



N4.80

Version : Tous - All

Ref : xxxxxxxxxxxxxx



REMARQUES ET ABRÉVIATIONS - Remarks and abbreviation

Lors du remplacement d'une pièce, il est recommandé de remplacer également le / les joint(s) s'y rapportant.

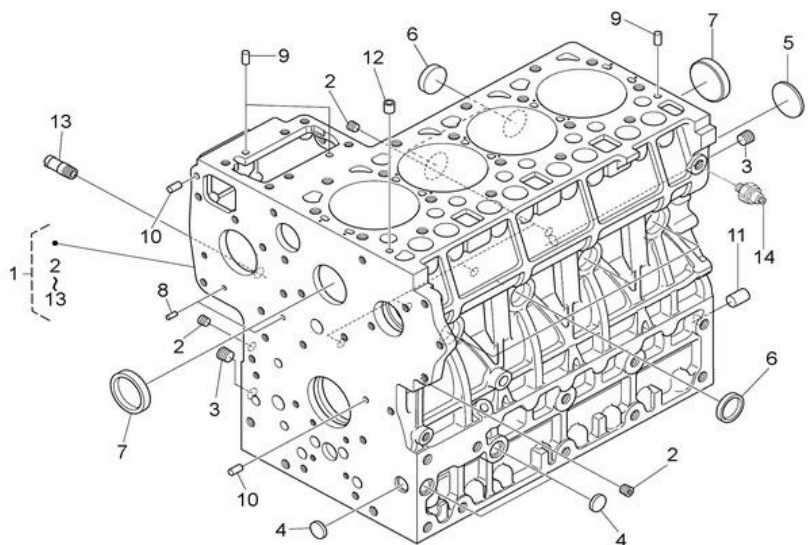
When replacing a part, it is highly recommended to also replace the seal(s) of the said part.

Expression - Note	Signification	Meaning
ALSO ORDER, ORD W/	À commander également	Also Order
AMP	Ampère	Ampere
APPL, APPL ONLY	Cette application uniquement	This application only
AR	Selon le besoin	As required
ASSY	Ensemble complet	Complete assembly
CCW	Vers la gauche	Counter-clockwise
COMPLETE	Complet	Complete
COMPLETE GOODS	Marchandises complètes	Complete goods
CONVENIENCE ASSY, CA	Ensemble utilitaire	Convenience assembly
CTL, CUT TO LENGTH	Couper à la longueur voulue	Cut to length
CW	Sens horaire	Clockwise
ENGINE	Moteur	Engine
FOR	Pour	For
FRONT	Avant	Front
GAS	Essence	Gasoline
ID	Diamètre intérieur	Inside diameter
INCH	Pouce	Inch
INCL, INCLUDES	Comprend	Includes
INNER	Intérieur	Inner
KIT	Kit	Kit
LGTH	Longueur	Length
LH	De gauche	Left-hand
LOW, LOWER	Inférieur	Lower
MAKE FROM, MF	À confectionner à partir de	Make from
MARKED	Marqué	Marked
USE WITH	À utiliser avec	Use with
INCL KEYS	Clés comprises...	Includes keys...
BULK	En vrac	Bluk
CONSISTS OF	Comprend	Consists of
ESN	Numéro de série du moteur	Engine serial number
OUTER	Extérieur	Outer
SUB THIS APPLICATION	Substituer cette application	Sub this application
T.A., THIS APPLICATION	Cette application	This application
MFW	Pont avant mécanique	Mechanical front wheel drive

NA, NOT USED THIS APPL	Non utilisé pour cette application	Not used in this application
NLA	Plus disponible	No longer available
NSEP	Non disponible(s) séparément	Not available separately
OD	Diamètre extérieur	Outside diameter
OPTIONAL	En option	Optional
OR	Ou	Or
ORD, ORDER	Commander	Order
OS	Cote supérieure	OVERSIZE
PKG, PACKG	Ensemble, paquet de	Package, Packet of
REAR	Arrière	Rear
REMAN	Pièce réusinée	Remanufactured
REPL	Remplace	Replaces
RH	De droite	Right-hand
SN	Numéro de série	Sérial number
STD	Standard	Standard
SUB	Remplacé par	Replaced by
SUB COMPONENTS	Substituer les composants (du kit ou de l'ensemble)	Substitute components (of the kit or assy)
SUB FOR	Remplace	Substitutes for
TEETH, Z	Nombre de dents d'engrenage	Number of gear teeth
TK	Épaisseur	Thickness
UP, UPPER	Supérieur	Upper
US	À cote inférieure	Undersize
USE UNTIL EXHAUSTED	Utiliser jusqu'à épuisement	Use until exhausted
WHOLE GOODS	Marchandises complètes	Whole goods
W/O	Sans	Without
W/	Avec	With
CONTAINS	Contient	Contains
CUT FROM	À découper dans	Cut from
MATCHED SET	Jeu apparié	Matched set
PTO	Prise de force	Power take off
SUB FOR THIS APPL	Substitution utilisée dans cette application	Sub for this application
VSN	Numéro de série du véhicule	Vehicle serial number



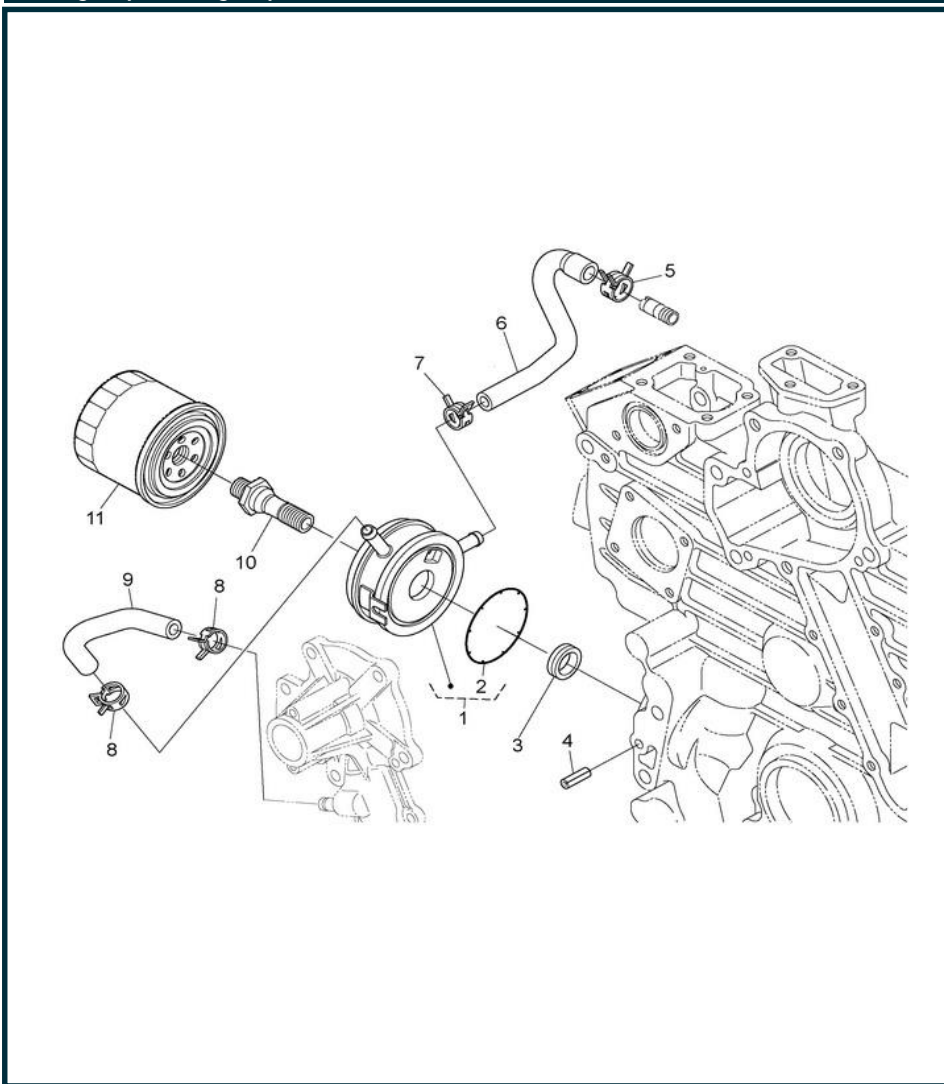
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Bloc Moteur – Engine block



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Ens.Bloc Moteur	Engine block	1		970316701
2	Bouchon	Plug	6		970490108
3	Bouchon	Plug	2		970490109
4	Pastille De Dessablage	Plug	3		970301903
5	Pastille De Dessablage	Plug	1		970312948
6	Pastille De Dessablage	Plug	6		970301905
7	Pastille De Dessablage	Plug	2		970301906
8	Goupille Cylindrique	Dowel pin	2		970301907
9	Goupille Cylindrique	Dowel pin	3		970490122
10	Goupille Cylindrique	Dowel pin	2		970301908
11	Goupille Cylindrique	Dowel pin	1		970301909
12	Gicleur	Sprinkler	1		970490112
13	Durite D'Eau	Hose	1		970302119
14	Mano Contact	Mano Contact	1		970851700



Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Refroidisseur d'huile – Oil cooler

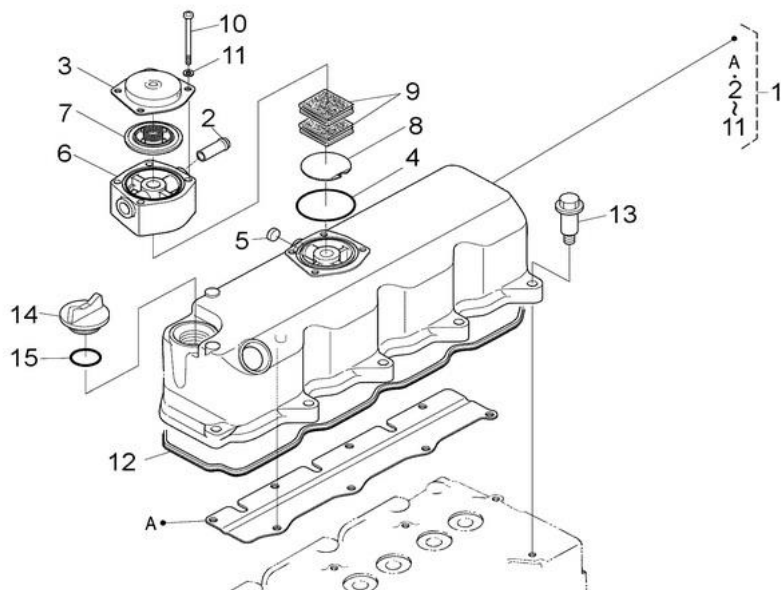


Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Ens. Refroidisseur	Oil cooler	1		970316704
2	Joint Torique	O-ring	1		970314954
3	Collier	Hose clamp	1		970316706
4	Goupille-Ressort	Dowel pin	1		970316707
5	Collier De Durite	Hose clamp	1		970312965
6	Tuyau	Tube	1		970312966
7	Collier Serrage Kte	Hose clamp	1		970307103
8	Collier Serrage Kte	Hose clamp	2		970307103
9	Tuyau	Tube	1		970312967
10	Connecteur	Connector	1		970316708
11	Cartouche Filtrante	Filter	1		970603003A



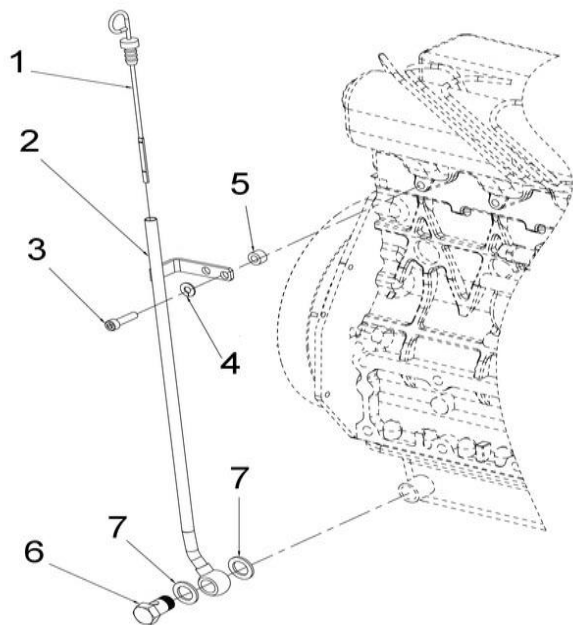
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Couvre-culasse – Cylinder head cover

Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Ens. Couvercle	Couvercle	1		970316710
2	Tuyau By-Pass	Tube	1		970307535
3	Couvercle Aspirateur	Cover	1		970313451
4	Joint Torique	O-ring	1		970312973
5	Pastille	Plug	1		970140102
6	Entretoise	Spacer	1		970316711
7	Ens. Robinet De Rein.	Tap	1		970313503
8	Bouclier D'Huile	Oil shield	1		970316712
9	Tamis De Reniflard	Breather sieve	2		970310348
10	Vis	Screw	4		970316713
11	Rondelle Grower	Washer	4		970316714
12	Joint Couver-Culasse	Gasket	1		970312974
13	Vis	Screw	10		970312975
14	Bouchon De Remplissage	Filler cap	1		970490510
15	Joint Torique	O-ring	1		970312977





Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Jauge d'huile – Oil dipstick

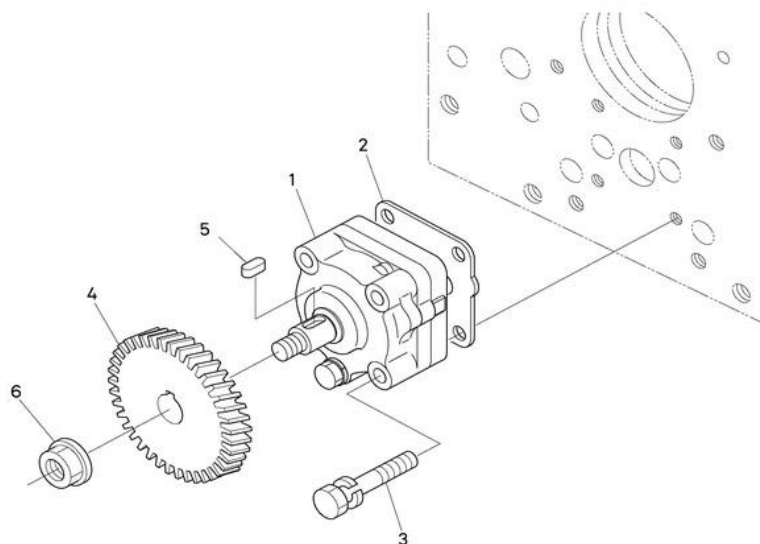


Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Jauge Huile	Oil dipstick	1		970302715
2	Guide Jauge Huile	Dipstick tube	1		970307730B
3	Vis	Screw	1		970635916
4	Rondelle Grower	Washer	1		970119138
5	Entretoise	Spacer	1		970300375
6	Vis Creuse	Screw	1		970307728
7	Joint Cuivre	Gasket	2		970300364



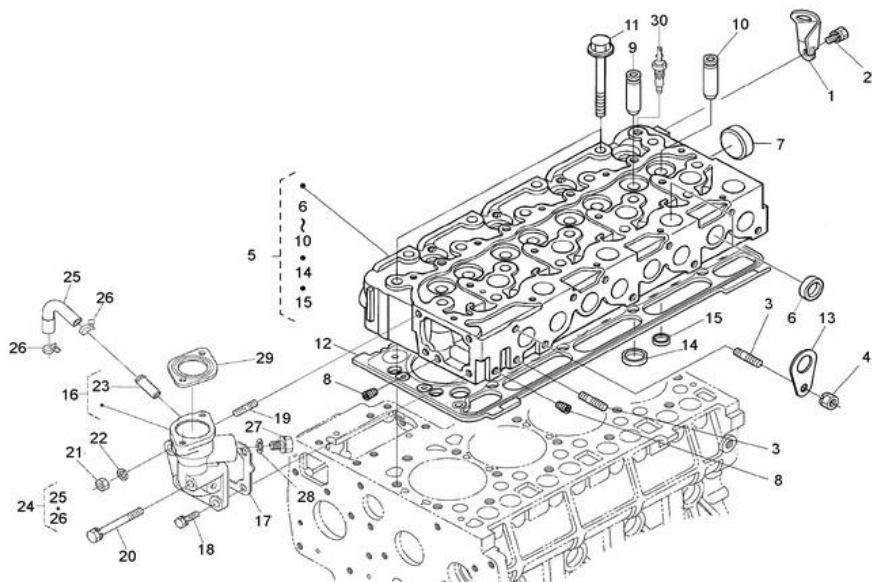
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Pompe à huile – Oil pump

Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Ens.Pompe A Huile	Oil pump	1		970301913
2	Joint De Pompe A Huile	Gasket	1		970301914
3	Vis	Screw	4		970302737
4	Pignon	Gear	1		970316715
5	Clavette	Key shaft	1		970493118
6	Ecrou	Nut	1		970301916





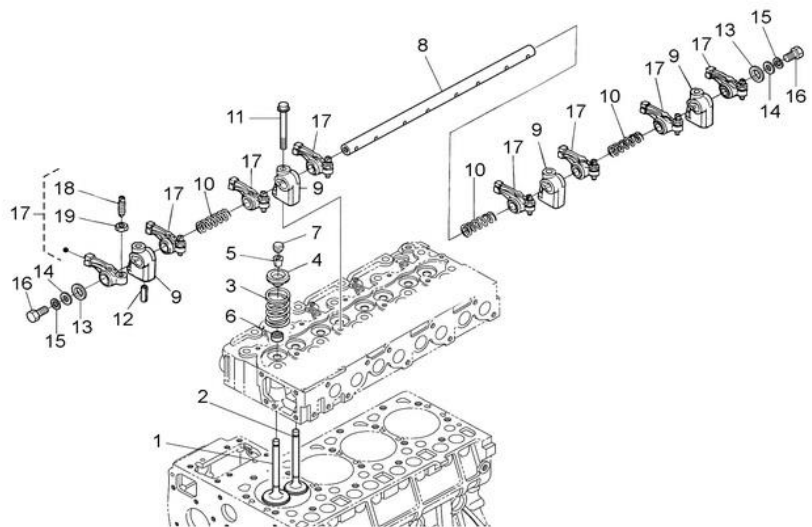
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Culasse – Cylinder head



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Anneau De Levage	Lifting ring	1		970307296
2	Vis	Screw	1		970316543
3	Goujon	Stud	2		970301935
4	Ecrou	Nut	1		970316716
5	Culasse Complete	Cylinder head	1		970316717
6	Bouchon	Plug	12		970301937
7	Pastille De Dessablage	Plug	1		970301938
8	Bouchon	Plug	2		970140908
9	Guide Soup.Admission	Intake valve guide	4		970301939
10	Guide Soup. Echap	Exhaust valve guide	4		970312982
11	Vis De Culasse	Screw	18		970307298
12	Joint 1.15Mm	Gasket 1.15mm	1		970315064
12	Joint 1.20Mm	Gasket 1.20mm	1		970315065
12	Joint 1.25Mm	Gasket 1.25mm	1		970315066
12	Joint 1.30Mm	Gasket 1.30mm	1		970315067
12	Joint 1.35Mm	Gasket 1.35mm	1		970315068
13	Anneau De Levage	Lifting ring	1		970490901
14	Siege Soupape Admission	Intake valve seat	4		970313182
15	Siege Soupape Echappement	Exhaust valve seat	4		970313183
16	Bride A Eau Complet	Clamp	1		970312990
17	Joint De Pompe	Gasket	1		970302124
18	Vis	Screw	2		970312988
19	Goujon	Stud	1		970312986
20	Vis	Screw	1		970312989
21	Ecrou	Nut	1		970490903
22	Rondelle	Washer	1		970490904
23	Tuyau By-Pass	Tube	1		970307535
24	Ens. Tuyau A Eau	Tube	1		970315069
25	Tuyau De Retour	Tube	1		970312991
26	Collier	Collar	2		970302121
27	Bouchon	Plug	1		970307896
28	Joint En Caoutchouc	Gasket	1		970312987
29	Joint De Thermostat	Thermostat gasket	1		970301730
30	Alerte Eau	Water alert	1		970304054



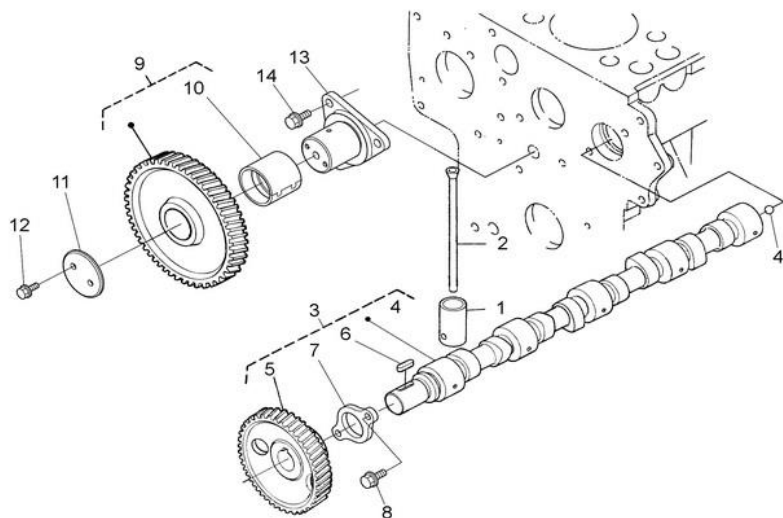
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Soupapes et culbuteurs – Rocker arm and valves



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Soupape Admission	Intake valve	4		970316488
2	Soupape D'Echappement	Exhaust valve	4		970312992
3	Ressort De Soupape	Spring	8		970316718
4	Cuvette De Ressort De Soupape	Valve spring cup	8		970302006
5	Clavette De Soupape	Valve key	8		970302007
6	Joint De Soupape	Gasket	8		970312993
7	Chapeau De Soupape	Valve cap	8		970316486
8	Arbre De Culbuteur	Rocker shaft	1		970312994
9	Support De Culbuteur	Rocker support	4		970312995
10	Ressort	Spring	3		970302016
11	Vis	Screw	4		970310798
12	Goupille De Support Culbut.	Dowel pin	1		970310494
13	Rondelle	Washer	2		970302015
14	Rondelle Frein	Washer	2		970316572
15	Rondelle Grower	Washer	2		970316586
16	Vis	Screw	2		970312996
17	Jeu Culbuteur	Rocker	8		970307402
18	Vis De Reglage	Screw	8		970316613
19	Ecrou	Nut	8		970302021



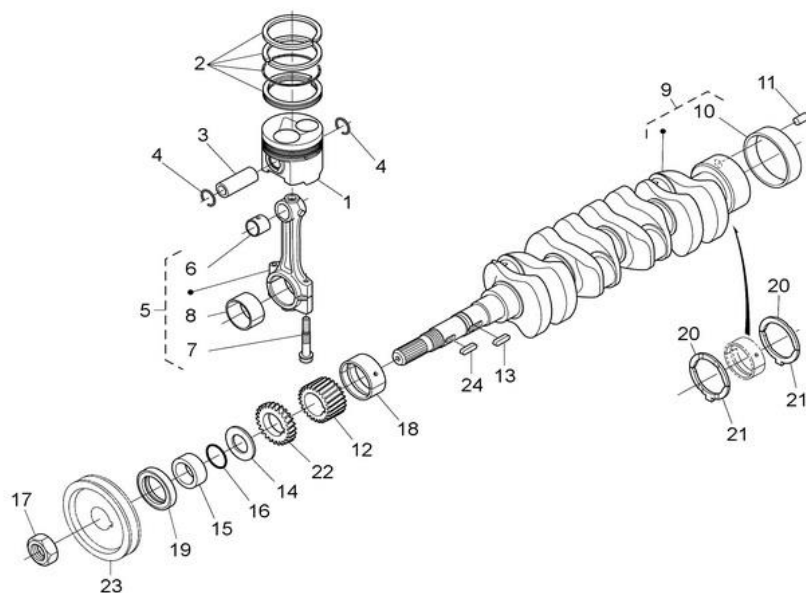
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Arbre à cames - Camshaft



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Poussoir	Valve lifter	8		970307317
2	Tige De Culbuteur	Rocker rod	8		970316719
3	Ens. Arbre A Cames	Camshaft	1		970316720
4	Bille	Ball	1		970302897
5	Pignon	Gear	1		970316721
6	Clavette	Shaft key	1		970301966
7	Arret	Stop	1		970302045
8	Vis De Butee	Screw	2		970310835
9	Pignon Fou Comp.	Gear	1		970316722
10	Bague Du Pignon	Bushing	1		970316723
11	Collier	Collar	1		970316724
12	Vis De Butee	Screw	2		970313345
13	Arbre De Pignon Fou	Shaft	1		970316725
14	Vis De Butee	Screw	3		970310835



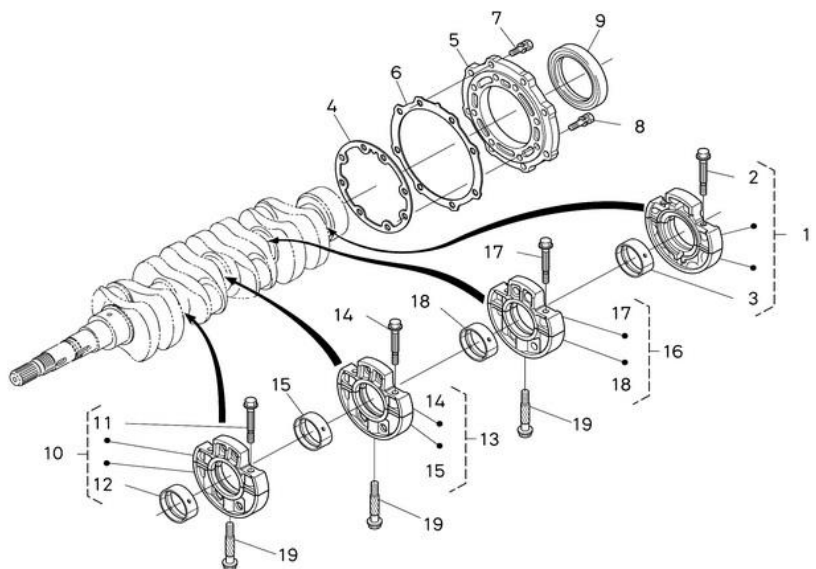
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Piston et vilebrequin – Pistons and crankshaft



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Piston	Piston	4		970316729
1	Piston +0,25Mm	Piston +0,25mm	4		970316730
2	Ens. Segment	Piston ring	4		970316731
2	Ens. Segment +0,25Mm	Piston ring +0,25mm	4		970316732
3	Axe De Piston	Piston pin	4		970307331
4	Circlip	Clip	8		970313013
5	Ens. Bielle	Con rod	4		970316733
6	Bague De Bielle	Bushing	4		970316734
7	Vis De Bielle	Screw	8		970301934
8	Coussinet De Bielle	Bearing	4		970307335
8	Coussinet De Bielle -0,20Mm	Bearing -0,20mm	4		970307336
8	Coussinet De Bielle -0,40Mm	Bearing -0,40mm	4		970307337
9	Coussinet De Lateral	Side bearing	1		970316735
10	Bague De Vilebrequin	Bushing	1		970301962
11	Goupille Cylindrique	Dowel pin	1		970315796
12	Pignon	Gear	1		970316736
13	Clavette	Shaft key	1		970302985
14	Deflecteur D'Huile	Oil deflector	1		970301967
15	Collier De Vilebrequin	Collar	1		970301968
16	Joint Torique	O-ring	1		970301969
17	Ecrou De Vileb.	Nut	1		970301970
18	Coussinet De Vilebr.	Bearing	1		970313019
18	Coussinet De Vilebr. +0,20Mm	Bearing +0,20mm	1		970313020
18	Coussinet De Vilebr. +0,40Mm	Bearing +0,40mm	1		970313021
19	Bague De Joint	Bushing	1		970310539
20	Coussinet De Lateral	Side bearing	2		970313025
20	Coussinet De Lateral +0,20Mm	Side bearing +0,20mm	2		970313026
20	Coussinet De Lateral +0,40Mm	Side bearing +0,40mm	2		970313027
21	Coussinet De Lateral	Side bearing	2		970313028
21	Coussinet De Lateral +0,20Mm	Side bearing +0,20mm	2		970313029
21	Coussinet De Lateral +0,40Mm	Side bearing +0,40mm	2		970313030
22	Pignon Entraîn.Pompe	Gear	1		970307934
23	Poulie Entraîn.	Pulley	1		970313031
24	Clavette	Shaft key	1		970301966



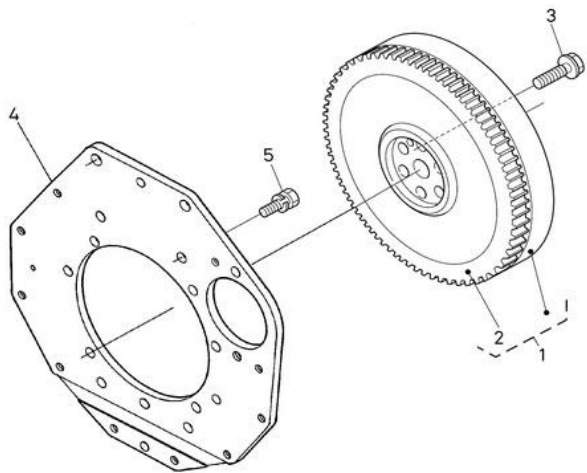
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Paliers de vilebrequin - Crankshaft bearing



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Ens.Palier Vilebreq.	Crankshaft bearing	1		970316737
2	Vis	Screw	2		970313033
3	Coussinet De Vilebr.	Bearing	1		970313022
3	Coussinet De Vilebr. -0,20Mm	Bearing -0,20mm	1		970313023
3	Coussinet De Vilebr. -0,40Mm	Bearing -0,40mm	1		970313024
4	Joint Palier Vilebrequin 4.220	Gasket	1		970307310
5	Porte Joint	Seal holder	1		970314277
6	Joint De Carter Fou	Gasket	1		970310427
7	Vis M 8X25	Screw	8		970147402
8	Vis M 8X28	Screw	8		970301986
9	Bague Joint	Seal ring	1		970301987
10	Ens.Palier Vilebreq.	Crankshaft bearing	1		970316739
11	Vis	Screw	2		970313033
12	Coussinet De Vilebr.	Bearing	1		970313022
12	Coussinet De Vilebr. -0,20Mm	Bearing -0,20mm	1		970313023
12	Coussinet De Vilebr. -0,40Mm	Bearing -0,40mm	1		970313024
13	Ens.Palier Vilebreq.	Crankshaft bearing	1		970316740
14	Vis	Screw	2		970313033
15	Coussinet De Vilebr.	Bearing	1		970313022
15	Coussinet De Vilebr. -0,20Mm	Bearing -0,20mm	1		970313023
15	Coussinet De Vilebr. -0,40Mm	Bearing -0,40mm	1		970313024
16	Ens.Palier Vilebreq.	Crankshaft bearing	1		970316741
17	Vis	Screw	2		970313033
18	Coussinet De Vilebr.	Bearing	1		970313022
18	Coussinet De Vilebr. -0,20Mm	Bearing -0,20mm	1		970313023
18	Coussinet De Vilebr. -0,40Mm	Bearing -0,40mm	1		970313024
19	Vis Palier Vilebrequin	Screw	3		970307316



Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Volant moteur - Flywheel

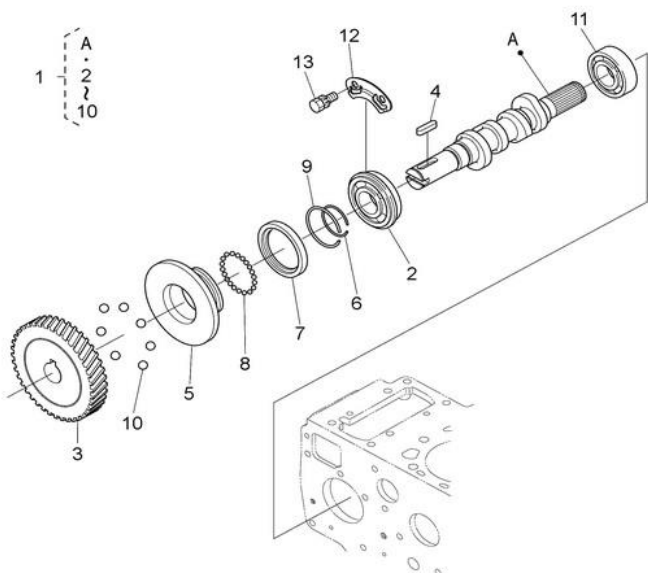


Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Volant Moteur Comp.	Flywheel	1		970301627
2	Couronne De Demarre.	Gear	1		970316742
3	Vis De Volant	Screw	6		970315806
4	Flasque	Cover	1		970301626
5	Vis	Screw	11		970316743



Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Arbre à cames - Camshaft

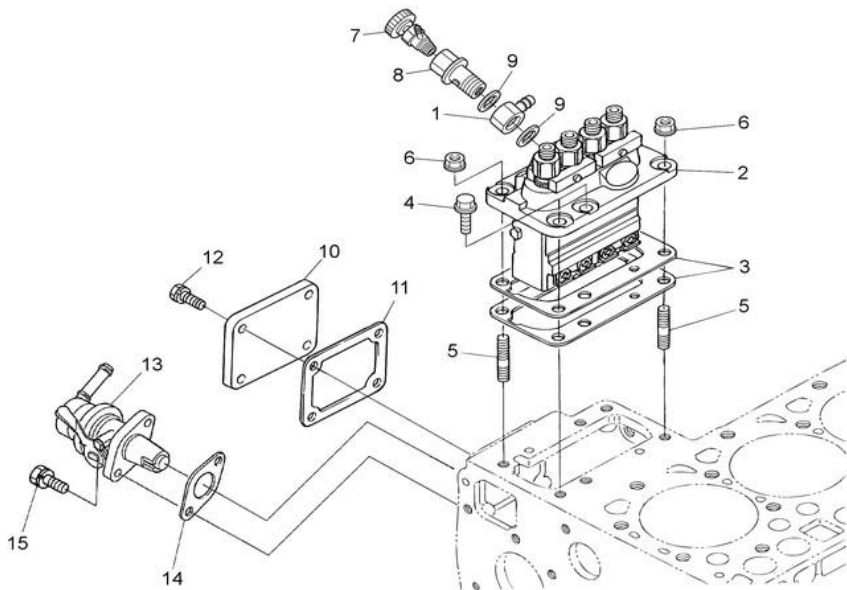
Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Ens. Arbre A Cames	Camshaft	1		970316744
2	Roulement	Bearing	1		970316745
3	Pignon	Gear	1		970307351
4	Clavette	Shaft key	1		970312501
5	Bague	Bushing	1		970316746
6	Circlips	Clip	1		970302099
7	Roulement	Bearing	1		970316747
8	Bille	Ball	39		970492130
9	Circlips	Clip	1		970302100
10	Bille	Ball	7		970303930
11	Roulement	Bearing	1		970316748
12	Stop	Stop	1		970302106
13	Vis	Screw	2		970140919





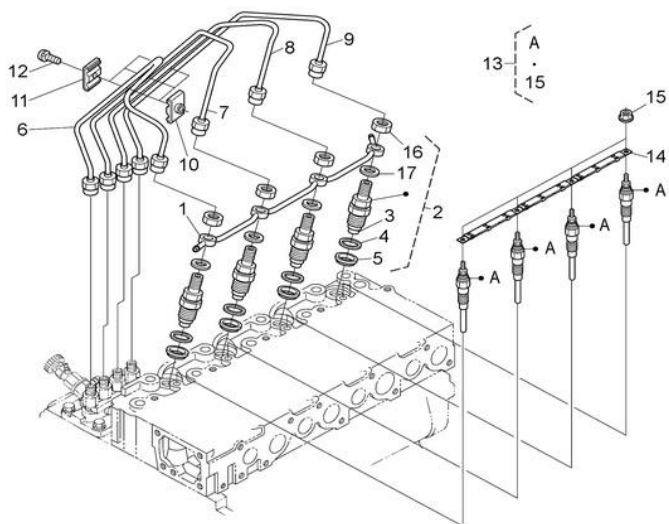
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Pompe d'injection – Injection pump

Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Raccord	Fitting	1		911200277
2	Ens.Pompe Injection	Injection pump	1		970316679
3	Cale,Pompe Injection 0,175	Spacer 0,175	1		970315081
3	Cale,Pompe Injection 0,200	Spacer 0,200	1		970313051
3	Cale,Pompe Injection 0,250	Spacer 0,250	1		970313052
3	Cale Pompe Injection 0.300	Spacer 0,300	1		970302412
4	Vis	Screw	4		970310931
5	Goujon	Stud	2		970313053
6	Ecrou	Nut	2		970310780
7	Robinet De Purge	Drain valve	1		970307368
8	Vis Creuse	Screw	1		970315352
9	Joint	Gasket	2		970315353
10	Couvercle	Cover	1		970313054
11	Joint	Gasket	1		970310448
12	Vis	Screw	4		970491117
13	Pompe Alimentation	Fuel pump	1		970307768
14	Joint	Gasket	1		970313055
15	Vis	Screw	2		970491117





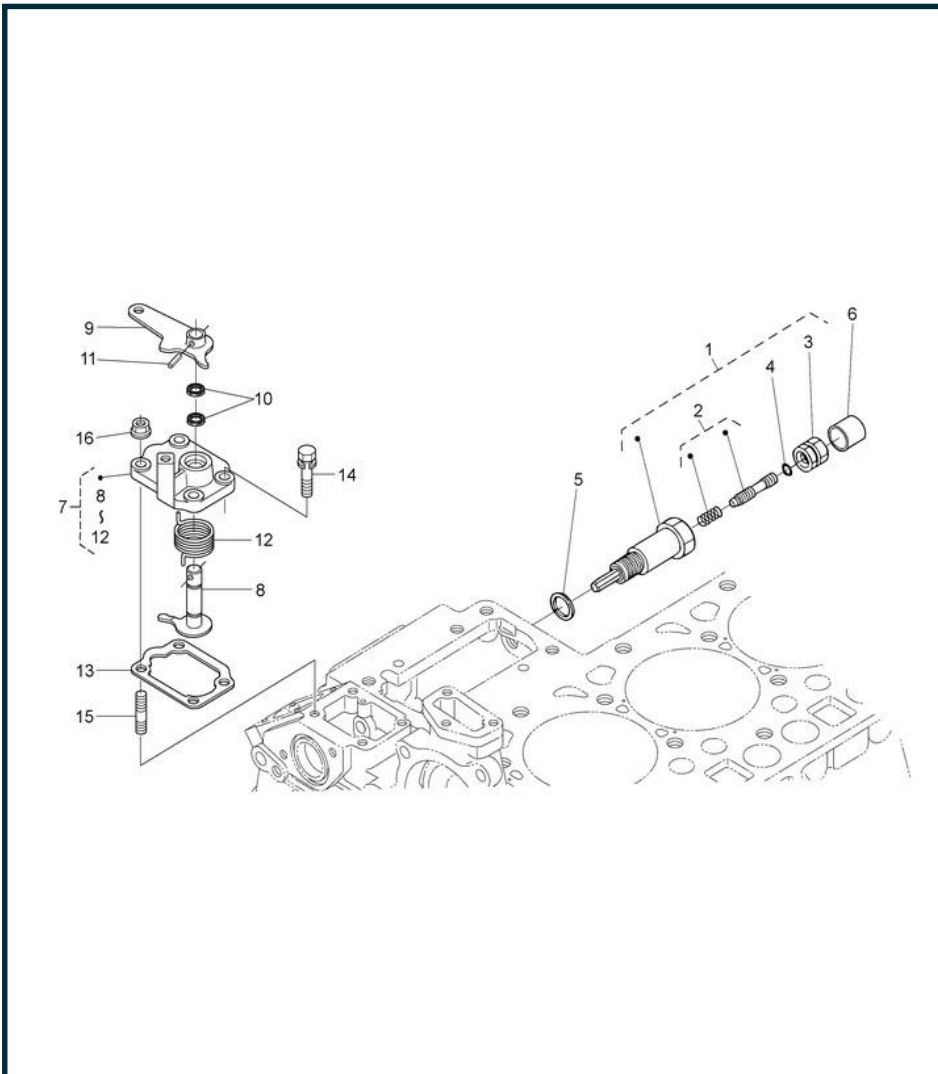
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Porte injecteur – Injector holder



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Tuyau Retour	Tube	1		970312880
2	Ens. Porte Injecteur	Injector holder	4		970310467
3	Nez Injecteur	Injector nose	4		970307395
4	Joint De Porte Injecteur	Gasket	4		970142109
5	Joint De Porte Injecteur	Gasket	4		970307388
6	Tuyau D'Injecteur	Line	1		970313056
7	Tuyau D'Injecteur	Line	1		970313057
8	Tuyau D'Injecteur	Line	1		970313058
9	Tuyau D'Injecteur	Line	1		970313059
10	Collier De Fixation	Fixing collar	3		970142114
11	Collier De Fixation	Fixing collar	3		970142115
12	Vis	Screw	3		970492118
13	Bougie de pre-chauffage	Glow plug	4		970307393
14	Fil de bougie	Glow plug wire	1		970313061
15	Ecrou	Nut	4		970307593
16	Ecrou	Nut	4		970315963
17	Rondelle	Washer	4		970302826



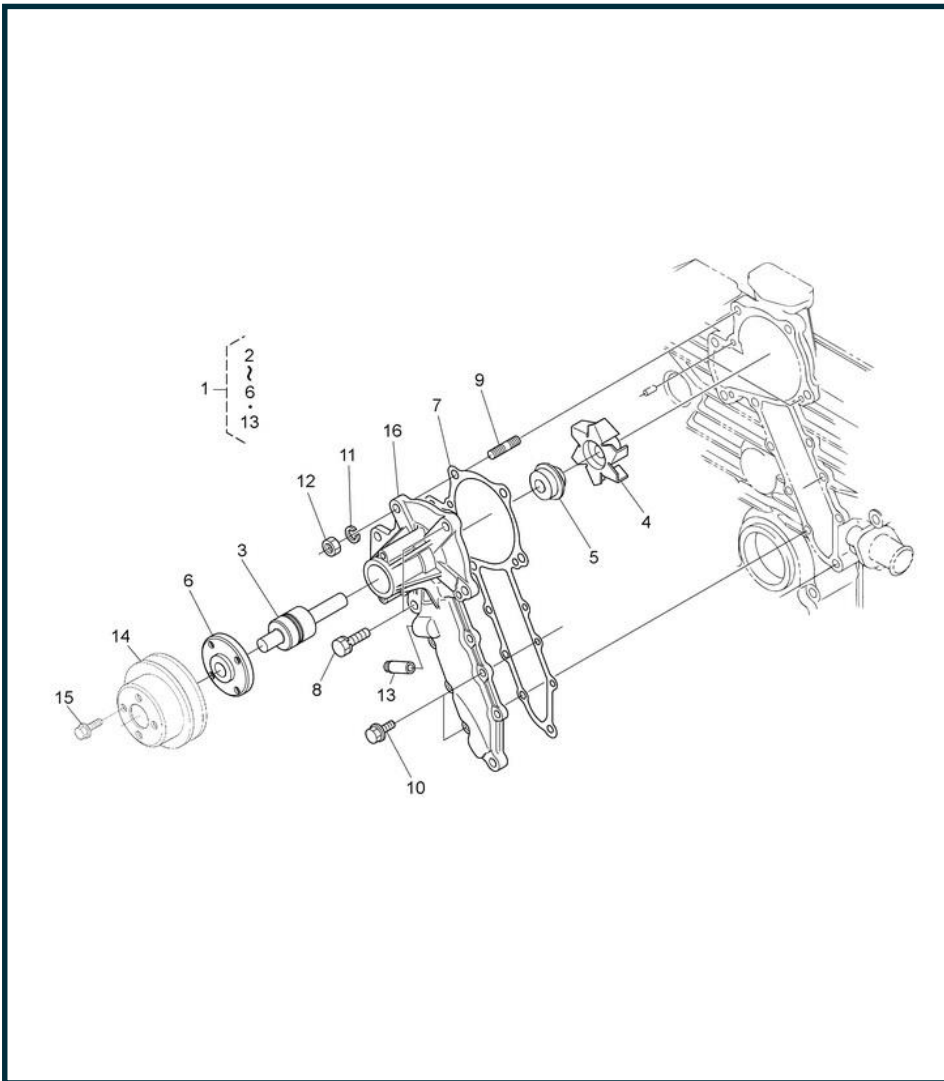
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Dispositif de ralentisseur – Retarder device



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Dispositif De Ralent	Retarder device	1		970313062
2	Ens. Boulon Au Point	Bolt	1		970313063
3	Ecrou Prisonnier	Nut	1		970313064
4	Joint Torique	O-ring	1		970313065
5	Joint	Gasket	1		970313066
6	Bouchon	Plug	1		970313067
7	Ens. Levier D'Arret	Ensemble stop lever	1		970316749
8	Levier D'Arret Comp.	Stop lever complete	1		970316750
9	Levier D'Arret	Stop lever	1		970316751
10	Joint	Gasket	2		970316752
11	Goupille Elastique	Dowel pin	1		970151130
12	Ressort De Rappel	Spring	1		970313071
13	Joint	Gasket	1		970314803
14	Vis M 6X20 P.O Kubota	Screw	2		970491536
15	Goujon	Stud	2		970490224
16	Ecrou	Nut	2		970310964



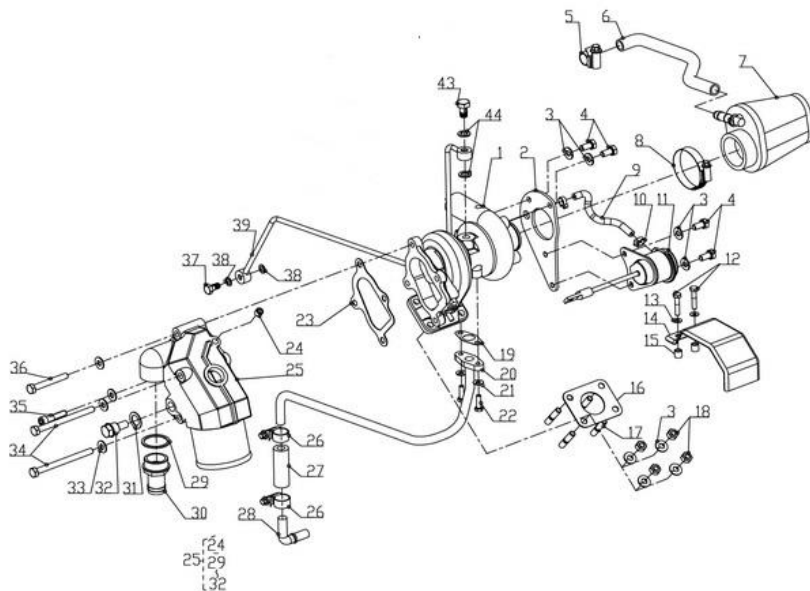
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Pompe à eau douce – Fresh water pump



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Ens.Pompe A Eau	Fresh water pump	1		970316754
2	Corps De Pompe A.Eau	Water pump body	1		970313080
3	Roulement	Bearing	1		970302109
4	Turbine De Pompe	Pump turbine	1		970313081
5	Ens. Joint Mecanique	Gasket	1		970316755
6	Bride	Clamp	1		970313082
7	Joint De Pompe A Eau	Gasket	1		970313084
8	Vis	Screw	2		970301986
9	Goujon	Stud	1		970303943
10	Vis	Screw	6		970316625
11	Rondelle Grower	Washer	1		970316586
12	Ecrou	Nut	1		970490903
13	Tuyau Retour D'Eau	Tube	1		970313083
15	Poulie De Ventilateur	Pulley	1		970307398
16	Vis De Butee	Screw	4		970313085



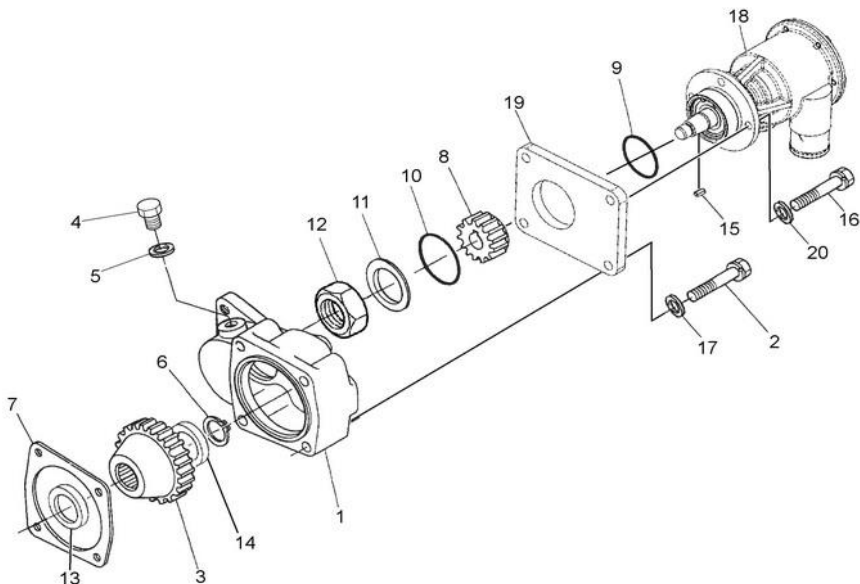
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Turbocompresseur - Turbocharger



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Turbocompresseur	Turbocharger	1		970313112
2	Support	Bracket	1		95203075
3	Rondelle	Washer	8		970119138
4	Vis	Screw	4		970639903
5	Collier Serrage	Hose clamp	1		970439306
6	Durite	Hose	1		970302573
7	Filtre A Air	Air filter	1		48101035
8	Collier Elastique	Elastic necklace	1		970313316
9	Durite	Hose	1		970310548
10	Collier Serrage	Hose clamp	2		970310171
11	Wastegate	Wastegate	1		970313113
12	Vis	Screw	2		970304025
13	Rondelle	Washer	2		970304026
14	Carter	Housing	1		95310698
15	Entretoise	Spacer	2		43320280
16	Joint	Gasket	1		970310501
17	Goujon	Stud	4		970300080
18	Ecrou	Nut	4		970027322
19	Joint	Gasket	1		970310508
20	Tuyau Retour	Tube	1		51306120
21	Rondelle	Washer	2		970119149
22	Vis	Screw	2		970644006
23	Joint	Gasket	1		970310502
24	Bouchon	Plug	1		970307265
25	Ens.Echappement Complet	Exhaust complet	1		970313114
26	Collier Serrage	Hose clamp	2		970434506
27	Tuyau Carburant	Fuel line	1		32813001
28	Tuyau Retour D'Huile	Tube	1		970313115
29	Joint	Gasket	1		48410090
30	Raccord	Fitting	1		655402075
31	Joint Cuivre	Gasket	1		970300199
32	Bouchon Electrolytique	Electrolytic plug	1		970494635
33	Rondelle Ondulee	Washer	4		970119139
34	Vis Th	Screw	2		970300191
35	Vis Chc	Screw	1		970635916
36	Vis Th	Screw	1		970644594
37	Vis Creuse	Screw	1		970310504
38	Joint Cuivre	Gasket	2		970300288
39	Tuyau Graissage	Tube	1		51306119A
43	Vis Creuse	Screw	1		970310505
44	Joint Cuivre	Gasket	2		970300430



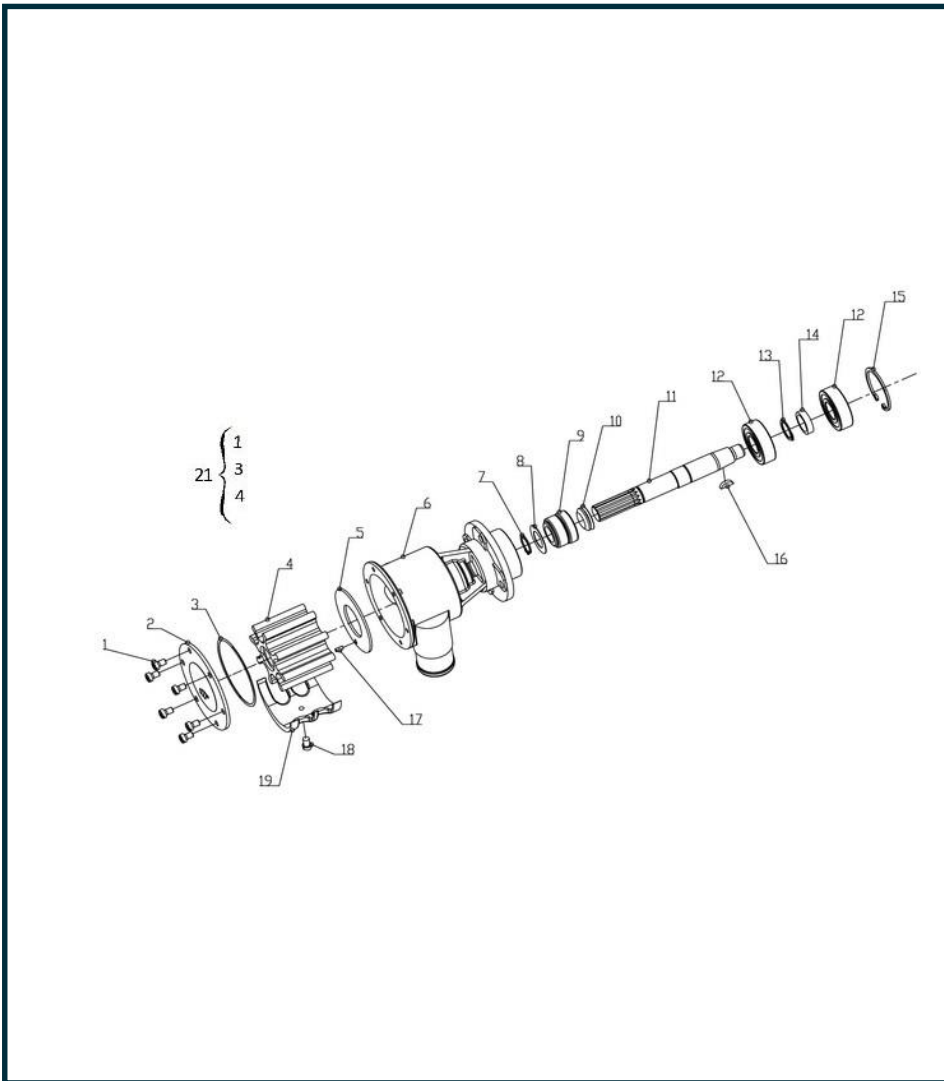
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Pompe à eau de mer ½ – Sea water pump ½



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Socle De Pompe	Bracket	1		970316756
2	Vis	Screw	4		970409603
3	Engrenage	Gear	1		970310512
4	Bouchon	Plug	1		970316410
5	Joint	Gasket	1		970316757
6	Circlips	Clip	1		970312517
7	Joint	Gasket	1		970315080
8	Engrenage	Gear	1		970310516
9	Joint	Gasket	1		970302683
10	Joint Torique	O-ring	1		48418178
11	Rondelle	Washer	1		970647606
12	Ecrou	Nut	1		970647607
13	Bague	Bushing	1		43320364
14	Bague	Bushing	1		43320365
15	Clavette	Shaft key	1		970310558
16	Vis	Screw	4		970644006
17	Rondelle	Washer	4		970119138
18	Pompe A Eau De Mer complète	Complete sea water pump	1		970316374
19	Flasque	Water pump flange	1		95312181
20	Rondelle	Washer	4		970609602



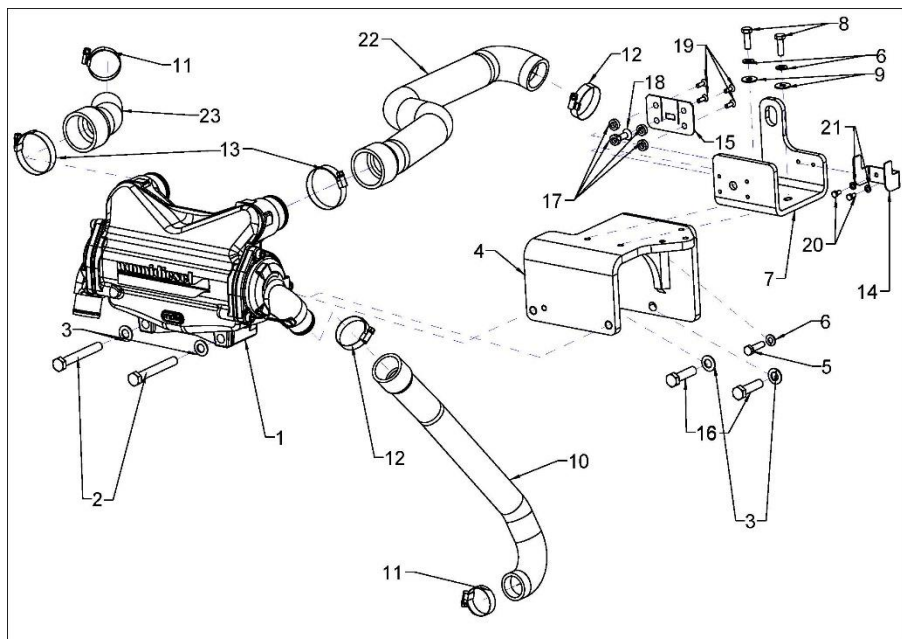
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Pompe à eau de mer 2/2 – Sea water pump 2/2



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Vis	Screw	6		970312429
2	Couvercle Pompe	Cover	1		970313122
3	Joint	Gasket	1	Old config (paper gasket) Sub for REP 3	970614616
3	Joint torique	O-ring	1		970313123
4	Rotor	Rotor	1		970544310
5	Entretoise	Spacer	1		970313125
6	Corps De Ppe	Water pump body	1		970313126
7	Circlips	Clip	1		970313127
8	Rondelle	Washer	1		970313128
9	Joint	Gasket	1		970313129
10	Bague	Bushing	1		970313130
11	Arbre	Water pump shaft	1		970313131
12	Roulement	Bearing	2		970614617
13	Circlips	Clip	1		970614627
14	Entretoise	Spacer	1		970313134
15	Circlips	Clip	1		970614627
16	Clavette	Shaft key	1		970310558
17	Ergot	Lug	1		970303675
18	Vis	Screw	1		970304048
19	Came	Cam	1		970313139
20	Pompe A Eau complète	Complete sea water pump	1		970316374
21	Kit maintenance pompe à eau	Pump maintenance kit	1		860020004



Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Refroidisseur d'air ½ -Air cooler ½

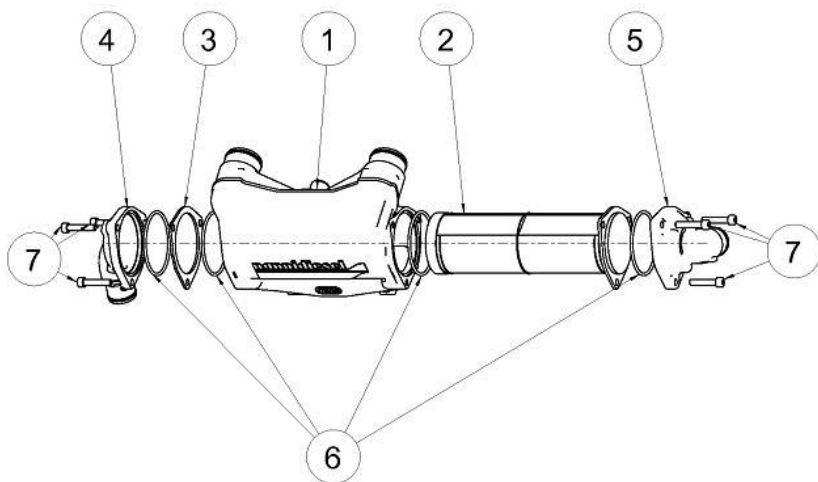


Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Echangeur	Exchanger	1		48300420
2	Vis	Screw	2		970301179
3	Rondelle	Washer	4		970647606
4	Support	Bracket	1		95311411A
5	Vis	Screw	1		970119148
6	Rondelle	Washer	3		970119138
7	Support	Bracket	1		95311412A
8	Vis	Screw	2		970409603
9	Rondelle	Washer	2		970027323
10	Durite	Hose	1		48328371B
11	Collier Serrage	Hose clamp	2		970300922
12	Collier Serrage	Hose clamp	2		970604533
13	Collier Serrage	Hose clamp	2		970634621
14	Support	Bracket	1		95311084
15	Support	Bracket	1		95311086
16	Vis	Screw	2		39160976
17	Entretoise	Spacer	4		43320280
18	Vis	Screw	1		39153307
19	Vis	Screw	4		39161010
20	Vis	Screw	2		970302420
21	Rondelle	Washer	2		970300318
22	Durite	Hose	1		48328374
23	Durite	Hose	1		48328373



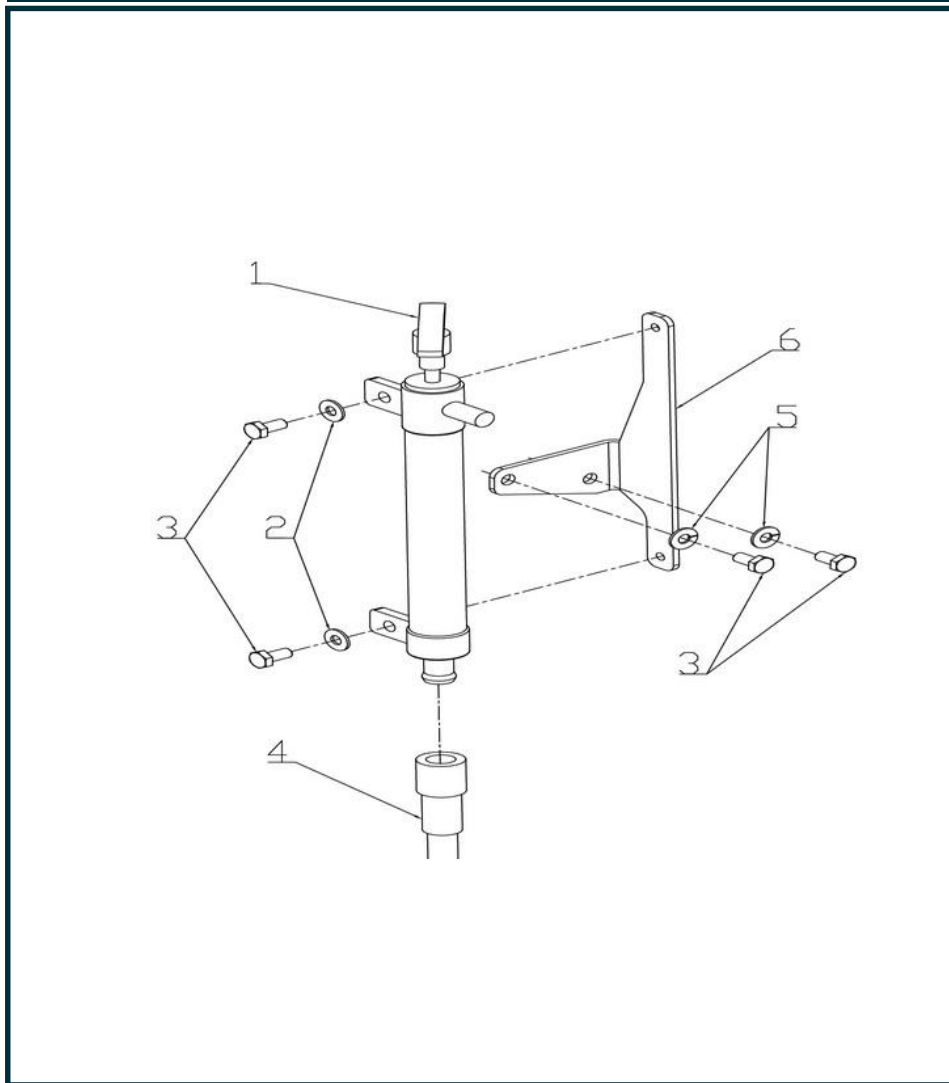
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Refroidisseur d'air 2/2 – Air cooler 2/2

Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Corps Intercooler	Air cooler body	1		970315713
2	Faisceau Echangeur	Air cooler harness	1		970315714
3	Entretoise Echangeur/Calotte	Spacer	1		95312428
4	Calotte Entree Eau	Water inlet cap	1		48300467
5	Calotte Sortie Eau	Water outler cap	1		48300468
6	Joint Torique	O-ring	4		970314963
7	Vis	Screw	6		970310755





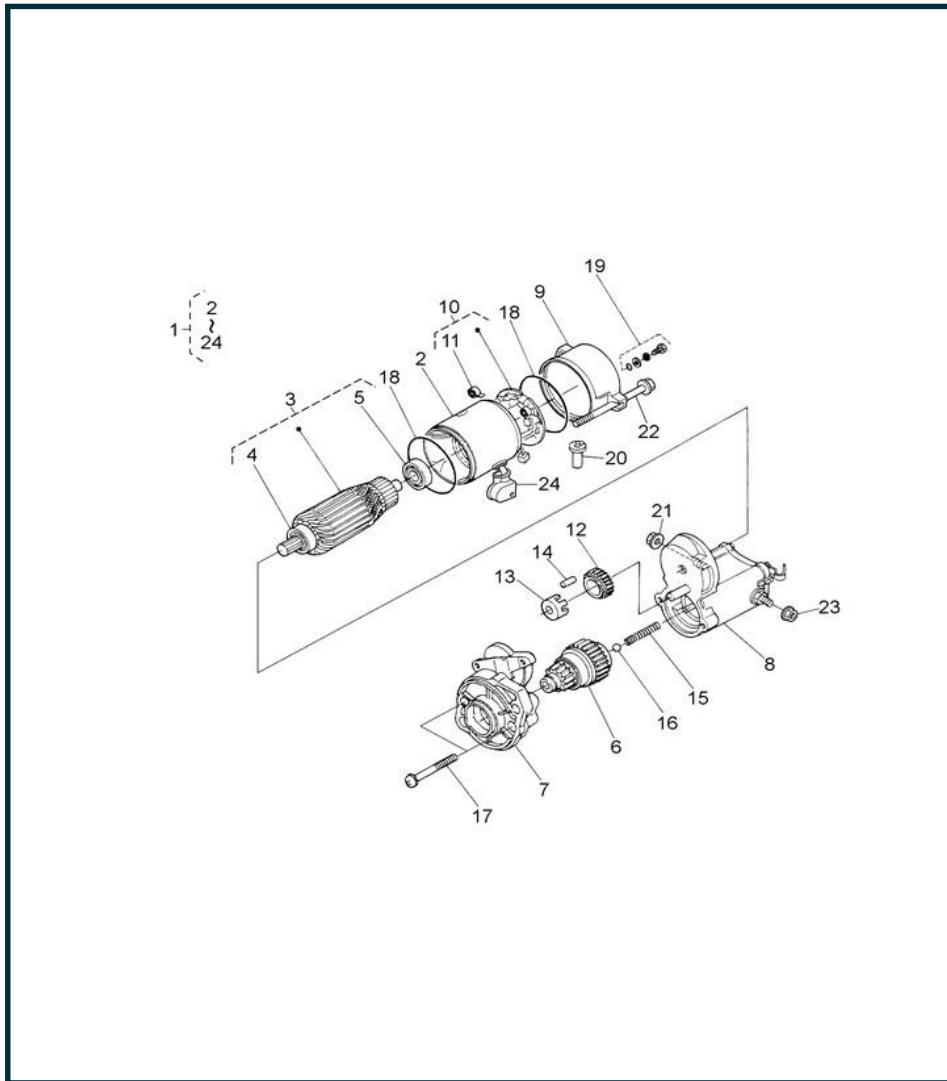
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Vidange d'huile – Oil drain



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Pompe Vidange Huile	Oil drain pump	1		970439302
2	Rondelle	Washer	2		970609602
3	Vis	Screw	4		970439910
4	Tuyau Vidange	Hose	1		970304102
5	Rondelle	Washer	4		970119149
6	Support	Bracket	1		95310731



Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Demarreur ½ - Starter ½

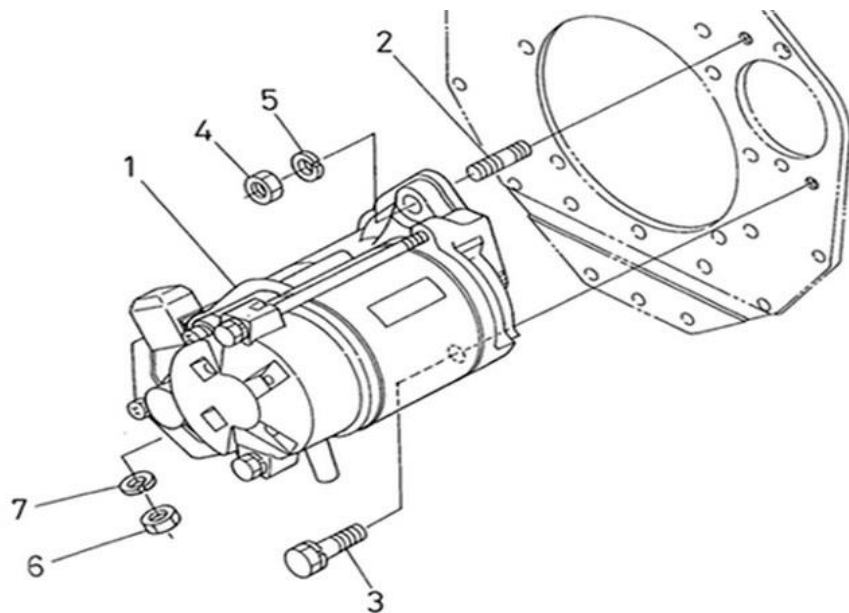


Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Demarreur	Starter	1		970302070
2	Ens.Chape	Screed	1		970313089
3	Rotor Demarreur	Rotor	1		970312819
4	Roulement	Bearing	1		970313090
5	Roulement	Bearing	1		970313091
6	Pignon De Demarreur	Gear	1		970303994
7	Corps De Demarreur	Starter body	1		970311160
8	Solenoide	Solenoid	1		970311159
9	Bati	Built	1		970313092
10	Ens.Support	Bracket	1		970313093
11	Ressort	Spring	4		970517318
12	Engrenage	Gear	1		970313094
13	Support	Bracket	1		970313095
14	Galet	Drive roller	5		970517314
15	Ressort	Spring	1		970313096
16	Bille	Ball	1		970517316
17	Vis	Screw	2		970313097
18	Joint Torique	O-ring	2		970313098
19	Vis	Screw	2		970307793
20	Tuyau De Drainage	Tube	1		970313099
21	Ecrou Hexagonal	Nut	1		970313101
22	Vis	Screw	2		970313100
23	Ecrou	Nut	1		970517324
24	Couvercle	Cover	1		970313102



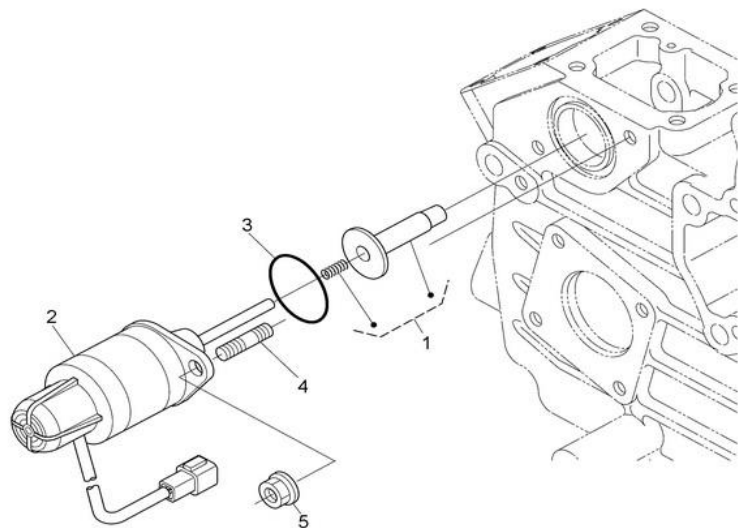
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Demarreur 2/2 – Starter 2/2

Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Demarreur	Starter	1		970302070
2	Goujon	Stud	1		970316758
3	Vis	Screw	1		970302934
4	Ecrou	Nut	1		970313104
5	Rondelle	Washer	1		970302068
6	Ecrou	Nut	1		970313105
7	Rondelle	Washer	1		970490904





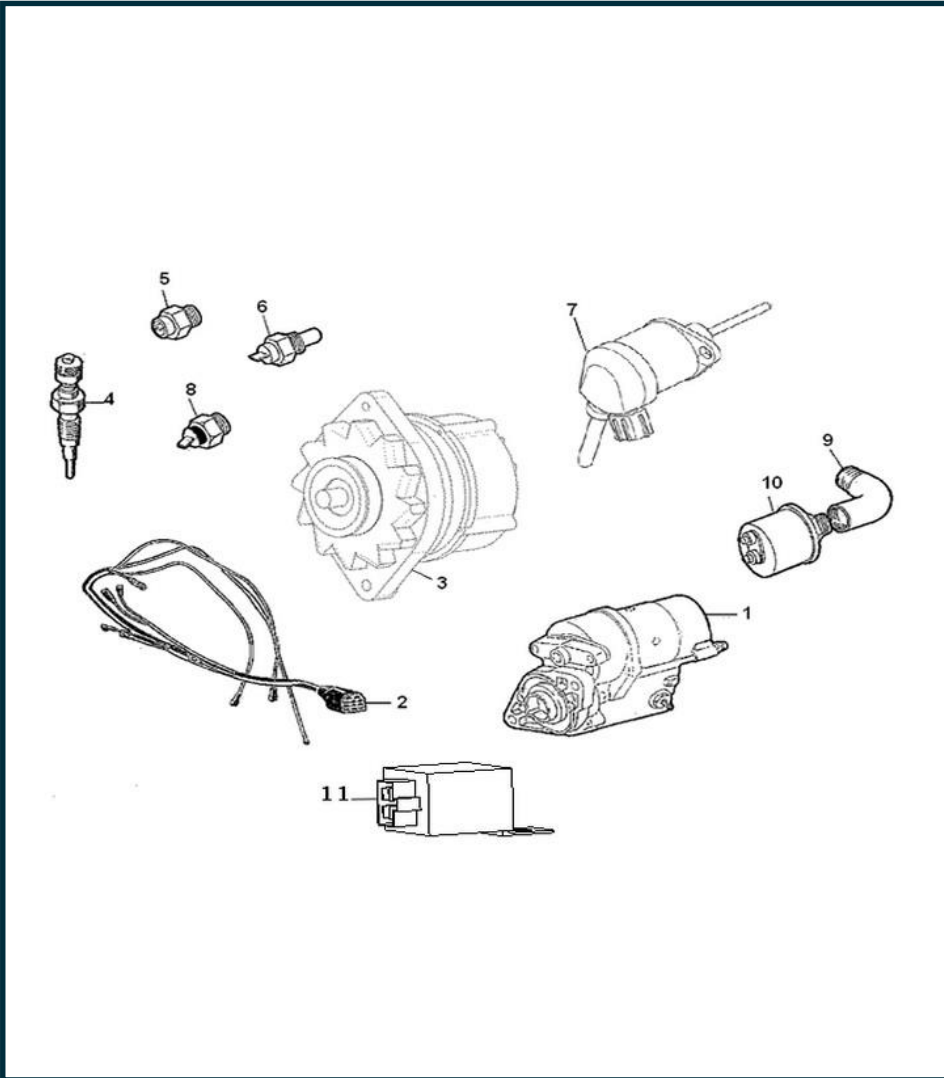
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Solenoïde d'arrêt – Stop solenoid



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Ensemble Guide	Guide set	1		970313106
2	Ens.Solenoid	Solenoid	1		970314769
3	Joint Torique	O-ring	1		970313108
4	Goujon	Stud	2		970490224
5	Ecrou A Embase	Nut	2		970313109



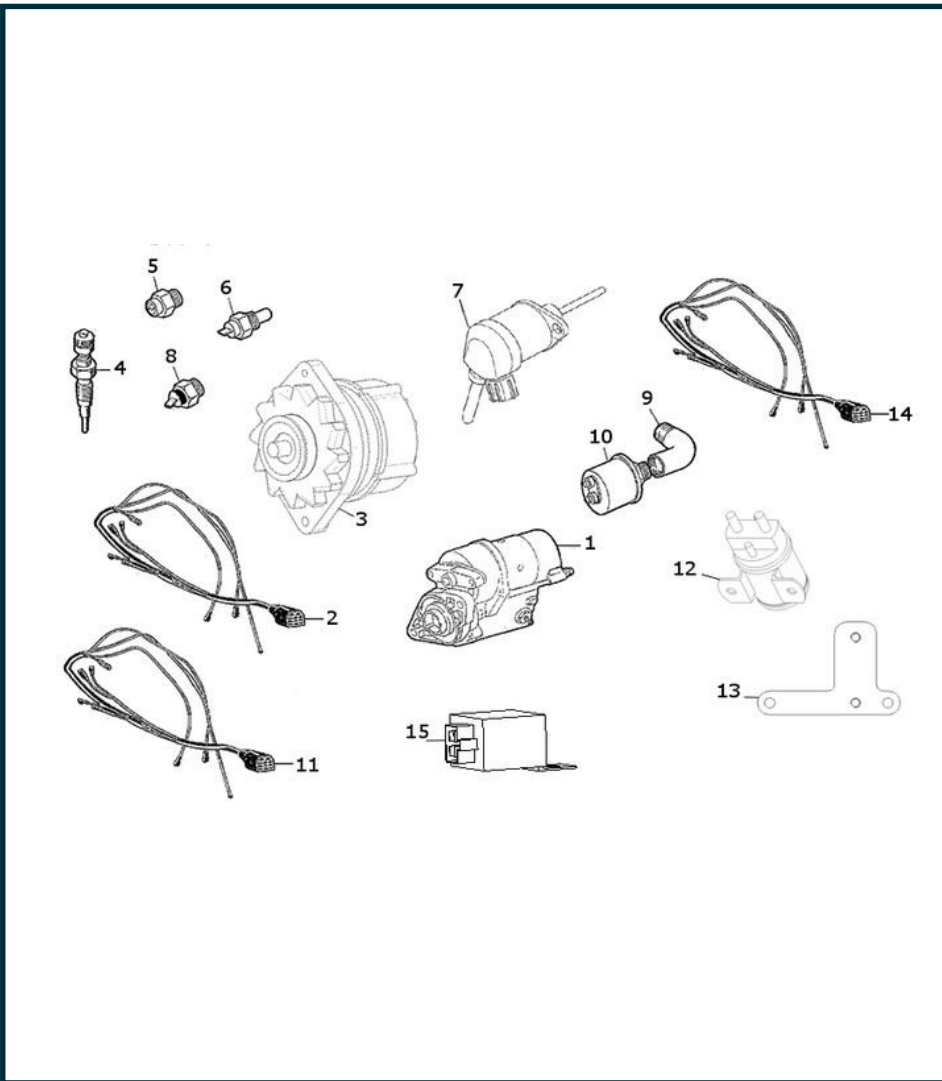
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Equipements electriques – Electrical equipments



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Demarreur	Starter	1		970302070
2	Cablage	Wiring harness	1		674550
3	Alternateur	Alternator	1		48201109
4	Bougie Prechauffage	Glow plug	1		970307393
5	Alerte Eau	Water alert	1		970304054
6	Sonde Thermo	Temp sensor	1		970851602
7	Solenoid	Solenoid	1		970314769
8	Mano Contact	Mano contact	1		970851700
9	Coude	Elbow	1		970493207
10	Sonde Pression huile	Oil pressure sensor	1		48201143
11	Relais stop	Stop relai	1		48201066
12	Fusible 10A	10A fuse	1	Non-représenté / Not show	48201349
13	Fusible 15A	15A fuse	2	Non-représenté / Not show	48201348
14	Fusible 40A	40A fuse	1	Non-représenté / Not show	48201350



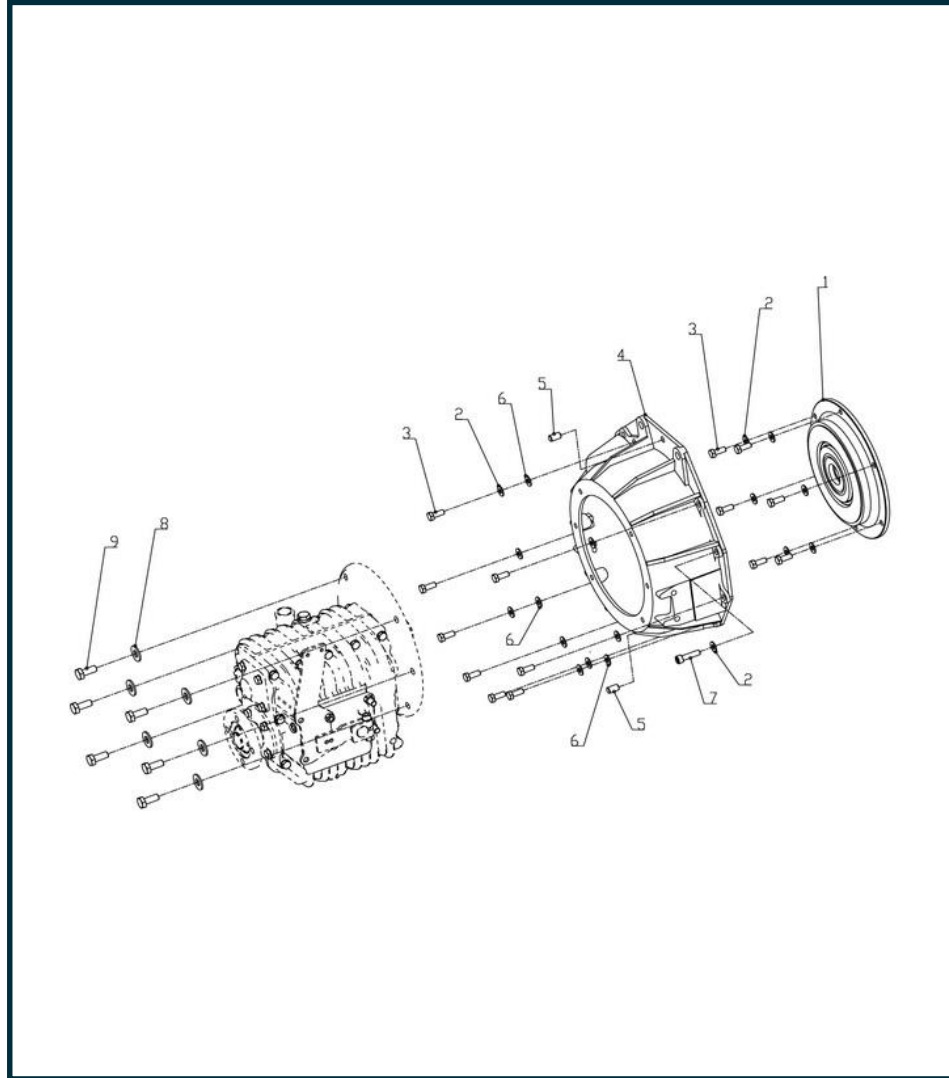
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	Bipolaire - Bipolar
Sous-groupe - Subgroup :	Equip électrique bipolaire – Bipolar electrical equip



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Demarreur	Starter	1		970302070
2	Cablage	Wiring harness	1		674550
3	Alternateur	Alternator	1		48201109
4	Bougie Prechauffage	Glow plug	1		970307393
5	Alerte Eau	Water alert	1		970307036
6	Sonde Thermo	Temp sensor	1		970851606
7	Solenoid	Solenoid	1		970314769
8	Mano Contact	Mano contact	1		970851700
9	Coude	Elbow	1		970493207
10	Transmetteur De Pression	Pressure transmitter	1		970300960
11	Cablage Add Bip	Wiring	1		674564
12	Relais De Masse	Relai	1		48200821
13	Support Relais De Masse	Bracket	1		95311056
14	Cablage Commande Bipolaire	Wiring	1		674557
15	Relais stop	Stop relai	1		48201066
16	Fusible 10A	10A fuse	1	Non-représenté / Not show	48201349
17	Fusible 15A	15A fuse	2	Non-représenté / Not show	48201348
18	Fusible 40A	40A fuse	1	Non-représenté / Not show	48201350



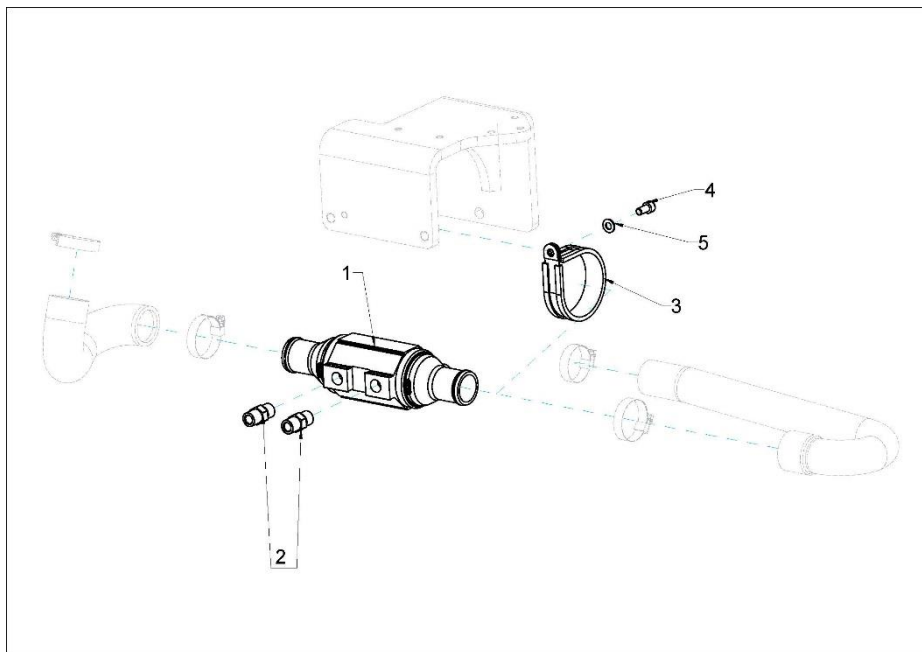
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Flasque inverseur – Reversing flange



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Acc Vulkan Torflex 250	Acc Vulkan Torflex 250	1	Inverseur – Gear box	48100868
1	Acc Vulkan Torflex 250	Acc Vulkan Torflex 250	1	Sail drive	48100883
2	Rondelle	Washer	16		970119139
3	Vis	Screw	15		970119141
4	Carter	Housing	1		970301628
5	Pion	Dowel pin	2		970302149
6	Rondelle	Washer	3		970027323
7	Vis	Screw	1		970635916
8	Rondelle	Washer	6		970119137
9	Vis	Screw	6		970635508



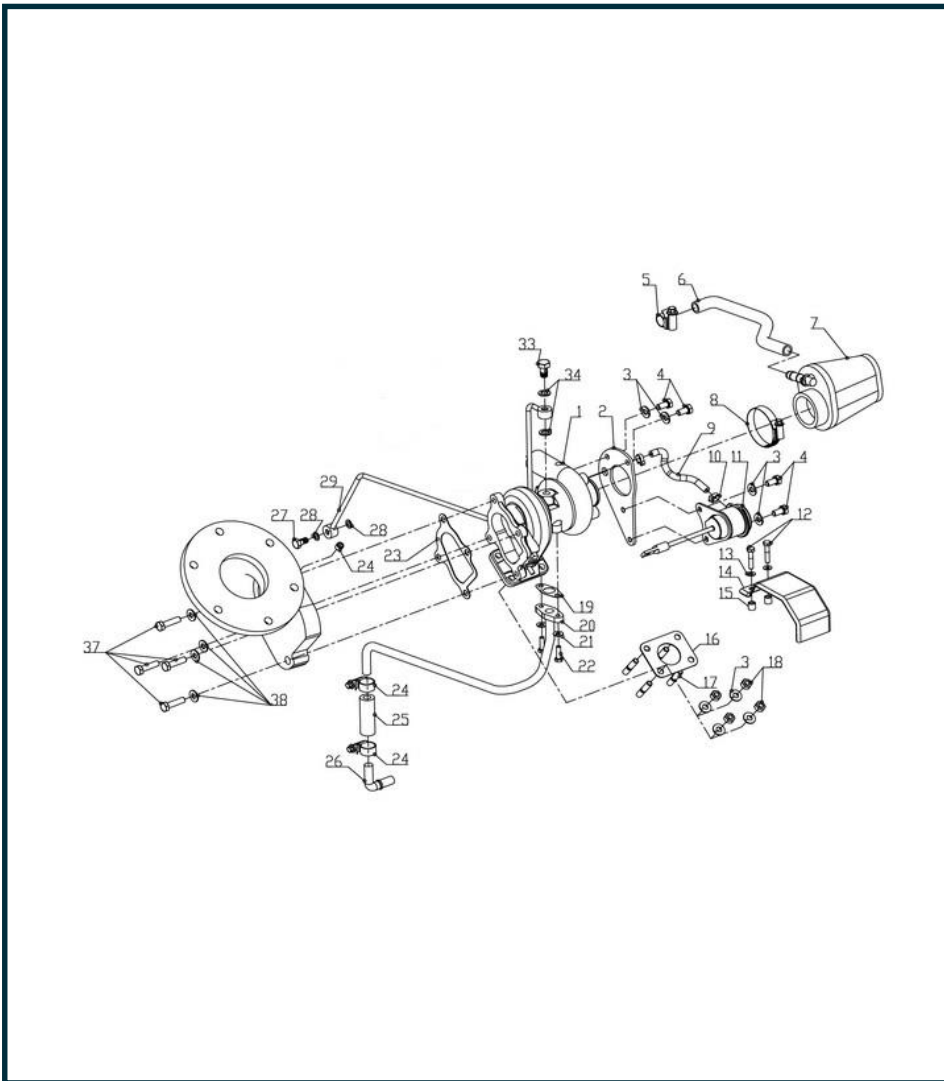
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Refroidisseur huile inverseur – Reversing oil cooler



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Refroidisseur	Cooler	1		48300385
2	Raccord	Fitting	2		48300308
3	Collier Rsgu	RSGU clamp	1		48100880
4	Vis	Screw	1		970639903
5	Rondelle	Washer	1		970027323



Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	Keelcooled
Sous-groupe - Subgroup :	Turbocompresseur - Turbocharger

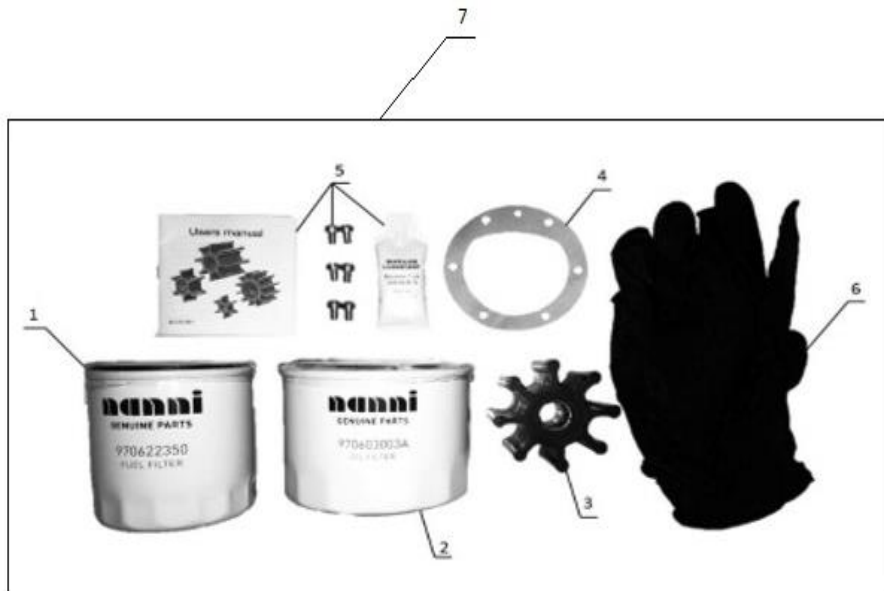


Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Turbocompresseur	Turbocharger	1		970313112
2	Support	Bracket	1		95203075
3	Rondelle	Washer	8		970119138
4	Vis	Screw	4		970639903
5	Collier Serrage	Hose clamp	1		970439306
6	Durite Carter	Hose	1		970302573
7	Filtre A Air	Air filter	1		48101035
8	Collier Elastique	Elastic necklace	1		970313316
9	Durite	Hose	1		970310548
10	Collier Serrage	Hose clamp	2		970310171
11	Wastegate	Wastegate	1		970313113
12	Vis	Screw	2		970304025
13	Rondelle	Washer	2		970304026
14	Carter	Housing	1		95310698
15	Entretoise	Spacer	2		43320280
16	Joint	Gasket	1		970310501
17	Goujon	Stud	4		970300080
18	Ecrou	Nut	4		970027322
19	Joint	Gasket	1		970310508
20	Tuyau	Tube	1		51306120
21	Rondelle	Washer	2		970119149
22	Vis	Screw	2		970644006
23	Joint	Gasket	1		970310502
24	Collier Serrage	Hose clamp	2		970434506
25	Tuyau Carburant	Fuel line	1		32813001
26	Tuyau	Tube	1		970313115
27	Vis Creuse	Screw	1		970310504
28	Joint Cuivre	Gasket	2		970300288
29	Tuyau	Tube	1		51306119A
33	Vis	Screw	1		970310505
34	Joint Cuivre	Gasket	2		970300430
35	Bouchon	Plug	1		970307265
36	Coude Echappement Sec	Exhaust elbow	1		664200
37	Vis	Screw	4		970304082
38	Rondelle	Washer	4		39620405



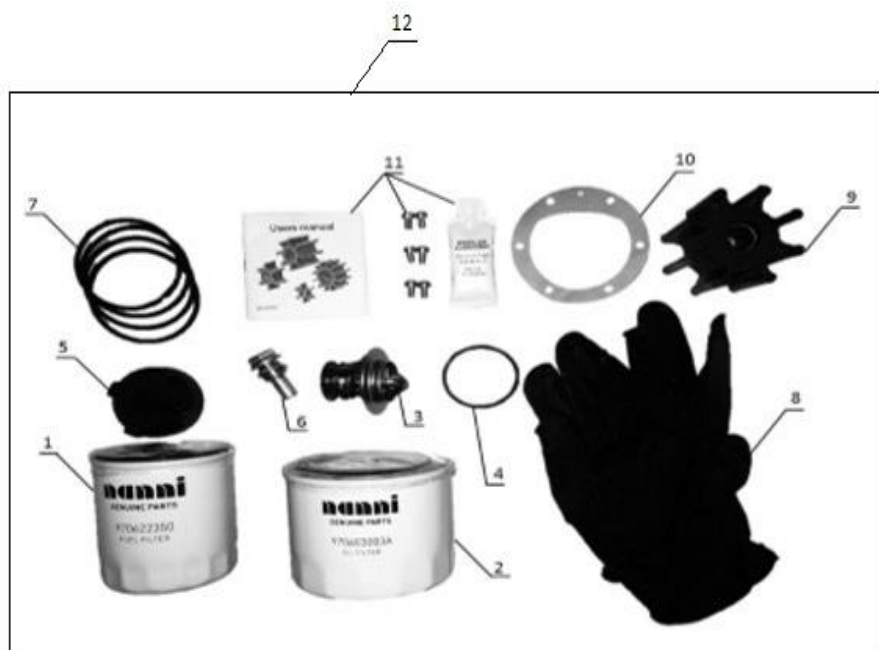
Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Kit de service 250H – 250H service kit

Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Filtre A Carburant	Fuel filter	1		970310302
2	Filtre A Huile	Oil filter	1		970603003A
3	Rotor	Rotor	1		970544310
4	Joint De Rotor	Rotor gasket	1	Old config (paper gasket) Sub for REP 4	970614616
4	Joint De Rotor	Rotor gasket	1		970313123
5	Vis, Glycerine, Manuel D'Utilisation	Screw	6		970312429
6	Gants	Glove	1		21380
7	Kit service complet 250H	250H complete service kit	1		860025006





Marque - Brand :	Nanni Diesel
Modèle - Model :	N4.80
Version :	All
Sous-groupe - Subgroup :	Kit de service 500H – 500H service kit



Rep	Désignation	Designation	Qté Qty	Notes	Reference
1	Filtre A Carburant	Fuel filter	1		970310302
2	Filtre A Huile	Oil filter	1		970603003A
3	Thermostat	Thermostat	1		970313177
4	Joint Thermostat	Thermostat gasket	1		48418184
5	Bouchon De Vase Expansion	Expansion tank cap	1		970313176
6	Anode	Anode	1		970494635
7	Joint Echangeur	Exchanger gasket	4		48418183
8	Gants	Gloves	1		21380
9	Rotor	Rotor	1		970544310
10	Joint De Rotor	Rotor gasket	1	Old config (paper gasket)	970614616
10	Joint De Rotor	Rotor gasket	1	Sub for REP 10	970313123
11	Vis	Screw	6		970312429
12	Kit service complet 500H	500H complete service kit	1		860025013



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