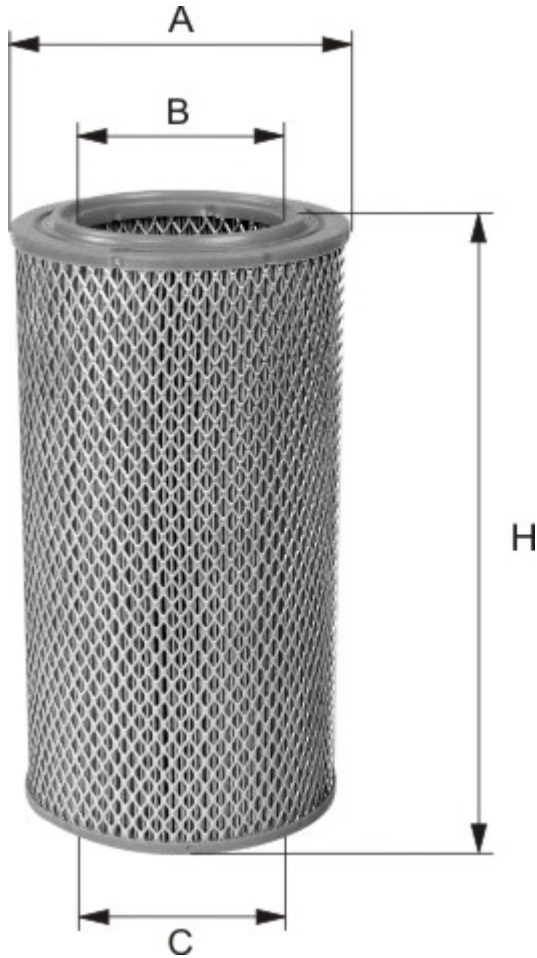


93326E
Air Filter

April 2009

TECHNICAL SPECIFICATIONS



DIMENSIONS [mm] :

A: 165	F:
B: 90	G:
C:	H: 352
D:	

OE/OEM

AGCO	113855M1
ATLAS-WEYHAUSEN	2981113
CASE	222421A1
CASE	427471A1
CASE	87418364
CASE	87438248
CATERPILLAR	110-6326
CATERPILLAR	1318902
FIAT	151849148
FIAT	1930589
GEHL	L99453
GRADALL	80273010
HITACHI	4486002
HYSTER	S0076041
INGERSOLL-RAND	59106393
INGERSOLL-RAND	85400729

COMPARATIVE NUMBER

BALDWIN	RS-3544
BIG A FILTER	94562
BOMAG	05730100
CARQUEST	88562
CASE	6190627M1
COOPERS	AEM2668
DONALDSON	P772580
DONALDSON	P812823
DONALDSON	P828889
ENGINAIRE	375E1
FLEETGUARD	AF25292
FLEETGUARD	AF25352
FLEETGUARD	AF25557
FRAM	CA8308

OE/OEM

J.C.BAMFORD	32915701
JOHN DEERE	AT171853
JOHN DEERE	KV16429
JOHN DEERE	RT 60 05011111
KOBELCO	LP11P00004S002
KOMATSU	6001852110
KOMATSU	848101144
KOMATSU	848101189
MASSEY	3540051M1
FERGUSON	
MASSEY	6190627M1
FERGUSON	
MASSEY	6290627M1
FERGUSON	
NEW HOLLAND	1930589
NEW HOLLAND	47132343
NEW HOLLAND	47132345
NEW HOLLAND	82981152
NEW HOLLAND	84036676
NEW HOLLAND	86555826
NEW HOLLAND	86555862
NEW HOLLAND	87418364
NEW HOLLAND	87438249
ONAN	1403068
PERKINS	23510342
PERKINS	26510342
RENAULT	6005011111
RENAULT	7700061011
VOLVO	11883618

COMPARATIVE NUMBER

FRAM	CA8737
GENERAC	901048
HASTINGS	AF2270
HENGST	E 434 L
INGERSOLL-RAND	59155119
INGERSOLL-RAND	92793025
JACOBSEN	5003370
KAWASAKI	3098170410
KOBELCO	LP02P000043
KRALINATOR	LA1753
LUBER-FINER	LAF4544
MANN & HUMMEL	C17337
MORBARK	E106142500
NAPA GOLD	6562
NELSON	70956N
OMNI-QUIP	8035098
PUROLATOR	A65295
VERMEER	155030001
VERMEER	220166005
WOODGATE	WGA 1080
YANMAR	11911712560

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>
AHLMANN+Miscellaneous Equipment	AS6		w / Deutz BF4L1011 Engine		-
	AS6S		w / Deutz BF4L1011 Engine		-
	AS90		w / Deutz BF4L1011 Engine		-
ATLAS-COPCO+Compress ors	XAS90		w / John Deere 4039D Engine		-
ATLAS-COPCO+Generator s	QAS58		w / John Deere 4045T Engine		-
	QAS78		w / John Deere 4045T Engine		-
ATLAS-WEYHAUSEN+Loa ders	AR52E		w / Deutz BF4L1011T Engine		-
	AR62D		w / Deutz F4L1011 Engine		-
	AR65		w / Deutz F4L2011 Engine		-
BOMAG+Rollers	BW11RH		w / Cummins Engine		-
	BW145-3		w / Deutz BF4L1011 Engine		-
	BW145DH3		w / Deutz BF4L1011 Engine		-
	BW145PDH3		w / Deutz BF4L1011 Engine		-

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>
CASE	.321		All		---
	.550H		All		---
	.570LXT, 570M		All		---
	.580 Super L, 580M, 580SM		All		---
	.590, 590SM, Super L		All		---
	.650H		All		---
	.750H		All		---
	CX 70		Perkins G4.2		---
	CX 80		Perkins G4.0T		---
	CX 90		Perkins G4.0 T		---
	CX100		Perkins G4.0T		---
	JX-95		All		---
	MX 80C		Perkins		---
	MX 90C		Perkins		---
	MX100C		Perkins		---
	SuperL	580	All		-
	SuperL	580M	All		-
	SuperL	580SM	All		-
	SuperL	590	All		-
	SuperL	590SM	All		-
CASE+Combines	AFX8010		w / Iveco 3VEXL (10.3L) Engine	/	-
	AXIAL-FLOW 8010		w / International 10.3L Engine		-
CASE+Construction Equipment	580 Super L		w / Cummins 3.9L Engine		-
	580 Super M		w / Cummins 3.9L Engine		-
	580M Series II		w / Cummins Engine		-
	650G		w / Cummins 3.9L Engine		-
	686G				-
	686GXR Series I				-
	686GXR Series II				-
	688G Series II				-
	70XT (Loader)		w / Cummins 4-390 Engine		-
	90XT (Loader)		w / Cummins 4-390 Engine		-
95XT (Loader)		w / Cummins 4-390 Engine		-	
CASE+Irrigation Power Units	4391		w / Cummins 3.9L Engine		-
CASE+Wheel Tractors, Crawlers & Uni-Loaders	550H				-
	570LXT Series II		w / Cummins Engine		-
	570M				-
	650G				-
	650H				-
	650K				-
	750H				-
	750K				-
	C100		w / Perkins 1004.4T Engine		-
C80		w / Perkins 1004.4T		-	

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>
	C90		Engine w / Perkins 1004.4T		-
	CX100		Engine w / Perkins 1004.4T		-
	CX80		Engine w / Perkins 1004.4T		-
	CX90		Engine w / Perkins 1004.4T		-
	JX100U		Engine w / Fiat 3.9L Turbo		-
	JX1070U		Engine w / 4.5L Engine	/	-
	JX1080U				-
	JX1085C		w / 4.5L Engine	/	-
	JX1090U				-
	JX1095C		w / 4.5L Engine	/	-
	JX1100U				-
	JX90U		w / Fiat 3.9L Turbo Engine		-
	JX95		w / 3.9L Engine		-
	MX100C		w / Perkins Engine		-
	MX80C		w / Perkins Engine		-
	MX90C		w / Perkins Engine		-
CASE+Windrowers	WDX1002S				-
	WDX1202				-
	WDX1202S				-
	WDX1902		w / 7.5L Engine		-
	WDX2302		w / 7.5L Engine		-
CATERPILLAR+Engines and Generator Sets	3054 4ZK-on				-
	3054C 334-on				-
	3054E 304-on				-
	C4.4				-
CATERPILLAR+Excavators	307 2WM-on		w / Caterpillar 3054 Engine		-
	311B 2LS-on		w / Caterpillar 3064 Engine		-
	311B 8GR-on		w / Caterpillar 3064 Engine		-
	311CU CKE-on		w / Caterpillar 3064T Engine		-
	312 6BL-on		w / Caterpillar 3054 Engine		-
	312 7DK-on		w / Caterpillar Engine		-
	312B 2KW-on		w / Caterpillar 3054 Engine		-
	312B 2NS-on		w / Caterpillar 3064 Engine		-
	312B 3FS-on		w / Caterpillar 3064 Engine		-
	312B 6SW-on		w / Caterpillar 3054 Engine		-
	312B 8JR-on		w / Caterpillar 3064 Engine		-
	312B 9FS-on		w / Caterpillar 3054 Engine		-
	312B 9GR-on		w / Caterpillar 3064 Engine		-
	312B 9NW-on		w / Caterpillar 3054		-

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>
	312BL 2KW-on		Engine w / Caterpillar 3054		-
	312BL 2NS-on		Engine w / Caterpillar 3064		-
	312BL 3FS-on		Engine w / Caterpillar 3064		-
	312BL 6SW-on		Engine w / Caterpillar 3054		-
	312BL 8JR-on		Engine w / Caterpillar 3064		-
	312BL 9FS-on		Engine w / Caterpillar 3054		-
	312BL 9GR-on		Engine w / Caterpillar 3064		-
	312BL 9NW-on		Engine w / Caterpillar 3054		-
	312C BNN-on		Engine w / Caterpillar 3054T		-
	312C BWH-on		Engine w / Caterpillar 3064		-
	312C CBA-on		Engine w / Caterpillar 3064		-
	312C CBT-on		Engine w / Caterpillar 3054T		-
	312C DBN-on		Engine w / Caterpillar 3064		-
	312C FDS-on		Engine w / Caterpillar 3064		-
	312CL BNN-on		Engine w / Caterpillar 3054T		-
	312CL CBA-on		Engine w / Caterpillar 3064		-
	312CL CBT-on		Engine w / Caterpillar 3054T		-
	312CL FDS-on		Engine w / Caterpillar 3064		-
	315 3ZM-on		Engine w / Caterpillar 3054		-
	315B 5SW-on		Engine w / Caterpillar 3054		-
	315BL 5SW-on		Engine w / Caterpillar 3054		-
	317 4MM-on		Engine w / Caterpillar 3054		-
	317 9SR-on		Engine w / Caterpillar 3054		-
	317N 4MM-on		Engine w / Caterpillar 3054		-
	317N 9SR-on		Engine w / Caterpillar 3054		-
	M312 6TL-00409		Engine w / Caterpillar 3054		-
	M312 6TL00410-on		Engine w / Caterpillar 3054		-
	M315 7ML-00859		Engine w / Caterpillar 3054		-
	M315 7ML00860-on		Engine w / Caterpillar 3054		-
CATERPILLAR+Integrated Toolcarriers	IT14G 1WN00660-on		w / Perkins Engine		-
	IT14G 8ZM00332-on		w / Perkins Engine		-

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>
CATERPILLAR+Loaders	236 4YZ-03999		w / Caterpillar 3034 Engine		-
	236 4YZ04000-on		w / Caterpillar 3034 Engine		-
	236 5SZ-03999		w / Perkins Engine		-
	236 5SZ04000-on		w / Perkins Engine		-
	236 6LZ01000-on		w / Perkins Engine		-
	236 CED-on		w / Perkins Engine		-
	246 4YZ04000-on		w / Perkins Engine		-
	246 5SZ-03999		w / Caterpillar 3034 Engine		-
	246 6LZ01000-on		w / Perkins Engine		-
	246 CED-on		w / Perkins Engine		-
	246B PAT-on		w / Caterpillar 3044C Engine		-
	248 4YZ-03999		w / Perkins Engine		-
	248 5SZ-03999		w / Perkins Engine		-
	248 6LZ-00999		w / Caterpillar 3034 Engine		-
	248 6LZ01000-on		w / Caterpillar 3034 Engine		-
	252 4YZ04000-on		w / Perkins Engine		-
	252 5SZ04000-on		w / Perkins Engine		-
	252 CED-on		w / Perkins Engine		-
	262 4YZ04000-on		w / Perkins Engine		-
	262 5SZ04000-on		w / Perkins Engine		-
	262 CED-on		w / Caterpillar 3034 Engine		-
	272C		w / Caterpillar 3044C Engine		-
	277 CNC-on		w / Caterpillar 3034 Engine		-
	416C		w / Caterpillar 3054 Engine		-
	416C 1AR-on		w / Perkins Engine		-
	416C 1BR-on		w / Perkins Engine		-
	416C 1KR-on		w / Perkins Engine		-
	416C 1LR-on		w / Perkins Engine		-
	416C 1WR-08115		w / Perkins Engine		-
	416C 1WR08116-on		w / Perkins Engine		-
	416C 1XR-02183		w / Perkins Engine		-
	416C		w / Perkins Engine		-
	1XR02184-02249				
	416C 1XR02250-on		w / Perkins Engine		-
	416C 4ZN-16043		w / Perkins Engine		-
	416C 4ZN16044-on		w / Perkins Engine		-
	416C 5YN-15147		w / Perkins Engine		-
	416C 5YN15148-on		w / Perkins Engine		-
	416D BFP-on		w / Caterpillar 3054C Engine		-
	416D BGJ-on		w / Caterpillar 3054C Engine		-
	416D BKG-on		w / Caterpillar 3054C Engine		-
	416D		w / Caterpillar 3054 Engine		-
	CXP00001-00939				
	416D CXP00940-on		w / Caterpillar 3054C Engine		-
	420D BKC-on		w / Caterpillar 3054T Engine		-
	420D BLN-on		w / Caterpillar 3054T Engine		-
	420D BMC-on		w / Caterpillar 3054T Engine		-

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>
	420D FDP-on		Engine w / Caterpillar 3054T		-
	424D		Engine w / Caterpillar 3054T		-
	424D		Engine w / Caterpillar 3054		-
BGP00001-00647	424D		Engine w / Caterpillar 3054B	/	-
BGP00648-01612	424D		Engine w / Caterpillar 3054		-
BKR00001-00528	424D		Engine w / Caterpillar 3054B	/	-
BKR00529-00562	426C		Engine w / Caterpillar 3054		-
	426C 1CR-00863		w / Perkins Engine		-
	426C 1CR00864-on		w / Perkins Engine		-
	426C 1ER-00863		w / Perkins Engine		-
	426C		w / Perkins Engine		-
	1ER00864-00899				
	426C 1ER00900-on		w / Perkins Engine		-
	426C 1MR-00955		w / Perkins Engine		-
	426C 1MR00956-on		w / Perkins Engine		-
	426C 1NR-00953		w / Perkins Engine		-
	426C		w / Perkins Engine		-
	1NR00954-01049				
	426C 1NR01050-on		w / Perkins Engine		-
	426C 1YR-01516		w / Perkins Engine		-
	426C 1YR01517-on		w / Perkins Engine		-
	426C 1ZR-00925		w / Perkins Engine		-
	426C		w / Perkins Engine		-
	1ZR00926-00999				
	426C 1ZR01000-on		w / Perkins Engine		-
	426C 6XN-03615		w / Perkins Engine		-
	426C 6XN03616-on		w / Perkins Engine		-
	426C 7WN-00938		w / Perkins Engine		-
	426C		w / Perkins Engine		-
	7WN00939-01099				
	426C 7WN01100-on		w / Perkins Engine		-
	428C 1HR-00300		w / Perkins Engine		-
	428C 1SR-on		w / Perkins Engine		-
	428C 2CR-on		w / Perkins Engine		-
	428C 8RN-04088		w / Perkins Engine		-
	428C 8RN04089-on		w / Perkins Engine		-
	428D		w / Caterpillar 3054T		-
	428D BLL-on		Engine w / Caterpillar 3054		-
	428D BMT-on		Engine w / Caterpillar 3054		-
	428D BNB-on		Engine w / Caterpillar 3054		-
	428D BNS-on		Engine w / Caterpillar 3054		-
	430D BLD-on		Engine w / Caterpillar 3054		-
	430D BML-on		Engine w / Caterpillar 3054		-
	430D BNK-on		Engine w / Caterpillar 3054		-
	432D BLD-on		Engine w / Caterpillar 3054		-
	432D BML-on		Engine w / Caterpillar 3054		-

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>	
CATERPILLAR+Loaders	432D BNK-on		w / Caterpillar 3054 Engine		-	
	436C		w / Caterpillar 3054 Engine		-	
	436C 1FR-01415		w / Perkins Engine		-	
	436C 1FR01416-on		w / Perkins Engine		-	
	436C 1GR-00915		w / Perkins Engine		-	
	436C		w / Perkins Engine		-	
	1GR00916-00949					
	436C 1GR00950-on		w / Perkins Engine		-	
	436C 1PR-01598		w / Perkins Engine		-	
	436C 1PR01599-on		w / Perkins Engine		-	
	436C 1RR-00997		w / Perkins Engine		-	
	436C 1RR00998-on		w / Perkins Engine		-	
	436C 2AR-01603		w / Perkins Engine		-	
	436C 2AR01604-on		w / Perkins Engine		-	
	436C 2BR-00910		w / Perkins Engine		-	
	436C 2BR00911-on		w / Perkins Engine		-	
	436C 8TN-00924		w / Perkins Engine		-	
	436C 8TN00925-on		w / Perkins Engine		-	
	436C 9JN-00883		w / Perkins Engine		-	
	436C 9JN00884-on		w / Perkins Engine		-	
	438C 1JR-01106		w / Perkins Engine		-	
	438C 1JR01107-on		w / Perkins Engine		-	
	438C 1TR-01283		w / Perkins Engine		-	
	438C		w / Perkins Engine		-	
	1TR01284-01549					
	438C 1TR01550-on		w / Perkins Engine		-	
	438C 2DR-02716		w / Perkins Engine		-	
	438C		w / Perkins Engine		-	
	2DR02717-03249					
	438C 2DR03250-on		w / Perkins Engine		-	
	438C 9KN-01060		w / Perkins Engine		-	
	438C		w / Perkins Engine		-	
	9KN01061-01199					
	438C 9KN01400-on		w / Perkins Engine		-	
	438D BPE-on		w / Caterpillar 3054 Engine		-	
	438D BPN-on		w / Caterpillar 3054 Engine		-	
	442D BRG-on		w / Caterpillar 3054 Engine		-	
	442D BRY-on		w / Caterpillar 3054 Engine		-	
	554 Forwarder 1AM-on		w / Caterpillar 3054 Engine		-	
	554 Forwarder TGH-on		w / Caterpillar 3054E Engine		-	
	908 8BS-on		w / Caterpillar 3054 Engine		-	
	910G AKR-on		w / Caterpillar 3064 Engine		-	
914G 7ZM-on		w / Caterpillar 3054 Engine		-		
914G 9WM-on		w / Caterpillar 3054 Engine		-		
CATERPILLAR+Paving Equipment	CB434D CNH-on		w / Caterpillar 3054B Engine		-	
	CB544 8FM-on		w / Caterpillar 3054 Engine		-	
	CB545 2FS-on		w / Caterpillar 3054 Engine		-	

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>
CATERPILLAR+Paving Equipment	CP433C 2JM-on		w / Caterpillar 3054 Engine		-
	CP433C 2JM-on		w / Perkins Engine		-
	CP433C 4JZ-on		w / Caterpillar 3054 Engine		-
	CP433E ASN-on		w / Caterpillar 3054C Engine		-
	CP433E BTY-on		w / Caterpillar 3054C Engine		-
	CP433E CFK-on				-
	CP433E CYE-on		w / Caterpillar 3054 Engine		-
	CS423E ASH-on				-
	CS423E AST-on		w / Caterpillar 3054C Engine		-
	CS423E BWG-on		w / Caterpillar 3054C Engine		-
	CS423E CFX-on		w / Caterpillar 3054B Engine		-
	CS423E DCL-on		w / Caterpillar 3054B Engine		-
	CS423E EAE-on		w / Caterpillar 3054C Engine		-
	CS431C 3WZ-on		w / Caterpillar 3054 Engine		-
	CS431C 6EN-on		w / Caterpillar 3054 Engine		-
	CS431C 9XL-on		w / Caterpillar 3054 Engine		-
	CS433C 1FS-on		w / Caterpillar 3054 Engine		-
	CS433C 5BZ-on		w / Caterpillar 3054 Engine		-
	CS433E ASR-on		w / Caterpillar 3054C Engine		-
	CS433E BTT-on		w / Caterpillar 3054C Engine		-
	CS433E CFP-on		w / Caterpillar 3054 Engine		-
	CS433E DAC-on		w / Caterpillar 3054 Engine		-
	PF290B 1XW-on		w / Caterpillar 3054 Engine		-
	PF300C PFB-on		w / Caterpillar 3054C Engine		-
	PS150B 3XR-on		w / Caterpillar 3054 Engine		-
	PS150C FPS-on		w / Caterpillar 3054T Engine		-
	PS200B 5JR-on		w / Caterpillar 3054 Engine		-
	PS300B 4PN-on		w / Caterpillar 3054 Engine		-
	PS300B 6HM-on		w / Caterpillar 3054T Engine		-
	PS300C PFS-on		w / Caterpillar 3054C Engine		-
PS360B 9LS-on		w / Caterpillar 3054 Engine		-	
CATERPILLAR+Telehandle rs	TH103		w / Caterpillar 3054 Engine		-
	3PN00001-02026				-
	TH103 3PN02027-on		w / Caterpillar 3054 Engine		-

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>
CATERPILLAR+Telehandlers	TH210 CEC-on		w / Caterpillar 3054 Engine		-
	TH215 CEG-on		w / Caterpillar 3054 Engine		-
	TH62 3LN-on		w / Caterpillar 3054 Engine		-
	TH62 4TM00001-04013		w / Caterpillar 3054 Engine		-
	TH62 4TM04014-on		w / Caterpillar 3054 Engine		-
	TH63 3NN-on		w / Caterpillar 3054 Engine		-
	TH63 5WM-on		w / Caterpillar 3054 Engine		-
	TH82 3JN-on		w / Caterpillar 3054 Engine		-
	TH82 3KN-on		w / Caterpillar 3054 Engine		-
	TH83 3RN-on		w / Caterpillar 3054 Engine		-
DEUTZ	Agroplus 75		Deutz BF4M1012E		---
	Agroplus 85, -95		Deutz BF4M1012EC		---
	Agroplus 100		Deutz BF6M1012E		---
FARMTRAC+Tractors	775DTC		w / Perkins 1000-4 Engine		-
	785DTC				-
	795DTC				-
FORD+Wheel Tractors	345D		w / Diesel Engine		-
	445D		w / Diesel Engine		-
	545D		w / Diesel Engine		-
	5610S		w / 256 Diesel Engine		-
	5610S		w / 268 Diesel Engine		-
	5635				-
	6635				-
7635				-	
GEHL	5635SXT		Deutz BF4M1011F		---
	DL6H Dynalift		John Deere 4045T		---
	SL4835DX		Deutz BF3M1011.		---
	SL4835SX		Deutz BF3M1011		---
	SL4835SXT		Deutz BF3M1011.		---
GEHL+Loaders	4640		w / Deutz BF3M2011 Engine		-
	4640		w / Deutz F3M2011 Engine		-
	4640 Turbo		w / Deutz BF3M2011 Engine		-
	4640 Turbo		w / Deutz F3M2011 Engine		-
	4840		w / Deutz F4M2011 Engine		-
	5635SXT		w / Deutz BF4M1011F Engine		-
	5640		w / Deutz BF4M2011 Engine		-
	5640		w / Deutz F4M2011 Engine		-
					-

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>	
GEHL+Loaders	5640 Turbo		w / Deutz BF4M2011 Engine		-	
	5640 Turbo		w / Deutz F4M2011 Engine		-	
	AL730		w / John Deere 4045T Engine		-	
	CTL70		w / Isuzu 4JG1T Engine	/	-	
	CTL80		w / Yanmar 4TNE106T Engine		-	
	DL6H Dynalift		w / John Deere 4045T Engine		-	
	DL6L Dynalift		w / John Deere 4045T Engine		-	
	DL8H Dynalift		w / John Deere 4045T Engine		-	
	DL8L Dynalift		w / John Deere 4045T Engine		-	
	SL4635SX Skid Steer		w / Deutz BF3M1011 Engine		-	
	SL4635SX Skid Steer		w / Deutz F3M1011 Engine		-	
	SL4635SXT Skid Steer		w / Deutz BF3M1011 Engine		-	
	SL4635SXT Skid Steer		w / Deutz F3M1011 Engine		-	
	SL4835DX Skid Steer		w / Deutz BF3M1011 Engine		-	
	SL4835SX Skid Steer		w / Deutz BF3M1011 Engine		-	
	SL4835SXT Skid Steer		w / Deutz BF3M1011 Engine		-	
	SL5635DX Series II Skid Steer		w / Deutz BF4M1011F Engine		-	
	SL5635DX Series II Skid Steer		w / Deutz F4M1011F Engine		-	
	SL5635SX Series II Skid Steer		w / Deutz BF4M1011F Engine		-	
	SL5635SX Series II Skid Steer		w / Deutz F4M1011F Engine		-	
	SL5635SXT Series II Skid Steer		w / Deutz BF4M1011F Engine		-	
	SL5635SXT Series II Skid Steer		w / Deutz F4M1011F Engine		-	
	SL6635SXT Skid Steer		w / Deutz BF4M1011 Engine		-	
	GRADALL/HOPTO+Equipment	XL2300 Excavator		w / Cummins 4BTA3.9 Engine		-
	GROVE+Cranes	AMX131XT		w / Cummins 4BT3.9 Engine		-
		AMX131XT		w / Ford Gas Engine		-
	HITACHI+Excavators	ZX110		w / Isuzu 4BG1T Engine		-
ZX110E			w / Isuzu 4BG1T Engine		-	
ZX110M			w / Isuzu 4BG1T Engine		-	
ZX120			w / Isuzu 4BG1T Engine		-	
ZX120E			w / Isuzu 4BG1T		-	

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>
	ZX125US		Engine w / Isuzu 4BG1T		-
	ZX125USE		Engine w / Isuzu 4BG1T		-
	ZX130		Engine w / Isuzu 4BG1TC	/	-
	ZX130H		Engine w / Isuzu 4BG1T		-
	ZX130K		Engine w / Isuzu 4BG1T		-
	ZX135US		Engine w / Isuzu 4BG1T		-
	ZX135USE		Engine w / Isuzu 4BG1T		-
	ZX135USK		Engine w / Isuzu 4BG1T		-
	ZX160		Engine w / Isuzu AA4BG1TC		-
	ZX160LC		Engine w / Isuzu AA4BG1TC		-
	ZX180LC		Engine w / Isuzu 4BG1T		-
	ZX180LCN		Engine w / Isuzu 4BG1T		-
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HITACHI+Loaders	DX75 (Dozer)				-
<hr/>					
HYPAC+Equipment	C530AH (Vibratory Compactor)		w / Cummins 3.9L Engine		-
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INGERSOLL-RAND+Forklifts	RT700G		w / Cummins Engine		-
	RT706J		w / John Deere 4045 Engine		-
	RT708J		w / John Deere 4045 Engine		-
	VR642		w / Cummins 4B3.9 Engine		-
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INGERSOLL-RAND+Generators	G33WM				-
	G50		w / John Deere 4045DF Engine		-
	G70		w / John Deere 4045TF Engine		-
	G80		w / John Deere 4045TF Engine		-
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J.C.B. (J C BAMFORD)+Loaders	1110 Robot		w / Perkins 1104C.44 Engine		-
	1110T Robot (Series II)				-
	190 Robot		w / Perkins Engine		-
	SLP160 Robot		w / Perkins KR506 Engine		-
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JACOBSEN+Mowers	HR9016		w / Turbo Engine		-
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JLG INDUSTRIES INC+Aerial Work Platforms	4013		w / Perkins Engine		-

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>
JOHN DEERE	3100		J Deere 3029D		---
	3200X		J Deere 4039D		---
	3300X		J.Deere 4045D		---
	3400, -X		All		---
	5210,5220		J.Deere 3029D		---
	5310,5320, -N		J.Deere 3029D, -T		---
	5410,5420, -N		J.Deere		---
	5510,5520, -N 6403		J.Deere 4045T All		---
JOHN DEERE+Dozers	450H		w / John Deere 4045D Engine		-
	450H-LGP		w / John Deere 4045T Engine		-
	450H-LT		w / John Deere 4045D Engine		-
	450J-LGP		w / John Deere 4045T Engine		-
	450J-LT		w / John Deere 4045T Engine		-
JOHN DEERE+Excavators	135C-RTS		w / Isuzu 4BG1T Engine		-
JOHN DEERE+Forklifts	485E		w / John Deere 4045D PowerTech Engine		-
	486E		w / John Deere 4045D PowerTech Engine		-
	488E		w / John Deere 4045D PowerTech Engine		-
JOHN DEERE+Loaders	210E		w / John Deere Engine		-
	210LE		w / John Deere 4045D PowerTech Engine		-
	260 (Skid Steer)		w / John Deere 3029T PowerTech Engine		-
	280 (Skid Steer)		w / John Deere 4045T PowerTech Engine		-
	310E		w / John Deere Engine		-
	310G		w / John Deere 4045D Engine		-
	310G		w / John Deere 4045T Engine		-
	310SE		w / John Deere 4.5L Engine		-
	310SG		w / John Deere 4045D Engine		-
	310SG		w / John Deere 4045T Engine		-
	315SE		w / John Deere Engine		-
	315SG		w / John Deere 4045D PowerTech Engine		-
	315SG		w / John Deere 4045T PowerTech Engine		-
	325 (Skid Steer)		w / Diesel Engine		-
332 (Skid Steer)		w / Diesel Engine		-	

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>	
JOHN DEERE+Tractors (Including Lawn & Garden)	5210		w / John Deere 3029 Engine		-	
	5210		w / John Deere 3029D Engine		-	
	5220		w / John Deere 3029D PowerTech Engine		-	
	5303		w / John Deere 3029 Engine		-	
	5310		w / John Deere 3029D Engine		-	
	5310N		w / John Deere 3029D Engine		-	
	5320		w / John Deere 3029T PowerTech Engine		-	
	5320N		w / John Deere 3029T PowerTech Engine		-	
	5403		w / John Deere 3029 Engine		-	
	5410		w / John Deere 4045D Engine		-	
	5420		w / John Deere 4045D PowerTech Engine		-	
	5420N		w / John Deere 4045D PowerTech Engine		-	
	5425		w / John Deere Engine		-	
	5425N				-	
	5510		w / John Deere 4045T Engine		-	
	5510N		w / John Deere 4045T Engine		-	
	5520		w / John Deere 4045T PowerTech Engine		-	
	5520N		w / John Deere 4045T PowerTech Engine		-	
	5525		w / John Deere 4.5L Power Tech Engine		-	
	6403		w / John Deere 4045T PowerTech Engine		-	
	KAWASAKI+Loaders	50ZIV		w / Cummins Engine		-
		50ZIV-2		w / Cummins Engine		-
	KOBELCO+Excavators	SK115SR		w / Isuzu 4BG1 Engine		-
SK115SRDZ			w / Isuzu 4BG1 Engine		-	
SK115SRDZ-1E			w / Isuzu 4BG1T Engine		-	
SK120-V			w / Isuzu 4BD1 Engine		-	
SK135SR			w / Isuzu 4BG1 Engine		-	
SK135SR-1E			w / Isuzu 4BG1T Engine		-	
SK135SRL			w / Isuzu Engine		-	
SK135SRL-1E			w / Isuzu Engine		-	
SK135SRLC			w / Isuzu 4BG1T Engine		-	
SK135SRLC-1E			w / Isuzu 4BG1T Engine		-	
KOMATSU+Backhoe	WB140-2N S/N		w / Komatsu		-	

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>
Loaders	A2067-on		S4D106-2XFH Engine		-
	WB140PS-2N		w / Komatsu		-
	WB150-2N S/N		S4D106-2XFH Engine		-
	A60029-on		w / Komatsu		-
	WB150AWS-2N		S4D106-2SFA Engine		-
			w / Komatsu		-
	WB150AWS-2N		S4D106-1FA Turbo Engine		-
			w / Komatsu		-
	WB150PS-2N S/N		S4D106-2SFA Engine		-
	A7010-on		w / Komatsu		-
			S4D106-2SFA Engine		-
KOMATSU+Excavators	PC128UU-2		w / Komatsu		-
			S4D102E Engine		-
	PC138USLC-2 S/N		w / Komatsu		-
	1001-on		S4D102E Engine		-
KUBOTA+Pumps					---

LANDINI (ARGO)	Advantage 95		Perkins T4.236		---
	Mythos 100		Perkins 1004.40T		---
	Mythos 110		Perkins 1006.60		---
LULL EQUIPMENT	6000 (Lift Truck)				-
MAC-DON+Windrower	9300		w / Cummins 4B3.9 Engine		-
MASSEY-FERGUSON	MF 394F,-S,-TA		Perkins AD4.248		---
	MF3245		Diesel.		---
	MF3255		Diesel		---
MASSEY-FERGUSON+Dozers, Loaders	MF7500				-
MASSEY-FERGUSON+Swa thers	MF220		w / Diesel Engine		-
MASSEY-FERGUSON+Tra ctors	MF3245		w / Diesel Engine		-
	MF3255		w / Diesel Engine		-
	MF5460		w / Diesel Engine		-
	MF5460SA		w / Diesel Engine		-
	MF6460		w / Diesel Engine		-
	MF6470		w / Diesel Engine		-
McCORMICK+Tractors	C100		w / Perkins 1004.40T Engine		-
	C70		w / Perkins 1004.42 Engine		-
	C80		w / Perkins 1004.40T Engine		-
	C90		w / Perkins 1004.40T Engine		-
	CX100		w / Perkins 1004.40T Engine		-
	CX105		w / Perkins 1004.40T Engine		-

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>
			Engine		
	CX70		w / Perkins 1004.42		-
			Engine		
	CX75		w / Perkins 1004.42		-
			Engine		
	CX80		w / Perkins 1004.40T		-
			Engine		
	CX85		w / Perkins 1004.40T		-
			Engine		
	CX90		w / Perkins 1004.40T		-
			Engine		
	CX95		w / Perkins 1004.40T		-
			Engine		
F100 (Grape Tractor)			w / Perkins 1004.40T		-
			Engine		
F100GE (Grape Tractor)			w / Perkins 1004.40T		-
			Engine		
F100XL (Grape Tractor)			w / Perkins 1004.40T		-
			Engine		
F105XL			w / Perkins 4.4L		-
			Engine		
F60 (Grape Tractor)			w / Perkins 2.7L		-
			Engine		
F60GE (Grape Tractor)			w / Perkins 2.7L		-
			Engine		
F60L (Grape Tractor)			w / Perkins 2.7L		-
			Engine		
F70 (Grape Tractor)			w / Perkins 1004.40		-
			Engine		
F70GE (Grape Tractor)			w / Perkins 1004.40		-
			Engine		
F70L (Grape Tractor)			w / Perkins 1004.40		-
			Engine		
F70XL (Grape Tractor)			w / Perkins 1004.40		-
			Engine		
F80 (Grape Tractor)			w / Perkins 1004.42		-
			Engine		
F80GE (Grape Tractor)			w / Perkins 1004.42		-
			Engine		
F80L (Grape Tractor)			w / Perkins 1004.42		-
			Engine		
F80XL (Grape Tractor)			w / Perkins 1004.42		-
			Engine		
F90 (Grape Tractor)			w / Perkins 1004.40T		-
			Engine		
F90GE (Grape Tractor)			w / Perkins 1004.40T		-
			Engine		
F90XL (Grape Tractor)			w / Perkins 1004.40T		-
			Engine		
MC100			w / Perkins 1004.40T		-
			Engine		
MC105					-
MC115			w / Perkins 1004.40T		-
			Engine		
MC80			w / Perkins 1004.40T		-
			Engine		
MC90			w / Perkins 1004.40T		-
			Engine		
MC95					-

NEW HOLLAND

3010S
6610,-S FORD NHL
6635 FORD NHL
6810 FORD NHL

Diesel 3cyl.
Diesel
Diesel.
All

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>
NEW HOLLAND	7530		Diesel		---
	7610S		Diesel Turbo		---
	7635	FORD NHL	4 cyl Diesel		---
	7810S		6 cyl Diesel		---
	8010		All		---
	CR920		255HP		2002 --
	CR940		295HP		2002 --
	CR960		Fiat cursor 330HP		2002 --
	CX840		Ford		---
	CX860		Ford 675TA		---
	CX880		NHL 675TA		---
	FX 58		Iveco		---
	L 85, 95,-Hydro, -DT		Fiat 8045.25		---
	LM410 Turbo		Iveco.		1996 --
	LS180		New Holland		---
	LS190		New Holland.		---
	LX985		5.0Liter		---
TX 66		NHL 675TA 7.5I		---	
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NEW HOLLAND+Combines, Foragers, Harvesters	CR920 Combine		w / Ford 7.5L Diesel Engine		-
	CR940 Combine		w / Ford 7.5L Diesel Engine		-
	CR960 Combine		w / Ford 7.8L Engine		-
	CR970 Combine		w / Ford 10.3L Engine	/	-
	CX720 Combine				-
	CX840 Combine		w / Ford 7.5L Diesel Engine		-
	CX860 Combine		w / Ford 7.8L Engine		-
	CX880 Combine		w / Ford 10.3L Engine	/	-
	FX25 Forager		w / Fiat Engine		-
	FX28 Forager		w / Fiat Engine		-
	FX30 Forager		w / Ford 10.3L Engine	/	-
	FX38 Forager		w / Fiat Engine		-
	FX40 Forager		w / 12.9L Turbo Engine		-
	FX40 Forager		w / 12.9L Turbo Engine		-
	FX45 Forager		w / Fiat Engine		-
	FX58 Forager		w / Caterpillar 3406E Engine		-
	FX60 Forager		w / Caterpillar C15 Engine		-
	TX63				-
	TX64				-
	TX65				-
	TX68		w / Fiat Engine		-
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NEW HOLLAND+Dozers	D75		w / New Holland 445T/M2 (4.5L) Engine		-
	D85		w / New Holland 445T/M2 (4.5L) Engine		-
	D85B Tier III		w / New Holland Diesel Engine		-
	D95B Tier III		w / New Holland Diesel Engine		-
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NEW HOLLAND+Excavators	E115SR		w / Isuzu A-4BG1T (4.33L) Engine		-

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>
NEW HOLLAND+Excavators	E130		w / Isuzu A-4BG1T (4.33L) Engine		-
	E135SR		w / Isuzu 4BG1T Engine		-
	E135SRLC		w / Isuzu 4BG1T Engine		-
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NEW HOLLAND+Loaders	775 (Tractor Loader)		w / Ford Engine		-
	B110 (Backhoe Loader)		w / New Holland 445T / M2 (4.5L) Engine		-
	B115 (Backhoe Loader)		w / New Holland 445T / M2 (4.5L) Engine		-
	B95 (Backhoe Loader)		w / New Holland 445T / M2 (4.5L) Engine		-
	B95LR (Backhoe Loader)		w / New Holland 445T / M2 (4.5L) Engine		-
	B95TC (Backhoe Loader)		w / New Holland 445T / M2 (4.5L) Engine		-
	L865 (1998-99) (Skid Steer)		w / New Holland Emission Engine		-
	L885 (1998-99) (Skid Steer)		w / New Holland Emission Engine		-
	LB110.B (Backhoe Loader)		w / New Holland 445TA / M2 (4.5L) Engine		-
	LB75B (Backhoe Loader)		w / New Holland Engine		-
	LS180 (Skid Steer)		w / New Holland BSD332T Engine		-
	LS190 (Skid Steer)		w / New Holland BSD450 / NC Engine		-
	LX865 (1998-99) (Skid Steer)		w / New Holland Emission Engine		-
	LX885 (1994-97) (Skid Steer)				-
	LX885 (1998-99) (Skid Steer)		w / New Holland Emission Engine		-
	LX985 (Skid Steer)		w / 5.0L Engine		-
	U80 (Tractor Loader)		w / New Holland 439 Diesel Engine		-
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NEW HOLLAND+Telehandlers	LM5040		w / CNH 4.5L Tier III Engine		-
	LM5060		w / CNH 4.5L Tier III Engine		-
	LM5080		w / CNH 4.5L Tier III Engine		-
	M427		w / Iveco 4.5L Engine		-
	M427		w / Iveco Tier III Engine		-
	M428		w / Iveco 4.5L Engine		-
	M428		w / Iveco Tier III Engine		-
	M459		w / Iveco 4.5L Engine		-
	M459		w / Iveco Tier III Engine		-
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NEW HOLLAND+Tractors	3010S		w / Diesel Engine		-
	6610S		w / Diesel Engine		-
	6635		w / 4 Cyl. Diesel Engine		-
	6810S		w / Diesel Engine		-

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>	
NEW HOLLAND+Tractors	7530		w / 331 CID Diesel Engine		-	
	7610S		w / Diesel Engine		-	
	7635				-	
	7635		w / 4 Cyl. Diesel Engine		-	
	7810S		w / Diesel Engine		-	
	8010		w / Diesel Engine		-	
	F100		w / Diesel Engine		-	
	F110		w / Diesel Engine		-	
	F115		w / Diesel Engine		-	
	F120		w / Diesel Engine		-	
	F130		w / Diesel Engine		-	
	F140		w / Diesel Engine		-	
	TB100		w / Ford 5.0L Turbo Engine		-	
	TB110		w / Ford 5.0L Turbo Engine		-	
	TB120		w / Ford 7.5L Turbo Engine		-	
	TL100		w / Iveco Engine		-	
	TL100A		w / 4.5L Turbo Engine		-	
	TL80A		w / 4.5L Engine		-	
	TL90		w / Iveco Engine		-	
	TL90A		w / 4.5L Turbo Engine		-	
	TN85A		w / 4.5L Engine		-	
	TN85DA		w / 4.5L Turbo Engine		-	
	TT55		w / 2.7L Engine		-	
	TT65		w / Iveco Engine		-	
	TT75		w / 3.6L Engine		-	
	NEW HOLLAND+Windrowers	HW305		w / 4.5L Turbo Diesel Engine		-
		HW345		w / 7.5L Diesel Engine		-
		HW365		w / 7.5L Diesel Engine		-
RENAULT	Ares 540,550,-RX/RZ		J.Deere 4039 / 4045TRT		---	
	Ares 610,620,-RX/RZ		6068 DRT / TRT		---	
	Ceres 65		all		---	
	Ceres 75,85,95,-X		all		---	
	Ceres 330,-X/XA		DPS		---	
	Ceres 335,345,355,-X		DPS 4039 / 4045		---	
	Cergos 330		J.Deere 4045DR		---	
	Cergos 335		4045 DPS		---	
	Cergos 340		4039 TR		---	
	Cergos 345		4039 DPS		---	
	Cergos 350		4045 TR		---	
	Cergos 355		4045 DPS		---	
	Ceves 75 (R3422)		JDR 4039DRT35		---	
Ergos 85,95,105		4039 / 4045		---		
SKY TRAK INTERNATIONAL+Equipment	6042		w / Cummins 3.9L Engine		-	
SWINGER+Loaders	2000		w / John Deere 4045 PowerTech Engine		-	
	3000		w / John Deere 4045 PowerTech Engine		-	

APPLICATIONS

<u>Make</u>	<u>Model</u>	<u>Submodel</u>	<u>Engine</u>	<u>KW/HP</u>	<u>Year</u>
TAKEUCHI+Loaders	TL140		w / Isuzu 4JG1TP Engine		-
	TL150		w / Yanmar 4TNE106T Engine		-
	TL150		w / Yanmar 4TNE106T Engine		-
	TL160		w / Yanmar 4TNE106T Engine		-
	TL160		w / Yanmar 4TNE106T Engine		-
TEREX+Loaders	TX860		w / Perkins 1004-40T Engine		-
	TX860SB		w / Perkins 1004-40T Engine		-
THOMAS+Loaders	2200 Skid Steer		w / Kubota V3300TE Engine		-
TOYOTA+Fork Lifts	7FD45				-
VERMEER+Equipment	BC1000XL (Wood Chipper)		w / Cummins B3.3 Engine		-
	D10A Navigator		w / Cummins 3.9L Engine		-
	D24A Navigator		w / Cummins 6BT5.9 Engine		-
	D50x100 Navigator		w / Cummins 6BT5.9 Engine		-
	V8550		w / Cummins 4BT3.9 Engine		-
	V8550A		w / Cummins 4BT3.9 Engine		-
VOLVO+Loaders	BL60		w / Volvo D4D Engine		-
	BL61		w / Volvo D4D Engine		-
	BL70		w / Volvo D4D Engine		-
	BL71		w / Volvo D4D Engine		-