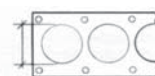
	Nm	lb/ft
A. Topplukk	167-177	123-130,5
B. Bærelager	103-118	76-87
C. Råde	80-90	59-66
D. Svinghjulsbolter	85-95	63-70

TRAKTOR

4911
5011
5211-5245

MOTOR TYPE

3-sylinder Z4901
3-sylinder Z5001
3-sylinder Z5201

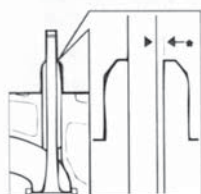


Diameter boring 102,00mm



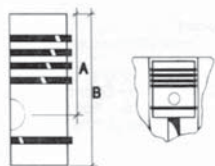
Ventilklaring (kald)

Innsug 0,25mm
Eksos 0,25mm



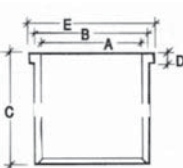
Klaring ventilstyring

Innsug 0,04-0,07mm
Eksos 0,04-0,07mm



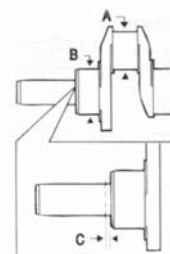
Stempel 3 ringer

A. Kompressjonshøyde 66,50mm
B. Total høyde 116,50mm



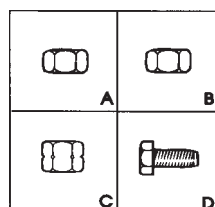
Sylinderforing

A. Innvendig dia. 102,00mm
B. Utvendig dia. 116,00mm
C. Total høyde 225,50mm
D. Flens tykkelse 10,07mm
E. Flens dia. 124,00mm



Veivaksel

A. Rådelager dia. 60,000-60,019mm
B. Bærelager dia. 70,000-70,019mm
C. Trust klaring 0,125- 0,387mm



Tiltrekningsmoment 4911

	Nm	lb/ft
A. Topplukk	167-177	123-130,5
B. Bærelager	103-118	76-87
C. Råde	80-90	59-66
D. Svinghjulsbolter	108-118	80-87

Tiltrekningsmoment 5011-5211-5245

	Nm	lb/ft
A. Topplukk	167-177	123-130,5
B. Bærelager	103-118	76-87
C. Råde	80-90	59-66
D. Svinghjulsbolter	85-95	63-70

TRAKTOR

6911-6945
7011-7045
7211-7245

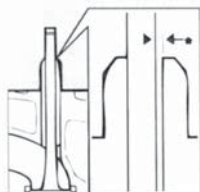
MOTOR TYPE

4-sylinder Z6901
4-sylinder Z7001
4-sylinder Z7201

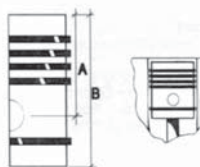

Diameter boring 102,00mm



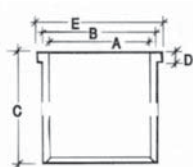
Ventilklaring (kald)

Innsug 0,25mm
Eksos 0,25mm


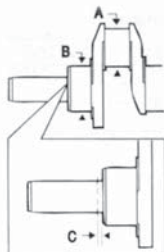
Klaring ventilstyring

Innsug 0,04-0,07mm
Eksos 0,04-0,07mm


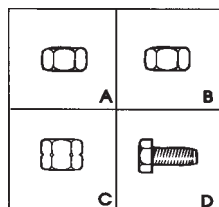
Stempel 3 ringer

A. Kompressjonshøyde 66,50mm
B. Total høyde 116,50mm


Sylinderforing

A. Innvendig dia. 102,00mm
B. Utvendig dia. 116,00mm
C. Total høyde 225,70mm
D. Flens tykkelse 10,07mm
E. Flens dia. 124,00mm


Veivaksel

A. Rådelager dia. 60,000-60,019mm
B. Bærelager dia. 70,000-70,019mm
C. Trust klaring 0,125- 0,387mm


Tiltrekningsmoment 6911-6945

	Nm	lb/ft
A. Topplukk	167-177	123-130,5
B. Bærelager	103-118	76-87
C. Råde	80-90	59-66
D. Svinghjulsbolter	108-118	80-87

Tiltrekningsmoment 7011-7045-7211-7245

	Nm	lb/ft
A. Topplukk	167-177	123-130,5
B. Bærelager	103-118	76-87
C. Råde	80-90	59-66
D. Svinghjulsbolter	85-95	63-70

TRAKTOR

7711-7745

MOTOR TYPE

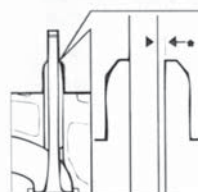
4-sylinder Z7701



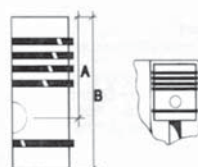
Diameter boring 102,00mm



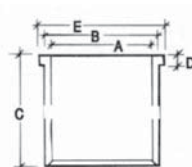
Ventilklaring (kald)

Innsug 0,25mm
Eksos 0,25mm


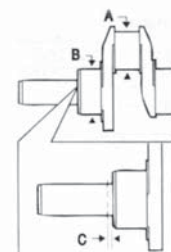
Klaring ventilstyr

Innsug 0,04-0,07mm
Eksos 0,04-0,07mm


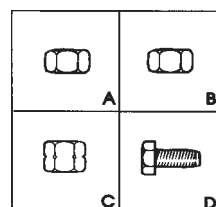
Stempel 3 ringer

A. Kompressjonshøyde 66,50mm
B. Total høyde 108,30mm


Sylinderforing

A. Innvendig dia. 102,00mm
B. Utvendig dia. 116,00mm
C. Total høyde 225,50mm
D. Flens tykkelse 10,07mm
E. Flens dia. 124,00mm


Veivaksel

A. Rådelager dia. 60,000-60,019mm
B. Bærelager dia. 70,000-70,019mm
C. Trust klaring 0,125- 0,387mm


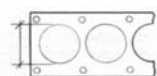
Tiltrekningsmoment

	Nm	lb/ft
A. Topplukk	167-177	123-130,5
B. Bærelager	103-118	76-87
C. Råde	80-90	59-66
D. Svinghjulsbolter	85-95	63-70



TRAKTOR 8011-8045

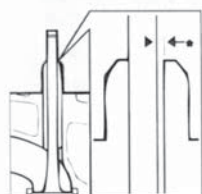
MOTOR TYPE 4-sylinder Z8001



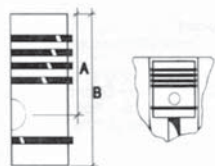
Diameter boring 110,00mm



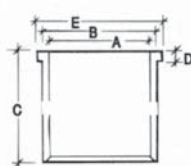
Ventilklaring (kald)
Innsug 0,25mm
Eksos 0,25mm



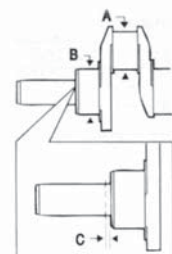
Klaring ventilstyr
Innsug 0,03-0,05mm
Eksos 0,05-0,07mm



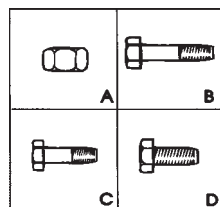
Stempel 3 ringer
A. Kompressjonshøyde 76,00mm
B. Total høyde 128,00mm



Sylinderforing
A. Innvendig dia. 110,00mm
B. Utvendig dia. 127,00mm
C. Total høyde 233,70mm
D. Flens tykkelse 10,07mm
E. Flens dia. 136,00mm



Veivaksel
A. Rådelager dia. 70,000-70,019mm
B. Bærelager dia. 80,000-80,019mm
C. Trust klaring 0,100- 0,270mm



Tiltrekningsmoment

	Nm	lb/ft
A. Topplukk	150-170	111-125
B. Bærelager	180-200	133-147,5
C. Råde	110-120	81-88,5
D. Svinghjulsbolter	110-120	81-88,5

TRAKTOR 12011-12045

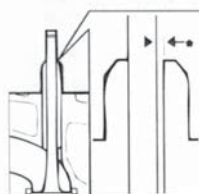
MOTOR TYPE 6-sylinder Z8601



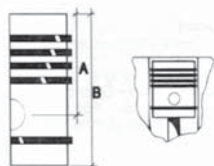
Diameter boring 110,00mm



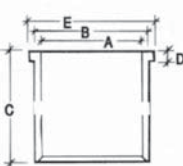
Ventilklaring (kald)
Innsug 0,30mm
Eksos 0,30mm



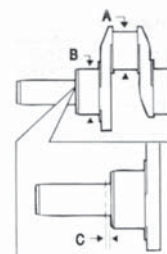
Klaring ventilstyr
Innsug 0,03-0,05mm
Eksos 0,05-0,07mm



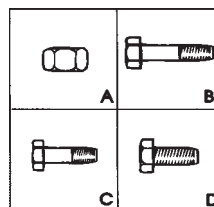
Stempel 3 ringer
A. Kompressjonshøyde 76,00mm
B. Total høyde 128,00mm



Sylinderforing
A. Innvendig dia. 110,00mm
B. Utvendig dia. 127,00mm
C. Total høyde 233,70mm
D. Flens tykkelse 10,07mm
E. Flens dia. 136,00mm



Veivaksel
A. Rådelager dia. 70,000-70,019mm
B. Bærelager dia. 80,000-80,019mm
C. Trust klaring 0,100- 0,270mm



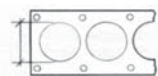
Tiltrekningsmoment

	Nm	lb/ft
A. Topplukk	150-170	111-125
B. Bærelager	180-200	133-147,5
C. Råde	110-120	81-88,5
D. Svinghjulsbolter	110-120	81-88,5

TRAKTOR

8111-8145
10111-10145

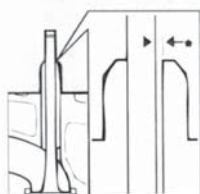
MOTOR TYPE

4-sylinder Z8401.1 Z8401.134
4-sylinder Z8002.1 Z8002.134


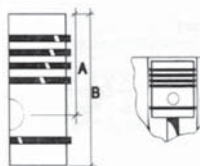
Diameter boring 110,00mm



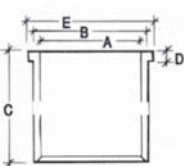
Ventilklaring (kald)

Innsug 0,30mm
Eksos 0,30mm


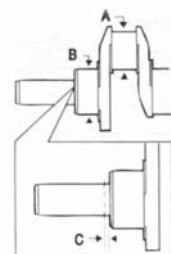
Klaring ventilstyr

Innsug 0,03-0,05mm
Eksos 0,05-0,07mm


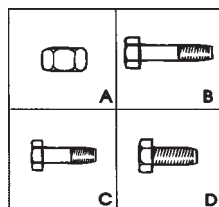
Stempel 3 ringer

A. Kompressjonshøyde 76,30mm
B. Total høyde 128,30mm


Sylinderforing

A. Innvendig dia. 110,00mm
B. Utvendig dia. 127,00mm
C. Total høyde 233,70mm
D. Flens tykkelse 10,07mm
E. Flens dia. 136,00mm


Veivaksel

A. Rådelager dia. 70,000-70,019mm
B. Bærelager dia. 80,000-80,019mm
C. Trust klaring 0,100- 0,270mm


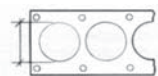
Tiltrekkningsmoment

	Nm	lb/ft
A. Toppløkk	150-190	111-140
B. Bærelager	180-200	133-147,5
C. Råde	110-120	81-88,5
D. Svinghjulsbolter	110-120	81-88,5

TRAKTOR

12111-12145
16145

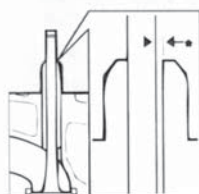
MOTOR TYPE

6-sylinder Z8701
6-sylinder Z8602


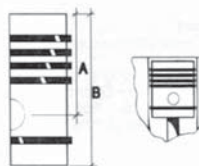
Diameter boring 110,00mm



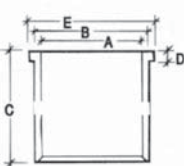
Ventilklaring (kald)

Innsug 0,30mm
Eksos 0,30mm


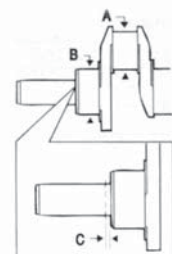
Klaring ventilstyr

Innsug 0,03-0,05mm
Eksos 0,05-0,07mm


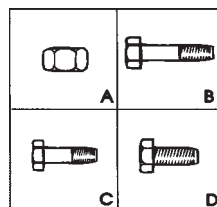
Stempel 3 ringer

A. Kompressjonshøyde 76,30mm
B. Total høyde 128,30mm


Sylinderforing

A. Innvendig dia. 110,00mm
B. Utvendig dia. 127,00mm
C. Total høyde 233,70mm
D. Flens tykkelse 10,07mm
E. Flens dia. 136,00mm


Veivaksel

A. Rådelager dia. 70,000-70,019mm
B. Bærelager dia. 80,000-80,019mm
C. Trust klaring 0,100- 0,270mm


Tiltrekkningsmoment

	Nm	lb/ft
A. Toppløkk	150-170	111-125
B. Bærelager	180-200	133-147,5
C. Råde	110-120	81-88,5
D. Svinghjulsbolter	110-120	81-88,5