



# EUROPEAN FRICTION INDUSTRIES LTD

Europe's Leading Independent Brake Pad Manufacturer

## CV Brake Pad and Disc 2012 Catalogue + Additions



Complete range of wear lead kits



Gamme complète des témoins d'usure



ECE-R90  
Approved ✓

**NEW**  
Brake-In™  
Coating



Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	Efi Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	Efi Wear Lead Kit Number	Efi Accessory Kit Number	Efi Disc Number
<b>ALFA ROMEO</b>														
<b>AR 6 Van</b>														
10-13														
Petrol	F	10/81-06/84	Lucas	S	256				EDB287		20741			
Petrol	F	06/84-01/95	Lucas	S	256				EDB287		20741			ECD034
Diesel	F	06-84/01-95	Lucas	S	256			21205	EDB510		21205			ECD034
	R	10/81-01/95		Dr	254	ESB203								
<b>AR 8 Van</b>														
30, 32														
	F	01/79-01/82	Lockheed	S	267	EDB829	E	20359					EFA204	ECD035
	F	01-82/01-86	Lockheed	S	267	EDB829	E	20359	EDB839	E	20359		EFA204	ECD035
	F	01/86-01/90	Lockheed	S	267	EDB829	E	20359	EDB543	① E	20359		EFA204	ECD035
	F	01/90-01/96	Lockheed	S	267	EDB829	E	20359	EDB656	E	21160		EFA204	ECD069
	F	01/82-01/86	Brembo	S	267				EDB377		21049			ECD035
	F	01/86-01/90	Brembo	S	267				EDB511		21188			ECD035
	F	01/90-01/96	Brembo	S	267				EDB713		29037			ECD069
manual adjust rear	R	01/79-01/86	Lockheed	Dr	254									
auto adjust rear	R	01/82-01/96	Lockheed	Dr	254									
Note: ① Double check pad illustration														
35, 40	F	01/79-01/82	Lockheed	S	267	EDB829	E	20359					EFA204	ECD035
	F	01/82-01/86	Lockheed	S	267	EDB829	E	20359	EDB839	E	20359		EFA204	ECD035
	F	01/86-01/90	Lockheed	S	267	EDB829	E	20359	EDB543	① E	20359		EFA204	ECD035
	F	01/90-01/96	Lockheed	S	267	EDB829	E	20359	EDB656	E	21160		EFA204	ECD069
	F	01/82-01/86	Brembo	S	267				EDB377		21049			ECD035
	F	01/86-01/90	Brembo	S	267				EDB511		21188			ECD035
	F	01/90-01/96	Brembo	S	267				EDB655		29041			ECD069
manual adjust rear	R	01/79-01/86	Lockheed	Dr	254									
auto adjust rear	R	01/82-01/96	Lockheed	Dr	254									
auto adjust rear	R	01/82-01/96	Lockheed	Dr	254									
Note: ① Double check pad illustration														
<b>AUTODROMO</b>														
<b>PSV'S</b>														
<b>Leggero Bus</b>														
	F	01/98	Meritor	V		EFC122	E							
<b>AUWARTER</b>														
<b>Cityliner</b>														
N116, N116H, N116/3, N116/3H														
	F	01/92	Knorr	V	430	EDB988	E	29087				EFA018	EFA269	ECD130
	F	01/92	Knorr	V	430	EDB988	E	29087				EFA018	EFA269	ECD131 ①
Note: ① Alternative disc and hub														
<b>Clubstar</b>														
SB 6000														
	F	01/98	Knorr	V	377	EDB1275	① E	29093					EFA269	ECD117
	F	01/98	Knorr	V	377	EDB1275/1	① E	29093					EFA269	ECD117
	R	01/98	Knorr	V	377	EDB1275	① E	29093					EFA269	ECD118
	R	01/98	Knorr	V	377	EDB1275/1	① E	29095					EFA269	ECD118
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
<b>Economy</b>														
17.5" wheels														
	F	01/98	Meritor	V	324	EDB501	E	29835				EFA007		ECD028
	R	01/98	Meritor	V	324	EDB501	E	29835				EFA007		ECD028
<b>Euroliner</b>														
SB 7000														
	F	01/92	Knorr	V	430	EDB988	E	29087				EFA018	EFA269	ECD130
	F	01/96	Knorr	V	430	EDB988	E	29087				EFA018	EFA269	ECD131 ①
Note: ① Alternative disc and hub														
<b>Eurostar</b>														
0404 (10R x 15R)														
	F	10/91	Meritor	V	438	EDB760	① E	29030					EFA208	ECD076
	R	10/91	Meritor	V	438	EDB760	① E	29030					EFA221	ECD076
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
<b>Jetliner</b>														
N407, N409														
	F	09/85	Knorr	V	315	EDB594		29747					EFA201	
	F	09/85-01/92	Knorr	V		EDB961		29688						
	F	01/92	Knorr	V	430	EDB988	E	29087				EFA018	EFA269	ECD130
	F	01/92	Knorr	V	430	EDB988	E	29087				EFA018	EFA269	ECD131 ①
Note: ① Alternative disc and hub														
<b>Metroliner</b>														
17.5" wheels														
	F	01/94	Knorr	V		EDB594		29747					EFA201	
	F	01/94-01/97	Knorr	V		EDB961		29688						
	F	01/97	Wabco	V	324	EDB987	① E	29055						
	F	01/97	Wabco	V	324	EDB1088	② E	29056						
	R	01/97	Wabco	V	324	EDB987	① E	29055						
	R	01/97	Wabco	V	324	EDB1088	② E	29056						
Note: Disc Th 30x26mm use ①, 26x24mm use ②														
<b>Neoplan</b>														
N4007, N4009, N4014, N4016, N4021														
	F	01/92	Knorr	V		EDB594		29747					EFA201	
<b>N Series Bus</b>														
N4008 x N4026														
	F	01/92	Knorr	V	430	EDB988	E	29087				EFA018	EFA269	ECD130
	F	01/92	Knorr	V	430	EDB988	E	29087				EFA018	EFA269	ECD131
Note: ① Alternative disc and hub														
<b>Skyliner</b>														
N122/3														
	F	01/92	Knorr	V	430	EDB988	E	29087				EFA018	EFA269	ECD130

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	EFI Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	EFI Wear Lead Kit Number	EFI Accessory Kit Number	EFI Disc Number
	F	01/92>	Knorr	V	430	EDB988	E	29108 29087 29108				EFA018 EFA216	EFA269 EFA216	ECD131 ①
Note: ① Alternative disc and hub														
<b>Spaceliner</b>														
N117/2, N117/3	F	01/92>	Knorr	V	430	EDB988	E	29087 29108				EFA018 EFA216	EFA269 EFA216	ECD130
	F	01/92>	Knorr	V	430	EDB988	E	29087 29108				EFA018 EFA216	EFA269 EFA216	ECD131 ①
Note: ① Alternative disc and hub														
<b>Starliner</b>														
SB 7000	F	01/92>	Knorr	V	430	EDB988	E	29087 29108				EFA018 EFA216	EFA269 EFA216	ECD130
	F	01/92>	Knorr	V	430	EDB988	E	29087 29108				EFA018 EFA216	EFA269 EFA216	ECD131 ①
Note: ① Alternative disc and hub														
<b>Teamstar</b>														
17.5" wheels	F	01/98>	Meritor	V	324	EDB501	E	29835				EFA007		ECD028
	R	01/98>	Meritor	V	324	EDB501	E	29835				EFA007		ECD028
<b>Transliner</b>														
N312, N316	F	01/92>	Knorr	V	430	EDB988	E	29087 29108				EFA018 EFA216	EFA269 EFA216	ECD130
	F	01/92>	Knorr	V	430	EDB988	E	29087 29108				EFA018 EFA216	EFA269 EFA216	ECD131 ①
Note: ① Alternative disc and hub														
<b>AVIA (DAEWOO) - see DAEWOO (AVIA)</b>														
<b>AWD</b>														
<b>TL Series</b>														
TL 7.14	F	01/92	Meritor	V		EDB523	E	29302	EDB620	E				
	R	01/92	Meritor	V		EDB523	E	29302	EDB620	E				
TL 8.14	F	01/92	Meritor	V		EDB523	E	29302	EDB620	E				
	R	01/92	Meritor	V		EDB523	E	29302	EDB620	E				
TL 9.14	F	01/92	Meritor	V		EDB523	E	29302	EDB620	E				
	R	01/92	Meritor	V		EDB523	E	29302	EDB620	E				
TL 12.16	F	01/92	Meritor	V		EDB523	E	29302	EDB620	E				
	R	01/92	Meritor	V		EDB523	E	29302	EDB620	E				
<b>BEDFORD - see VAUXHALL</b>														
<b>BERLIET - See RVI</b>														
<b>BOVA - See DAF TRUCKS</b>														
<b>BPW AXLES</b>														
<b>Eco Plus</b>														
SB6000														
19.5" wheels		01/98>	Knorr	V	370	EDB1329 ①		29093				EFA269	EFA216	ECD133
Non ABS		01/98>	Knorr	V	370	EDB1329/1 ②		29095				EFA269	EFA216	ECD133
ABS		01/98>	Knorr	V	370	EDB1329 ①		29093				EFA269	EFA216	ECD150
		01/98>	Knorr	V	370	EDB1329/1 ②		29095				EFA269	EFA216	ECD150
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
SB7000														
22.5" wheels		01/98>	Knorr	V	430	EDB988		29087 29108				EFA269	EFA216	ECD105
<b>SB Series</b>														
SB4345		01/91>	Knorr	V		EDB988		29087 29108				EFA269	EFA216	
SB6000														
Non ABS		01/98>	Knorr	V	370	EDB1329 ①		29093				EFA269	EFA216	ECD133
		01/98>	Knorr	V	370	EDB1329/1 ②		29095				EFA269	EFA216	ECD133
ABS		01/98>	Knorr	V	370	EDB1329 ①		29093				EFA269	EFA216	ECD150
		01/98>	Knorr	V	370	EDB1329/1 ②		29095				EFA269	EFA216	ECD150
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
SB7000														
non ABS		01/98>	Knorr	V	430	EDB988		29087 29108				EFA269	EFA216	ECD105
ABS		01/98>	Knorr	V	430	EDB988		29087 29108				EFA269	EFA216	ECD104
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
<b>SHS Series</b>														
SB7000														
Non ABS		01/98>	Knorr	V	430	EDB988		29087 29108				EFA269	EFA216	ECD105
ABS		01/98>	Knorr	V	430	EDB988		29087 29108				EFA269	EFA216	ECD104
<b>Knorr Brakes</b>														
19" wheel														
SB3745						EFC131		29165				EFA231	EFA269	
19" wheel												EFA231	EFA269	
SB4309						EFC132		29171				EFA231	EFA269	
22.5" wheel												EFA231	EFA269	
SB4345						EFC133		29167				EFA231	EFA269	

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<b>CITROËN</b>														
Berlingo 1.1	F	07.96-01.02	Lucas	S	266	EDB1112NWL		23124						ECD137
	F		Lucas	V	266	EDB1112NWL		23124						ECD138
	R		Lucas	Dr			ESB532							
Berlingo 1.4	F	07.96-01.02	Lucas	S	266	EDB1112NV E		23124						ECD137
	F		Lucas	V	266	EDB1112NWL		23124						ECD138
	R		Lucas	Dr			ESB532							
Berlingo 1.4	F	02.02>	Bosch	S	266	EDB1112NWL		23124						ECD137
Berlingo 1.6	F	02.02>	Bosch	V	266		E	23599			ECD138			
Berlingo 1.8D	F	07.96-01.02	Lucas	S	266	EDB1112NWL		23124			ECD137			
	F		Lucas	V	266	EDB1112NWL		23124			ECD138			
	R		Lucas	Dr			ESB532							
Berlingo 1.9D	F	02.02>	Lucas	V	266	EDB1399	E				ECD138			
	F		Lucas	S	266	EDB1112NWL		23124			ECD137			
	F		Lucas	V	266	EDB1112NWL		23124			ECD138			
			Lucas	Dr		ESB532								
			Bosch	V	266	EDB1399		23599						
Berlingo 1.9Hdi	F	02.02>	Bosch	V	266	EDB1399	E	23599			ECD138			
Berlingo 2.0HDI	F	12.99-01.02	Lucas	V	266	EDB1112NWL		23124			ECD138			
	R		Lucas	Dr		ESB532								
	F		01/85-01/89	Bendix	Dr	229								
C15 Van/Champ Petrol	F	10/84-01/89	Bendix	S	244				E		20636			ECD016
	F		Citroen	S	244						20594			ECD016
	F		01/89>	Lucas	S	247						20989		
	R	10/84>	Bendix	Dr	229	ESB029								
C15 Van/Champ Diesel	F	10/84>	Lucas	S	247						20989			ECD013
	R		10/84>	Bendix	Dr	229	ESB029							
	F		10/81-06/84	Lucas	S	256						20741		
C22 Van	F	06/84-01/95	Lucas	S	256						20741			ECD034
	R		10/81-01/95	Lucas	Dr	254	ESB203							
	F		10/81-06/84	Lucas	S	256						20741		
C25 Van Petrol	F	06/84-01/95	Lucas	S	256						20741			ECD034
	F		06/84-01/95	Lucas	S	256		21205			21205			ECD034
	R		10/81-01/95	Lucas	Dr	254	ESB203					21205		
C25 Van Diesel	F	01/87-01/95	Lucas	S	290			21205			21205			ECD040
	R		10/81-01/95	Lucas	Dr	254	ESB203							
	F		01/74-01/79	Citroen	V	285			20655					
C25 Van Turbo Diesel 1.8 ton	F	01/79-01/81	Citroen	V	285			20655			20655			ECD034
	F		01/81-01/95	Lucas	V	285					20741			ECD034
	R		01/74-01/79	Citroen	S	279			20287			20288		
C32, C35 Van	R	01/79-01/81	Citroen	S	279			20287			20288			ECD040
	R		01/74-01/81	S										
	R		01/81-01/95	Dr	254	ESB203								
Handbrake pads	F	01/96>	Bendix	V	257						23003			ECD139
	F		Lucas	V	257						21801			ECD139
	R		01/96>	Dr	255	ESB535	E							
Dispatch/Jumpy 1.6i	F	01/96>	Bendix	V	257						23003			ECD139
	F		Lucas	V	257						23003			ECD151
	F		01/96>	Dr	255	ESB535	E					21801		
Dispatch/Jumpy 1.9 D, 1.9 TD	F	01/96>	Bendix	V	281						21801			ECD151
	F		Lucas	V	257						21801			ECD139
	F		01/96>	Lucas	V	281						21801		
	R	01/96>	Dr	255	ESB535	E								
Relay/Jumper › 09/01 1.0 Tonne	F	02/94-09/01	Lucas	S	280						21627			ECD061
	F		Lucas	V	280						21627			ECD062
	R		02/94-09/01	Dr	254	ESB534	E							
Relay/Jumper › 09/01 1.4 Tonne	F	02/94-09/01	Lucas	S	280						21627			ECD061
	F		Lucas	V	280						21627			ECD062
	R		02/94-09/01	Dr	254	ESB534	E							
Relay/Jumper › 09/01 1.8 Tonne	F	02/94-09/01	Lucas	V	300						21629			ECD063
	R		02/94-09/01	Dr	254	ESB513								
	F		09/01>	V								23917/23918		
Relay/Jumper 09/01› 1.0 T	R	09/01>	S			EDB1480	E	23921						
Relay/Jumper 09/01› 1.4 T	F	09/01>	V								23917/23918			
	R		09/01>	S		EDB1480	E	23921						
	F		09/01>	V								23919/23920		
Relay/Jumper 09/01› 1.8 T	R	09/01>	S		EDB1480	E	23921							
<b>CRANE FRUEHAUF</b>														
with Knorr brakes														
SB 7000		01/98>	Knorr	V	430	EDB988		29087 29108					EFA269 EFA216	ECD157
with Wabco brakes														
PAN 22		01/98>	Wabco	V	430	EFC114		29146					EFA224	
<b>DAEWOO (AVIA)</b>														
A60, A75, A80	F	01/97>	Wabco	V	314	EDB376	E	29017	EDB503	E	29017			ECD129
D60, D75, D80, D95	F	10/00>	Wabco	V	314	EDB376	E	29017	EDB503	E	29017			ECD129





Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	EFI Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	EFI Wear Lead Kit Number	EFI Accessory Kit Number	EFI Disc Number
Cab 1000														
S75 (993cc)	F	01/81-07/86		Dr	180									
except 4x4	F	11/83-05/87	Akebono	S	211	EDB549		20780						
4x4	F	01/86	Akebono	S	211	EDB549		20780						
	R	11/83												
Charade Van														
1.3i (G200)	F	01/93		S	234				EDB1009		21952			
	R	01/93		Dr	180									
Fieldman Pick-Up, Van														
2.8 Diesel, Turbo Diesel	F	08/93	Akebono	S	277				EDB938		21712			
	F	08/93	Akebono	V	277				EDB938		21712			
	R	08/93		Dr	270									
Hi-Jet														
S84 (843cc)	F	07/86-04/89	Akebono	S	211	EDB549		20780						
	R	07/86-04/89		Dr	180									
Hi-Jet														
S85 1.0, 1.2	F	07/86-12/92		Dr	200									
	F	12/92	Akebono	S		EDB549		20780						
	R	07/86-12/92		Dr	180									
	R	12/92		Dr										
Hi-Jet														
S86 1.0 4x4	F	07/86-12/92	Akebono	S	212	EDB549		20780						
	R	07/86-12/92		Dr	180									
Porter	F	01/93	Akebono	S	210	EDB549		20780						
	R	01/93												

### DEN OUDSTEN

Almere City Bus  
DX225 Axle 22.5" wheels

F 01/99 Meritor V 434 EFC123 E

### DENNIS (Transbus International Dennis)

Fire Engines														
Rapier	F	01/91	S.E.E.	V	354				EDB668	E	29013			ECD055
Fire Engines														
Sabre	F	01/95	Meritor	V		EDB1047	E	29090				EFA016	EFA213	
													EFA210	
PSV's/Arrow	F	01/95	Meritor	V		EDB1047	E	29090				EFA016	EFA213	
													EFA210	
PSV's/Dart	F	01/02	Wabco	V		EFC113	E	29126				EFA029	EFA223	
	R	01/02	Wabco	V		EFC113	E	29126				EFA029	EFA223	
PSV's/Enviro 300														
	F													
	R													
PSV's/Javelin Mk II	F	01/91	Meritor	V	440	EDB769	E	29043				EFA005		ECD111
												EFA006		
												EFA014		
PSV's/Javelin Mk III	F	01/91	Meritor	V	440	EDB769	E	29043				EFA005		ECD111
												EFA006		
												EFA014		
PSV's/Lance SLF	F	01/95	Meritor	V		EDB760 ①	E	29030				EFA010	EFA208	
	F	01/95	Meritor	V		EDB1086 ②	E	29053				EFA010	EFA221	
													EFA225	
													EFA221	
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
PSV's/R Series														
22.5" wheels	F	01/01	Knorr	V	430	EDB988	E	29087					EFA269	
	R	01/01	Knorr	V	430	EDB988	E	29108					EFA216	
								29087					EFA269	
								29108					EFA216	
PSV's/Trident II														
22.5" wheels	F	01/01	Knorr	V	430	EDB988	E	29087					EFA269	
								29108					EFA216	
	R	01/01	Knorr	V	430	EDB988	E	29087					EFA269	
								29108					EFA216	
Eagle/Elite/Phoenix														
Dust Cart						EDB1047								

### DISCOS TRAILERS

with Haldex brakes														
DB 20														
22.5" wheels		01/00	Haldex	V	430	EFC120		29120					EFA270	ECD082
with Knorr Brakes														
SB 5000														
17.5" wheels		01/99	Knorr	V		EDB1277		29115					EFA269	
													EFA216	
with Knorr Brakes														
SB 6000														
19.5" wheels		01/99	Knorr	V		EDB1329 ①		29093					EFA269	
		01/99	Knorr	V		EDB1329/1 ②		29095					EFA216	
													EFA269	
													EFA216	
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
with Knorr Brakes														
SB 7000														
22.5" wheels		01/99	Knorr	V	430	EDB988		29087					EFA269	ECD082
								29108					EFA216	
NR Series														
SB 7000														
22.5" wheels		01/99	Knorr	V	430	EDB988		29087					EFA269	ECD082





Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	Efi Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	Efi Wear Lead Kit Number	Efi Accessory Kit Number	Efi Disc Number
1.0, 1.1, 1.3, 1.4, 1.6D, 1.8D non ABS	F	04/89-01/95	Ate	S	239	EDB589	E	21202						ECD037
ABS	F	04/89-01/95	Ate	V	239	EDB206	E	20753						ECD036
non ABS	R	04/89-01/95		Dr	180	ESB265								
ABS	R	04/89-01/95		Dr	203	ESB266								
Fiesta Van/Courier (95') 1.25i 16V	F	01/95-02/00	Ate	S	239	EDB1082	E	23102						ECD152
	F	01/95-02/00	Ate	V	239	EDB1081	E	23104						ECD036
non ABS	R	01/95-12/96		Dr	180	ESB265								
non ABS	R	01/95-02/00		Dr	180	ESB543 ①	E							
ABS	R	01/95-02/00		Dr	180	ESB543	E							
ABS	R	01/95-02/00		Dr	203	ESB552	E							
Note: ① Double check shoe illustration														
Fiesta Van/Courier (95') 1.3i, 1.4i	F	01/95-02/00	Ate	S	239	EDB1082	E	23102						ECD152
	F	01/95-02/00	Ate	V	239	EDB1081	E	23104						ECD036
non ABS	R	01/95-12/96		Dr	180	ESB265								
non ABS	R	01/95-02/00		Dr	180	ESB543 ①	E							
ABS	R	01/95-02/00		Dr	180	ESB543	E							
ABS	R	01/95-02/00		Dr	203	ESB552	E							
Note: ① Double check shoe illustration														
Fiesta Van/Courier (95') 1.8 Diesel	F	01/95-02/00	Ate	S	239	EDB1082	E	23102						ECD152
	F	01/95-02/00	Ate	V	239	EDB1081	E	23104						ECD036
non ABS	R	01/95-12/96		Dr	180	ESB265								
non ABS	R	01/95-02/00		Dr	180	ESB543 ①	E							
ABS	R	01/95-02/00		Dr	180	ESB543	E							
ABS	R	01/95-02/00		Dr	203	ESB552	E							
Note: ① Double check shoe illustration														
Maverick Van 2.4i, 2.7i, 2.7 Turbo Diesel	F	06/93	Lucas	V	277	EDB909	E	21481						
	F	06/93	Sumitomo	V	277	EDB641		21347	ELD543		21348			
	R	06/93-07/96		Dr	254									
	R	07/96		Dr	254									
P100 Cortina based	F	01/82-01/88	Ate	S		EDB168		20578						
	R	01/82-01/88	Lucas	Dr	254									
P100 Sierra based	F	01/88-01/94	Ate	V	240	EDB206	E	20753						ECD024
	F	01/88-01/94	Bendix	V	240	EDB450		21141						ECD024
	R	01/88-01/94		Dr	229	ESB394								
254mm x 57mm brakes	R	01/88-01/94		Dr	254	ESB395								
254mm x 70mm brakes	R	01/88-01/94		Dr	254	ESB396								
Ranger 2.5 D, 2.5 TD	F	05/99		V					EDB1129		23472			
	R	05/99		S					EDB1130		23627			
Transit 76'86 80'190														
2 x 57mm caliper pistons	F	01/76-01/86	Lockheed	S	270	EDB833		20364				EFA203	ECD003	
4 x 41mm caliper pistons	F	01/76-01/86	Lockheed	S	270	EDB829	E	20359				EFA204	ECD003	
4 x 41mm caliper pistons	F	01/76-01/86	Lockheed	V	270	EDB829	E	20359						
80	R	04/78-01/86	Lockheed	Dr	229									
90	R	01/76-01/86	Lockheed	Dr	229									
100, 100L	R	01/76-01/86	Lockheed	Dr	229									
115	R	01/76-04/78	Lockheed	Dr	229									
125	R	01/76-01/86		Dr	254									
130 Van, Single cab 2835Kg	R	01/76-01/86		Dr	254									
130 Van, Single cab 2835Kg	R	01/76-01/86		Dr	254									
Transit 76'86 130 Double cab, 13/15 seat bus	R	01/76-01/86		Dr	254									
130 Kombi	R	01/76-01/86		Dr	254									
130 Kombi (Sweden)	R	01/76-01/86	Lockheed	Dr	254									
150	R	01/76-01/86		Dr	254									
150 Kombi (badged - 130 Australia)	R	01/76-01/86	Lockheed	Dr	254									
160	R	01/76-01/86		Dr	254									
175 Van, Kombi	R	01/76-01/86		Dr	254									
175 Double cab	R	01/76-01/86		Dr	254									
190 (Sweden)	R	01/76-01/86	Lockheed	Dr	254									
Transit 86'91 80'120 models except 100L	F	01/86-01/91	Bendix	S	254	EDB450		21141						ECD014
100L - with 4x41mm caliper pistons	F	01/86-01/91	Lockheed	S	270	EDB829	E	20359				EFA204	ECD003	
with 4x46mm caliper pistons	F	01/86-01/91	Lockheed	S	270	EDB690	E	20904						ECD003
except 100L	R	01/86-01/91		Dr	229	ESB394								
100L	R	01/86-01/91		Dr	254	ESB395								
Transit 86'91 130'190 models														
2 x 57mm caliper pistons	F	01/86-01/91	Lockheed	S	270	EDB833		20364				EFA203	ECD003	
with 4x41mm caliper pistons	F	01/86-01/91	Lockheed	S	270	EDB829	E	20359				EFA204	ECD003	
with 4x46mm caliper pistons	F	01/86-01/91	Lockheed	S	270	EDB690	E	20904						ECD003
254mm x 57mm brakes	R	01/86-01/91		Dr	254	ESB395								
254mm x 70mm brakes	R	01/86-01/91		Dr	254	ESB396								
Transit 91'2000 80'120 models (inc Tourneo) 14" wheels	F	01/91-01/98	Bendix	V	254	EDB700	E	21470						ECD042
	F	01/98-10/00	Bendix	V	254				EDB1338	E	21470	EFA218	ECD042	
15" wheels	F	01/91-01/98	Bendix	V	270	EDB701	E	21469						ECD041
	F	01/98-10/00	Bendix	V	270				EDB1339	E	21469	EFA218	ECD041	
14" wheels	R	01/91-01/95		Dr	254	ESB332								
	R	01/95-10/00		Dr	254	ESB542								
15" wheels	R	01/91-01/95		Dr	280	ESB331								
	R	01/95-10/00		Dr	280	ESB541								
Transit 91'2000 130'230 models (inc Tourneo) 15" wheels	F	01/91-01/98	Bendix	V	270	EDB701	E	21469						ECD041







Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	Efi Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	Efi Wear Lead Kit Number	Efi Accessory Kit Number	Efi Disc Number
30.8	F	01/96-07/99	Brembo	S	290	EDB1102	E	29121				EFA022		ECD125
Daily 96'99	R	01/96-07/99	Brembo	S	289	EDB1102	E	29121				EFA022		ECD126
35.8, 35.10	F	01/96-07/99	Brembo	S	290	EDB1102	E	29121				EFA022		ECD125
Daily 96'99	R	01/96-07/99	Brembo	S	289	EDB1102	E	29121				EFA022		ECD126
Daily 96'99	F	01/96-07/99	Wabco	S	290				EDB1351	E	29138			ECD125
35.12 Turbo														
Daily 96'99	F	01-96/07-99	Wabco	S	267				EDB516	E	29040			ECD069
40.8 Turbo Diesel	R	01/96-07/99		Dr	254									
Daily 96'99	F	01/96-07/99	Wabco	V	290				EDB1351	E	29138			
40.10W Turbo Diesel	R	01/96-07/99	Wabco	S	289				EDB1351	E	29138			ECD126
Daily 96'99	F	01/96-07/99	Brembo	V	290	EDB1102	E	29121				EFA022		
45.10														
Daily 96'99	F	01/96-07/99	Wabco	V	290				EDB1350	E	29107			ECD057
50.12														
Daily 96'99	F	01/96-07/99	Wabco	V	290				EDB1350	E	29107			ECD057
59.12														
Daily 99'														
29 L9, 29 L11														
3.2 T	F	07/99'	Brembo	S	276	EDB1315	E	29121				EFA022		ECD134
non ABS	R	07/99'	Brembo	S	276	EDB1405	E	29123				EFA055		ECD135
ABS	R	07/99'	Brembo	S	276	EDB1405	E	29123				EFA055		ECD136
Daily 99'														
35 S9, 35 S11, 35 S13 - Single Rear Wheel 3.5 T	F	07/99'	Brembo	S	276	EDB1315	E	29121				EFA022		ECD134
	R	07/99'	Brembo	S	276	EDB1405	E	29121				EFA055		ECD135
ABS	R	07/99'	Brembo	S	276	EDB1405	E	29121				EFA055		ECD136
Daily 99'														
35 S9, 35 S11, 35 S13 - Twin Rear Wheel 3.5 T	F	07/99'	Brembo	S	290	EDB1102	E	29121				EFA022		ECD125
	R	07/99'	Brembo	S	290	EDB1102	E	29121				EFA022		ECD126
Daily 99'														
35 C11, 35 C13 Single rear wheel 3.5 T	F	07/99'	Brembo	S	276	EDB1315	E	29121				EFA022		ECD134
	R	07/99'	Brembo	S	276	EDB1405	E	29123				EFA055		ECD135
ABS	R	07/99'	Brembo	S	289	EDB1405	E	29123				EFA055		ECD136
Daily 99'														
35 C11, 35 C13 Twin rear wheel 3.5 T	F	07/99'	Brembo	S	290	EDB1102	E	29121				EFA022		ECD125
	R	07/99'	Brembo	S	289	EDB1102	E	29121				EFA022		ECD126
Daily 99'														
40 C13	F	07/99'	Brembo	S	290	EDB1102	E	29121				EFA022		ECD125
	R	07/99'	Brembo	S	289	EDB1102	E	29121				EFA022		ECD126
Daily 99'														
50 C13	F	07/99'	Brembo	S	290	EDB1102	E	29121				EFA022		ECD125
	R	07/99'	Brembo	S	289	EDB1102	E	29121				EFA022		ECD126
Daily 99'														
60 C13	F	07/99'	Brembo	S	290	EFC112	E	29160				EFA022		ECD043
	R	07/99'	Brembo	S	289	EFC112	E	29160				EFA022		ECD043
Daily 99'														
65 C13	F	07/99'	Brembo	S	290	EFC112	E	29160				EFA022		ECD043
	R	07/99'	Brembo	S	289	EFC112	E	29160				EFA022		ECD043
Daily 99'														
65 C15	F	07/99'	Brembo	S	290	EFC112	E	29160				EFA022		ECD043
	R	07/99'	Brembo	S	289	EDB1315	E	29121				EFA022		ECD043
EuroCargo														
60.12, 79.14	F	01/87-01/91	Wabco	V	315	EDB376	E	29017						ECD098
EuroCargo														
60 E 10, 60 E 12, 60 E 14	F	01/96'	Brembo	V	304	EDB1126	E	29122				EFA019	EFA233	ECD043
	F	01/91'	Meritor	V	304	EDB879	E	29065				EFA001		ECD043
	R	01/96'	Brembo	V	304	EDB1126	E	29122				EFA019	EFA233	ECD043
	R	01/91'	Meritor	V	304	EDB879	E	29065				EFA001		ECD043
EuroCargo														
65 E 10, 65 E 12, 65 E 14	F	01/96'	Brembo	V	304	EDB1126	E	29122				EFA019	EFA233	ECD043
	F	01/91'	Meritor	V	304	EDB879	E	29065				EFA001		ECD043
	R	01/96'	Brembo	V	304	EDB1126	E	29122				EFA019	EFA233	ECD043
	R	01/91'	Meritor	V	304	EDB879	E	29065				EFA001		ECD043
EuroCargo														
75 E 12, 75 E 14, 75 E 15, 75 E 17, 75 E 170	F	01/96'	Brembo	V	304	EDB1126	E	29122				EFA019	EFA233	ECD043
	F	01/91'	Meritor	V	304	EDB879	E	29065				EFA001		ECD043
	R	01/96'	Brembo	V	304	EDB1126	E	29122				EFA019	EFA233	ECD043
	R	01/91'	Meritor	V	304	EDB879	E	29065				EFA001		ECD043
EuroCargo														
80 E 15, 80 E 18, 80 E 21	F	01/96'	Brembo	V	322	EDB1126	E	29122				EFA019	EFA233	ECD054
	F	01/91'	Meritor	V	322	EDB733	E	29067				EFA001	EFA234	ECD054
	R	01/91'	Brembo	V	322	EDB1126	E	29122				EFA019		ECD054
	R	01/91'	Meritor	V	322	EDB733	E	29067				EFA001		ECD054
EuroCargo														
85 E 15, 85 E 18, 85 E 21	F	01/96'	Brembo	V	322	EDB1126	E	29122				EFA019	EFA233	ECD054
	F	01/91'	Meritor	V	322	EDB733	E	29067				EFA001	EFA234	ECD054
	R	01/91'	Brembo	V	322	EDB1126	E	29122				EFA019	EFA233	ECD054
	R	01/91'	Meritor	V	322	EDB733	E	29067				EFA001	EFA234	ECD054
EuroCargo														
95 E 15, 95 E 18, 95 E 21 4x4	F	01/97'	Meritor	V	322	EDB733	E	29067				EFA001	EFA234	ECD054
												EFA002		

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	EFI Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	EFI Wear Lead Kit Number	EFI Accessory Kit Number	EFI Disc Number
EuroCargo 100 E 15, 100 E 18, 100 E 21	F	01/96>	Brembo	V	322	EDB1126	E	29122				EFA019	EFA233	ECD054
	F	01/91>	Meritor	V	322	EDB733	E	29067				EFA001	EFA234	ECD054
	R	01/91>	Brembo	V	322	EDB1126	E	29122				EFA019	EFA233	ECD054
	R	01/91>	Meritor	V	322	EDB733	E	29067				EFA001	EFA234	ECD054
EuroCargo 110 E 15, 110 E 18, 110 E 23	F	09/91-01/99	Knorr	V	370	EDB770	E	29032				EFA012		ECD089
	F	01/99>	Wabco	V	370	EDB1279 ①	E	29088				EFA024	EFA215	ECD089
	F	01/99>	Wabco	V	370	EDB1279/1	E	29091				EFA024	EFA215	ECD089
Note: Disc Th 30>26mm use ①, 26>24mm use ②														
EuroCargo 120 E 15, 120 E 18, 120 E 23	F	09/91-01/99	Knorr	V	370	EDB770	E	29032				EFA008		ECD089
	F	01/99>	Wabco	V	370	EDB1279 ①	E	29088				EFA024	EFA215	ECD089
	F	01/99>	Wabco	V	370	EDB1279/1	E	29091				EFA024	EFA215	ECD089
Note: Disc Th 30>26mm use ①, 26>24mm use ②														
EuroCargo 130 E 15, 130 E 18, 130 E 23	F	09/91>	Knorr	V	370	EDB770	E	29032				EFA008		ECD089
												EFA012		
EuroCargo 135 E 18, 135 E 23 4x4	F	01/97>	Knorr	V	370	EDB770	E	29032				EFA008		ECD089
												EFA012		
EuroCargo 140 E 15, 140 E 18, 140 E 23, 140 E 27	F	09/91>	Knorr	V	370	EDB770	E	29032				EFA008		ECD089
												EFA012		
EuroCargo 150 E 15, 150 E 18, 150 E 23, 150 E 27	F	09/91>	Knorr	V	370	EDB770	E	29032				EFA008		ECD090
												EFA012		
EuroCargo 170 E 18, 170 E23, 170 E 23R	F	09/91-08/98	Knorr	V	430	EDB773	E	29011				EFA008		ECD052
	F	08/98>	Knorr	V	436	EDB1314	E	29106				EFA012	EFA269	ECD108
EuroCargo 175 E 24, 175 E 27	F	09/91-08/98	Knorr	V	430	EDB773	E	29011				EFA008		ECD052
	F	08/98>	Knorr	V	436	EDB1314	E	29106				EFA012	EFA269	ECD108
EuroCargo 176 E 30, 176 E 34	F	09/91-08/98	Knorr	V	430	EDB773	E	29011				EFA008		ECD052
	F	08/98>	Knorr	V	436	EDB1314	E	29106				EFA012	EFA269	ECD108
EuroCargo 179 E 24, 179 E 27, 179 E 30	F	09/91-08/98	Knorr	V	430	EDB773	E	29011				EFA008		ECD052
	F	08/98>	Knorr	V	436	EDB1314	E	29106				EFA012	EFA269	ECD108
EuroCargo 180 E 21	F	01/91>	Meritor	V	322	EDB733	E	29067				EFA001	EFA234	ECD054
	R	01/91>	Meritor	V	322	EDB733	E	29067				EFA002	EFA234	ECD054
EuroCargo 180 E 23, E 24	F	09/00>	Knorr	V	436	EDB1314	E	29106					EFA269	
	R	09/00>	Knorr	V	436	EDB1314	E	29106					EFA269	
EuroCargo 210 E 23	F	09/91>	Knorr	V	370	EDB770	E	29032				EFA008		ECD090
												EFA012		
EuroCargo 250 E 23	F	09/91>	Knorr	V	370	EDB770	E	29032				EFA008		ECD090
												EFA012		
EuroCargo 260 E 23	F	09/91>	Knorr	V	370	EDB770	E	29032				EFA008		ECD089
												EFA012		
EuroCargo 280 E 23	F	09/91>	Knorr	V	370	EDB770	E	29032				EFA008		ECD090
												EFA012		
EuroCargo 320 E 23, 320 E 27	F	09/91>	Knorr	V	370	EDB770	E	29032				EFA008		ECD090
												EFA012		
EuroCargo 325 E 27	F	09/91-08/98	Knorr	V	430	EDB773	E	29011				EFA008		ECD052
	F	08/98>	Knorr	V	436	EDB1314	E	29106				EFA012	EFA269	ECD108
EuroCargo 390 E 30, 390 E 34	F	09/91-08/98	Knorr	V	430	EDB773	E	29011				EFA008		ECD052
	F	08/98>	Knorr	V	436	EDB1314	E	29106				EFA012	EFA269	ECD108
EuroFire 130 E	F	09/91>	Knorr	V	370	EDB770	E	29032				EFA008		ECD089
												EFA012		
EuroFire 150 E	F	09/91>	Knorr	V	370	EDB770	E	29032				EFA008		ECD089
												EFA012		
EuroStar LD190 E 38, LD190 E 42, LD190 E 47, LD190 E 5 F	F	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008		ECD052
	F	01/97>	Knorr	V	436	EDB1314	E	29106				EFA012	EFA269	ECD108

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	EFI Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	EFI Wear Lead Kit Number	EFI Accessory Kit Number	EFI Disc Number
														EFA216
EuroStar LD240 E 38, LD240 E 42, LD240 E 47, LD240 E 52 6x2, 6x2/4	F	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
EuroStar LD260 E 38, LD260 E 42, LD260 E 47, LD260 E 52 6x4	F	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
EuroStar LD325 E 27	F	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
EuroStar LD380 E 6x2	F	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
EuroStar LD380 E 6x2 Twinsteer	F	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
R1 axle	R	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
EuroStar LD380 E 6x4	F	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
EuroStar LD390 E 30, LD390 E 34	F	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
EuroStar LD400 E 38, LD400 E 42 6x2/4	F	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
EuroStar LD420 E 6x2	F	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
EuroStar LD420 E 6x2 Twinsteer	F	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
R1 axle	R	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
EuroStar LD430 E 38, LD430 E 42 4x2 Tractors	F	08/98	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
EuroStar LD440 E 38, LD440 E 42, LD440 E 47, LD440 E 52 6x4	F	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
EuroStar LD470 E 6x2 Twinsteer	F	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
R1 axle	R	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
EuroStar LD520 E 6x2 Twinsteer	F	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
R1 axle	R	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
EuroStar LD520 E 6x4	F	01/93-08/98	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	EFI Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	EFI Wear Lead Kit Number	EFI Accessory Kit Number	EFI Disc Number
EuroTech 180 › 400 (E24, E27, E30, E34, E38, E42) 4x2 Rigid, Tipper	F	09/92-01/97	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97›	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
EuroTech 325 › 430 (E27, E30, E34, E38, E42) 4x2 Tractors	F	09/92-01/97	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97›	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
EuroTech 240 (E38, E42) 6x2 Rigid	F	09/92-01/97	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97›	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
EuroTech 400 › 440 (E38, E42) 6x2 Tractors	F	09/92-01/97	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97›	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
EuroTech 400 (E34, E38) 6x2 Twinsteer	F	09/92-01/97	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97›	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
	R	09/92-01/97	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	R	01/97›	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
EuroTech 260 (E38, E42) 6x4 Rigid	F	09/92-01/97	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97›	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
EuroTech 400 (E34, E38) 6x4 Twinsteer	F	09/92-01/97	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	F	01/97›	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
	R	09/92-01/97	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
	R	01/97›	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
EuroTrakker 8x4 Rigid, Tipper Cursor 8	F	09/99›	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
	F	09/99›	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
Pegaso Ekus 87 75.28, 32, 35, 40, 46, 50, 56 100.28, 32, 35, 40, 46, 50, 56	F	01/87›	Ate			EDB129		20280						
	F	01/87›	Ate			EDB129		20280						
Pegaso Furgoneta 54	F	01/87-02/94	Lucas						EDB287		20741			
PSV's 315.17 Turbo 370.25, 370.30, 370.35 471 - 10.20, 471 - 12.20 480.21 Turbo, 490.12 Turbo, 490.22 Turbo 580.21 Turbocity - S	F	01/81-01/98	Knorr	V	315	EDB961		29688						
	F	01/84-01/98	Perrot	V	417	EDB960/8		29074	EDB801/8		29075			ECD121
	F	01/84-01/88	Perrot	V	425			29016			29016			
	F	01/86-01/98	Perrot	V	425			29016			29016			
	F	01/88-01/98	Perrot	V	425			29016			29016			
PSV's/City Bus A 70.14	F	01/98›	Wabco	V	322				EDB952	E	29029			ECD059
PSV's/PSV's/Daily ›99 45.10, 49.10	F	01/87-01/90	Wabco	S	280				EDB516	E	29040			ECD031
	F	01/90-07/99	Wabco	S	280				EDB709	E	29012			ECD031
PSV's/PSV's/Daily ›99 49.12	F	01/90-01/97	Wabco	S	280				EDB709	E	29012			ECD031
PSV's/Daily ›99 50.12	F	01/92-01/97	Wabco	V	290				EDB852	E	29001			ECD057
PSV's/Daily ›99 52.10, 52.12	F	01/97-07/99	Wabco	V	290				EDB709	E	29012			ECD057
PSV's/Daily ›99 59.12	F	01/92-01/97	Wabco	V	290				EDB852	E	29001			ECD057
PSV's/Daily ›99 64.12	F	01/97-07/99	Wabco	V	290				EDB852	E	29001			ECD057
PSV's/Daily 99› 35 S13	F	07/99›	Brembo	S	290	EDB1102	E	29121				EFA022		ECD125
	R	07/99›	Brembo	S	289	EDB1102	E	29121				EFA022		ECD126
PSV's/Daily 99› 40 C13	F	07/99›	Brembo	S	290	EDB1102	E	29121				EFA022		ECD125
	R	07/99›	Brembo	S	289	EDB1102	E	29121				EFA022		ECD126
PSV's/Daily 99› 50 C13	F	07/99›	Brembo	S	290	EDB1102	E	29121				EFA022		ECD125
	R	07/99›	Brembo	S	289	EDB1102	E	29121				EFA022		ECD126
PSV's/Daily 99› 60 C13	F	07/99›	Brembo	S	290	EFC112	E	29160				EFA022		

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	Efi Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	Efi Wear Lead Kit Number	Efi Accessory Kit Number	Efi Disc Number
PSV's/Daily 99> 65 C13	R	07/99>	Brembo	S	289	EFC112	E	29160				EFA022		
	F	07/99>	Brembo	S	290	EFC112	E	29160				EFA022		
	R	07/99>	Brembo	S	289	EFC112	E	29160				EFA022		
PSV's/Irisbus EuroClass	F	01/92>	Perrot	V	417	EDB960/8		29074	EDB801/8		29075			
PSV's/Irisbus EuroRider	F	01/92>	Perrot	V	417	EDB960/8		29074	EDB801/8		29075			
PSV's/Irisbus Maxim 80 E, 100 E	F	01/98>	Brembo	V	322	EDB1126	E	29122				EFA019		ECD054
	R	01/98>	Brembo	V	322	EDB1126	E	29122				EFA019		ECD054
PSV's/Irisbus Scholabus 150 E	F	08/98>	Knorr	V	436	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD108
PSV's/Magirus Bus R 81	F	01/81>	Knorr	V	315	EDB961		29688						
Stralis Cursor 10 400, 430	F	02/02>	Knorr	V		EDB1314	E	29106				EFA017	EFA269 EFA216	
	R	02/02>	Knorr	V		EDB1314	E	29106				EFA017	EFA269 EFA216	
Stralis Cursor 13 480, 540	F	02/02>	Knorr	V		EDB1314	E	29106				EFA017	EFA269 EFA216	
	R	02/02>	Knorr	V		EDB1314	E	29106				EFA017	EFA269 EFA216	
SuperCargo 170 (E15, E18, E23) 4x2 Rigid, Tipper	F	01/93>	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
SuperCargo 260, 320 (E27) 6x4 Rigid, Tipper	F	01/93>	Knorr	V	430	EDB773	E	29011				EFA008 EFA012		ECD052
Zeta 65.12 > 79.14	F	01/87-01/92	Meritor	V	315	EDB733	E	29067				EFA001 EFA002	EFA234	ECD098
	F	01/87-01/92	Wabco	V	315	EDB376	E	29017	EDB503	E	29017			ECD098
	F	01/92>	Wabco	V	322				EDB952	E	29029			ECD059
	R	01/87-01/92	Meritor	V		EDB523	E	29302	EDB620	E			EFA234	
	R	01/92>	Meritor	V										
Zeta 95.14, 109.14	F	01/87-01/92	Wabco	V	315	EDB376	E	29017	EDB503	E	29017			ECD098
	F	01/87-01/92	Meritor	V	322	EDB733	E	29067				EFA001 EFA002		ECD059
Z Range 79.13, 109.14	F	01/87-01/92	Wabco	V	315	EDB376	E	29017	EDB503	E	29017			ECD098
	F	01/92>	Wabco	V	322				EDB952	E	29029			ECD059
<b>KAROSA (RECREO)</b> 930E, 940E	F	01/97>	Knorr	V	430	EDB988	E	29087 29108				EFA018	EFA269 EFA216	ECD082
City Bus Renault chassis	F	01/93>	Meritor	V	438	EDB760 ①	E	29030				EFA011	EFA208 EFA221	ECD084
	F	01/93>	Meritor	V	438	EDB1086 ②	E	29053				EFA011	EFA225 EFA221	ECD084
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
<b>KASSBOHRER</b> Setra (S Series) S110, S120 E, V	F	03/79-01/89	Knorr	V	392			29008						
Setra (S Series) S130 S	F	01/82-01/89	Knorr	V	392			29008						
Setra (S Series) S130 ES	F	01/82-01/86	Knorr	V	396	EDB738/8		29498						ECD123
Setra (S Series) S140 except Knorr K85 Brakes	F	01/83-01/89	Knorr	V	396	EDB738/8		29498						ECD123
	F	01/83>	Knorr	V	396	EDB594		29747				EFA201		ECD123
Setra (S Series) S150	F	03/74-01/89	Knorr	V	392			29008						
Setra (S Series) S180	F	03/74-01/89	Knorr	V	392			29008						
Setra (S Series) S200	F	03/74-01/89	Knorr	V	392			29008						
Setra (S Series) S209	F	10/77						29510						
	R	10/77						29510						
Setra (S Series) S210 HD, HDV	F	01/83-01/89	Knorr	V	396	EDB738/8		29498						ECD123
	F	01/89>	Knorr	V	406	EDB594		29747				EFA201		ECD122
Setra (S Series) S211, S212, S213 H, HD, U, UL	F	10/77-01/88	Knorr	V	396	EDB738/8		29498						ECD123
	F	01/89>	Knorr	V	406	EDB594		29747				EFA201		ECD122
Setra (S Series) S215 HDH	F	01/83-01/89	Knorr	V	396	EDB738/8		29498						ECD123
	F	01/89>	Knorr	V	406	EDB594		29747				EFA201		ECD122

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	Efi Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	Efi Wear Lead Kit Number	Efi Accessory Kit Number	Efi Disc Number
Setra (S Series) S216														
HDH	F	01/83-01/89	Knorr	V	396	EDB738/8		29498						ECD123
HDS, HDSI	F	01/89	Knorr	V	406	EDB594		29747				EFA201		ECD122
Setra (S Series) S228														
DT	F	01/83-01/89	Knorr	V	396	EDB738/8		29498						ECD123
	F	01/89	Knorr	V	406	EDB594		29747				EFA201		ECD122
Setra (S Series) S300														
NC City	F	01/91	Meritor	V	432	EDB760 ①	E	29030				EFA010	EFA208 EFA221	ECD070
	F	01/91	Meritor	V	432	EDB1086 ②	E	29053				EFA010	EFA225 EFA221	ECD070
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
Setra (S Series) S309, S312, S315														
HD, HDH	F	01/91	Meritor	V	432	EDB760 ①	E	29030				EFA010	EFA208 EFA221	ECD070
	F	01/91	Meritor	V	432	EDB1086 ②	E	29053				EFA010	EFA225 EFA221	ECD070
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
Setra (S Series) S328														
DT	F	01/95	Knorr	V	430	EDB988	E	29087 29108				EFA018	EFA269 EFA216	ECD131
	F	01/95	Knorr	V	430	EDB1314	E	29106				EFA017	EFA269 EFA216	ECD131
<b>KIA</b>														
Besta														
2.2 D	F	07/92	Akebono			EDB547			EDB757		20002			
	R	07/92			185									
Pregio														
2.7	F	02/97												
	R	02/97			260									
<b>KNORR - BREMSEN</b>														
1 V 20			Knorr					29008						
2 V 20			Knorr			EDB738/8		29498						
K 65			Knorr			EDB961		29688						
K 75			Knorr					29324						
K 85			Knorr			EDB594		29747					EFA201	
SB 5000			Knorr	V		EDB1277		29115					EFA269 EFA216	
SB 6000			Knorr	V		EDB1329 ①		29093					EFA269 EFA216	
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
SB3745			Knorr	V		EDB1329/1 ②		29095					EFA269 EFA216	
SB4309			Knorr	V		EFC131		29165					EFA269 EFA231	
SB 7000			Knorr	V		EFC132		29171					EFA269 EFA231	
			Knorr	V		EDB988		29087 29108				EFA018	EFA269 EFA216	
			Knorr	V		EDB1314		29106				EFA017	EFA269 EFA216	
SB4345			Knorr	V		EFC133		29167					EFA269 EFA269 EFA231	
<b>LAND ROVER</b>														
90/Defender (4/93)	F	01/84-01/86	Lockheed	S	298	EDB829 ①	E	20359					EFA204	
	F	01/86-01/90	Lockheed	S	298	EDB520 ②	E	21459	EDB520D\E		21459			
	R	01/84-01/90		Dr	254									
Handbrake shoes	R	01/84-01/90			254									
Note: ① RHD to axle 22L09654, and from 22L10192 to 22L10271, ① LHD to axle 23L05987, and from 23L06060 to 23L06078														
Note: ② RHD from axle 22L09655, to 22L10191 and from 22L10272, LHD from axle 23L05988 to axle 23L06059 and from 23L06079														
90/Defender (4/93) Petrol 4 cyl	F	01/90-04/93	Lockheed	S	298	EDB520	E	21459	EDB520D\E		21459			
	R	01/90-04/93		Dr	254									
Handbrake shoes	R	01/90-04/93			254									
90/Defender (4/93) Petrol V8	F	01/90-04/93	Lockheed	V	298	EDB493	E	21519						
	R	01/90-04/93		Dr	254									
Handbrake shoes	R	01/90-04/93			254									
90/Defender (4/93) Diesel 4 cyl	F	01/90-12/90	Lockheed	S	298	EDB520	E	21459	EDB520D\E		21459			
	F	01/91-04/93	Lockheed	V	298	EDB493	E	21519						
	R	01/90-04/93		Dr	254									
Handbrake shoes	R	01/90-04/93			254.0									
90/Defender (4/93) all models	F	04/93	Lockheed	S	298	EDB493	E	21519						
	F	04/93	Lockheed	V	298	EDB493	E	21519						
	R	04/93	Lockheed	S	291	EDB844	E	20344						

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	EFI Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	EFI Wear Lead Kit Number	EFI Accessory Kit Number	EFI Disc Number
Handbrake shoes	R	04/93			254									
110, 130/Defender (4/93)	F	01/83-01/87	Lockheed	S	298	EDB836 ①	E	20904						
	F	01/87-04/93	Lockheed	S	298	EDB493 ②	E	21519						
	R	01/83-04/93		Dr	279									
	R	01/83-04/93			254.0									
Handbrake shoes														
Note: ① RHD to axle 20L21632B, ① LHD to axle 20L18648B														
Note: ② RHD from axle 20L21633B, LHD from axle 20L18649B														
110, 130/Defender (4/93)	F	04/93	Lockheed	V	298	EDB493	E	21519						
	R	04/93	Lockheed	S		EDB872	E	23471						
Handbrake shoes	R	04/93			254									
Discovery (4/93)	F	01/89-04/93	Lockheed	S	298	EDB829	E	20359	EDB841	E	21160		EFA204	
	F	01/89-04/93	Lockheed	V	298	EDB520	E	21459	EDB520D	E	21459			
	R	01/89-04/93	Lockheed	S	291				EDB471	E	20344			
Handbrake shoes	R	01/89-04/93			254.0									
Discovery (4/93/10/99)	F	04/93-10/99	Lockheed	S	298	EDB520	E	21459	EDB520D	E	21459			
	F	04/93-10/99	Lockheed	V	298	EDB520	E	21459	EDB520D	E	21459			
	R	04/93-10/99	Lockheed	S	291	EDB844	E	20344						
Handbrake shoes	R	04/93-10/99			254									
Discovery (10/99) 2.0i 16V	F	10/99	Lucas	V	297	EDB980	E	23452						
	R	10/99	Lucas	S	304	EDB981	E	23458						
Discovery (10/99) 2.5 Tdi	F	10/99	Lucas	V	297	EDB980	E	23452						
	R	10/99	Lucas	S	304	EDB981	E	23458						
Discovery (10/99) 3.9i 16V	F	10/99	Lucas	V	297	EDB980	E	23452						
	R	10/99	Lucas	S	304	EDB981	E	23458						
Freelander 1.8i	F	10/97-10/00	Lucas	S	261	EDB1291	E	21515	EDB613	E	21515			
	R	10/97-10/00		Dr	254.0									
Freelander 1.8i	F	10/00	Lucas	V		EDP1352	E	23615						
	R	10/00		Dr	254.0									
Freelander 2.0 Turbo Diesel	F	10/97-10/00	Lucas	S	261	EDB1291	E	21515	EDB613	E	21515			
	R	10/97-10/00		Dr	254.0									
Freelander 2.0 Turbo Diesel	F	10/00	Lucas	V		EDP1352	E	23615						
	R	10/00		Dr	254.0									
Freelander 2.5i V6	F	10/00	Lucas	V		EDP1352	E	23615						
	R	10/00		Dr	254.0									
Range Rover (Classic) 2.4D, 3.5 V8, 3.9i V8	F	01/70-11/85	Lockheed	S	298	EDB829	E	20359					EFA204	
	F	11/85-01/96	Lockheed	S	298	EDB829	E	20359	EDB841	E	21160		EFA204	
	F	08/89-01/96	Lockheed	V	298				EDB520D	E	21459			
	R	01/70-11/85	Lockheed	S	290	EDB844	E	20344						
	R	11/85-01/96	Lockheed	S	291	EDB844	E	20344	EDB471	E	20344			
Handbrake shoes														
Manual gearbox	R	01/70-11/85			184									
Automatic all models	R	01/70-11/85												
Range Rover														
2.5 TD, 4.0 V8, 4.6 V8	F	01/94	Lucas	V	297	EDB980	E	23452						
	R	01/94	Lucas	S	304	EDB981	E	23458						
Handbrake shoes	R	01/94			254									
<b>LEGINENA</b> with Knorr brakes SB 7000		01/98	Knorr	V		EDB988		29087 29108					EFA269 EFA216	
<b>L.D.V. (LEYLAND DAF VANS)</b> 200 Series (89) 200, 230, 250, 255	F	01/85-01/89	Lockheed	S	276	EDB833		20364					EFA203	ECD001
	R	01/85-01/89	Lockheed	Dr	229									
200 Series (89) 280, Combi, PSV	F	01/85-01/89	Lockheed	S	276	EDB829	E	20359					EFA204	ECD001
	R	01/85-01/89	Lockheed	Dr	229									
300 Series (89) 285, 300, 310, 350 4 x 41mm caliper pistons	F	01/85-01/89	Lockheed	S	276	EDB829	E	20359					EFA204	ECD001
4 x 46mm caliper pistons	F	01/85-01/89	Lockheed	V	275	EDB690	E	20904						ECD021
single rear wheel	R	01/85-01/89	Lockheed	Dr	254									
twin rear wheel	R	01/85-01/89	Lockheed	Dr	254									
400 Series (89) 2.8t, 3.1t, 3.5t, Combi, PSV 4 x 41mm caliper pistons	F	01/85-01/89	Lockheed	S	276	EDB829	E	20359					EFA204	ECD001
4 x 46mm caliper pistons	F	01/85-01/89	Lockheed	V	275	EDB690	E	20904						ECD021
single rear wheel	R	01/85-01/89	Lockheed	Dr	254									
twin rear wheel	R	01/85-01/89	Lockheed	Dr	254									
200 Series (89-94) 2.0t, 2.3t, 2.5t	F	01/89-01/94	Lockheed	S	276	EDB833		20364					EFA203	ECD001
	R	01/89-01/94	Lockheed	Dr	229									
200 Series (89-94) 2.8t, Combi, PSV	F	01/89-01/94	Lockheed	S	276	EDB829	E	20359					EFA204	ECD001
	R	01/89-01/94	Lockheed	Dr	229									
400 Series (89-94) 2.8t, 3.1t, 3.5t, Combi, PSV 4 x 41mm caliper pistons	F	01/89-01/94	Lockheed	S	276	EDB829	E	20359					EFA204	ECD001
4 x 46mm caliper pistons	F	01/89-01/94	Lockheed	V	275	EDB690	E	20904						ECD021

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	EFI Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	EFI Wear Lead Kit Number	EFI Accessory Kit Number	EFI Disc Number
single rear wheel	R		Lockheed	Dr	254									
twin rear wheel	R	01/89-01/94	Lockheed	Dr	254									
<b>Convoy (400 Series 94)</b>														
2.8t, 3.1t Chassis Cab, Crew Bus (Petrol and Diesel)														
standard duty (4x41mm caliper pistons)	F	01/94	Lockheed	S	276	EDB829	E	20359				EFA204	ECD001	
heavy duty (4x46mm caliper pistons)	F	01/94	Lockheed	V	275	EDB690	E	20904						ECD021
	R	01/94	Lockheed	Dr	254									
<b>Convoy (400 Series 94)</b>														
2.8t, 3.1t, 3.3t, 3.5t Ambulance, Mini Bus (Petrol and Diesel)														
standard duty (4x41mm caliper pistons)	F	01/94	Lockheed	S	276	EDB829	E	20359				EFA204	ECD001	
heavy duty (4x46mm caliper pistons)	F	01/94	Lockheed	V	275	EDB690	E	20904						ECD021
	R	01/94	Lockheed	Dr	254									
<b>Convoy (400 Series 94)</b>														
4.1t Chassis Cab, Recovery vehicle (Petrol and Diesel)	F	01/94	Lockheed	V	275	EDB690	E	20904						ECD021
	R	01/94	Lockheed	Dr	254									
<b>Cub</b>														
2.3 D	F	01/98	Akebono	V	257	EDB340		21099	EDB405		21119			ECD051
	F	01/98	Lucas	V	257	EDB909	E	21481						ECD051
	R	01/98		Dr										
<b>Pilot (200 Series 94)</b>														
2.0t, 2.3t, 2.5t (Petrol and Diesel)														
2 x 57mm caliper pistons	F	01/94	Lockheed	S	276	EDB833		20364				EFA203	ECD001	
4 x 41mm caliper pistons	F	01/94	Lockheed	S	276	EDB829	E	20359				EFA204	ECD001	
	R	01/94	Lockheed	Dr	229									
<b>Pilot (200 Series 94)</b>														
2.3t, 2.5t, 2.8t Mini Bus (Petrol and Diesel)	F	01/94	Lockheed	S	276	EDB829	E	20359				EFA204	ECD001	
	R	01/94	Lockheed	Dr	229									
<b>Pilot (200 Series 94)</b>														
2.8t Chassis Cab, Crew Bus (Petrol and Diesel)	F	01/94	Lockheed	S	276	EDB829	E	20359				EFA204	ECD001	
	R	01/94	Lockheed	Dr	229									
<b>Sherpa (85)</b>														
215, 220, 240, 250	F	01/80-01/85	Lockheed	S	276	EDB833		20364				EFA203	ECD001	
	R	01/80-01/85	Lockheed	Dr	229									
<b>Sherpa (85)</b>														
280, Combi	F	01/80-01/83	Lockheed	S	276	EDB829	E	20359				EFA204	ECD001	
	R	01/80-01/83	Lockheed	Dr	229									
<b>Sherpa (85)</b>														
285, 310, 350, Combi	F	01/83-01/85	Lockheed	S	276	EDB829	E	20359				EFA204	ECD001	
single rear wheel	R	01/83-01/85	Lockheed	Dr	254									
twin rear wheel	R	01/83-01/85	Lockheed	Dr	254									
<b>LIAZ</b>														
400 Series	F	01/98	Knorr	V	430	EDB988	E	29087 29108				EFA018	EFA269 EFA216	ECD082
<b>MAN</b>														
19.502 F, FL, FS	F	01/89	Meritor	V	438	EDB760 ①	E	29030				EFA208	ECD096	
	F	01/89	Meritor	V	438	EDB1086 ②	E	29053				EFA221	ECD096	
	F	01/89	Meritor	V	438	EDB1086 ②	E	29053				EFA225	ECD096	
Note: Disc Th 45x41mm use ①, 41x38mm use ②												EFA221		
25.502 DF, DFS	F	01/89	Meritor	V	438	EDB760 ①	E	29030				EFA208	ECD096	
	F	01/89	Meritor	V	438	EDB1086 ②	E	29053				EFA221	ECD096	
Note: Disc Th 45x41mm use ①, 41x38mm use ②												EFA225	ECD096	
26.502 DF, DFS	F	01/89	Meritor	V	438	EDB760 ①	E	29030				EFA208	ECD096	
	F	01/89	Meritor	V	438	EDB1086 ②	E	29053				EFA221	ECD096	
Note: Disc Th 45x41mm use ①, 41x38mm use ②												EFA225	ECD096	
26.502 FNL	F	01/89	Meritor	V	438	EDB760 ①	E	29030				EFA208	ECD096	
	F	01/89	Meritor	V	438	EDB1086 ②	E	29053				EFA221	ECD096	
Note: Disc Th 45x41mm use ①, 41x38mm use ②												EFA225	ECD096	
27.502 DF, DFS	F	01/89	Meritor	V	438	EDB760 ①	E	29030				EFA208	ECD096	
	F	01/89	Meritor	V	438	EDB1086 ②	E	29053				EFA221	ECD096	
Note: Disc Th 45x41mm use ①, 41x38mm use ②												EFA225	ECD096	
33.502 DF, DFS	F	01/89	Meritor	V	438	EDB760 ①	E	29030				EFA208	ECD096	
	F	01/89	Meritor	V	438	EDB1086 ②	E	29053				EFA221	ECD096	
Note: Disc Th 45x41mm use ①, 41x38mm use ②												EFA225	ECD096	
48.502 VF	F	01/89	Meritor	V	438	EDB760 ①	E	29030				EFA208	ECD096	
	F	01/89	Meritor	V	438	EDB1086 ②	E	29053				EFA221	ECD096	
Note: Disc Th 45x41mm use ①, 41x38mm use ②												EFA225	ECD096	
<b>F90 Series</b>														
17.272 FD, 17.322 FLD														
4x2 Drawbar														
10 hole disc														
non ABS	F	01/89-01/96	Meritor	V	432	EDB760 ①	E	29030				EFA010	EFA208	ECD094
	F	01/89-01/96	Meritor	V	432	EDB1086 ②	E	29053				EFA010	EFA221	ECD094
non ABS	F	01/89-01/96	Meritor	V	432	EDB1086 ②	E	29053				EFA010	EFA225	ECD094
ABS	F	01/89-01/96	Meritor	V	432	EDB760 ①	E	29030				EFA010	EFA208	ECD095
	F	01/89-01/96	Meritor	V	432	EDB1086 ②	E	29053				EFA010	EFA221	ECD095



Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	Efi Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	Efi Wear Lead Kit Number	Efi Accessory Kit Number	Efi Disc Number
23.293 FNL 6x2 Rigid	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208 EFA221	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225 EFA221	ECD096
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
F2000 Series 23.343 FNL 4x2 Rigid, Tractors	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208 EFA221	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225 EFA221	ECD096
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
F2000 Series 23.373 FNLLD 6x2 Rigid	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208 EFA221	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225 EFA221	ECD096
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
F2000 Series 23.403 FNL 4x2 Rigid, Tractors	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208 EFA221	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225 EFA221	ECD096
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
F2000 Series 23.463 FNL 4x2 Rigid, Tractors	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208 EFA221	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225 EFA221	ECD096
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
F2000 Series 24.343 FNL, FVL, FVLT 6x2 Rigid	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208 EFA221	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225 EFA221	ECD096
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
F2000 Series 24.403 FNL, FVL, FVLT 6x2 Rigid	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208 EFA221	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225 EFA221	ECD096
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
F2000 Series 24.463 FNL, FVL, FVLT 6x2 Rigid	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208 EFA221	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225 EFA221	ECD096
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
F2000 Series 26.293 DF, DFLS, DFS 4x2 Rigid, Tractors	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208 EFA221	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225 EFA221	ECD096
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
F2000 Series 26.293 FNL, FNLS 6x2 Rigid	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208 EFA221	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225 EFA221	ECD096
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
F2000 Series 26.343 DF, DFLS, DFS 4x2 Rigid, Tractors	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208 EFA221	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225 EFA221	ECD096
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
F2000 Series 26.343 FNL, FNLS 6x2 Rigid	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208 EFA221	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225 EFA221	ECD096
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
F2000 Series 26.403 DF, DFLS, DFS 4x2 Rigid, Tractors	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208 EFA221	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225 EFA221	ECD096
Note: Disc Th 45*41mm use ①, 41*38mm use ②														
F2000 Series 26.403 FNL, FNLS 6x2 Rigid	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208 EFA221	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225 EFA221	ECD096

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	Efi Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	Efi Wear Lead Kit Number	Efi Accessory Kit Number	Efi Disc Number
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
F2000 Series														
26.463 DF, DFSL, DFS														
4x2 Rigid, Tractors														
	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225	ECD096
												EFA221	EFA221	
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
F2000 Series														
26.463 FNL, FNLS														
6x2 Rigid														
	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225	ECD096
												EFA221	EFA221	
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
F2000 Series														
27.293, 27.343 DF, DFSL, DFS														
4x2 Rigid, Tractors														
	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225	ECD096
												EFA221	EFA221	
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
F2000 Series														
27.403, 27.463 DF, DFSL, DFS														
4x2 Rigid, Tractors														
	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225	ECD096
												EFA221	EFA221	
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
F2000 Series														
32.343, 32.364														
8x4 Rigid, Tipper														
	F	01/99>	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208	ECD096
	F	01/99>	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225	ECD096
												EFA221	EFA221	
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
F2000 Series														
33.343 DF, DFS, DFTS														
4x2 Rigid, Tractors														
	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225	ECD096
												EFA221	EFA221	
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
F2000 Series														
33.403, 33.463 DF, DFS, DFT														
4x2 Rigid, Tractors														
	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225	ECD096
												EFA221	EFA221	
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
F2000 Series														
33.503, 33.603 DF, DFS, DFT														
4x2 Rigid, Tractors														
	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225	ECD096
												EFA221	EFA221	
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
F2000 Series														
35.343, 35.364, 35.403														
8x4 Rigid, Tipper														
	F	01/99>	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208	ECD096
	F	01/99>	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225	ECD096
												EFA221	EFA221	
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
F2000 Series														
40.403, 40.463 DFS														
4x2 Rigid, Tractors														
	F	01/95-04/02	Meritor	V	438	EDB760 ①	E	29030				EFA010	EFA208	ECD096
	F	01/95-04/02	Meritor	V	438	EDB1086 ②	E	29053				EFA010	EFA225	ECD096
												EFA221	EFA221	
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
L2000 Series														
6.103 x 7.163 F, FL														
4x2 Rigid, Tipper, Trucks														
	F	11/93-01/96	Wabco	V	324	EDB987 ①	E	29055						ECD071
	F	11/93-01/96	Wabco	V	324	EDB1088 ②	E	29056						ECD071
	F	01/96>	Wabco	V	330	EDB1279 ①	E	29088				EFA025	EFA215	ECD072
	F	01/96>	Wabco	V	330	EDB1279/1	E	29091				EFA025	EFA215	ECD072
	R	01/96>	Wabco	V	330	EDB1279 ①	E	29088				EFA025	EFA215	ECD072
	R	01/96>	Wabco	V	330	EDB1279/1	E	29091				EFA025	EFA215	ECD072
Note: Disc Th 30x26mm use ①, 26x24mm use ②														
L2000 Series														
8.103 x 9.224 F, FL, FLS														
4x2 Rigid, Tipper, Trucks														
	F	11/93-01/96	Wabco	V	324	EDB987 ①	E	29055						ECD071
	F	11/93-01/96	Wabco	V	324	EDB1088 ②	E	29056						ECD071
	F	01/96>	Wabco	V	330	EDB1279 ①	E	29088				EFA025	EFA215	ECD072
	F	01/96>	Wabco	V	330	EDB1279/1	E	29091				EFA025	EFA215	ECD072
	R	01/96>	Wabco	V	330	EDB1279 ①	E	29088				EFA025	EFA215	ECD072
	R	01/96>	Wabco	V	330	EDB1279/1	E	29091				EFA025	EFA215	ECD072
Note: Disc Th 30x26mm use ①, 26x24mm use ②														
L2000 Series														
9.153 x 9.223 F, FL, FLS														
4x2 Rigid, Tipper, Trucks														
	F	11/93-01/96	Wabco	V	324	EDB987 ①	E	29055						ECD071
	F	11/93-01/96	Wabco	V	324	EDB1088 ②	E	29056						ECD071
	F	01/96>	Wabco	V	330	EDB1279 ①	E	29088				EFA025	EFA215	ECD072

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	Efi Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	Efi Wear Lead Kit Number	Efi Accessory Kit Number	Efi Disc Number
L2000 Series 10.153 › 10.224 F, FL, FLS 4x2 Rigid, Tipper, Trucks	F	01/96›	Wabco	V	330	EDB1279/1	E	29091				EFA025	EFA215	ECD072
	R	01/96›	Wabco	V	330	EDB1279	① E	29088				EFA025	EFA215	ECD072
	R	01/96›	Wabco	V	330	EDB1279/1	E	29091				EFA025	EFA215	ECD072
Note: Disc Th 30x26mm use ①, 26x24mm use ②														
L2000 Series 10.153 › 10.224 F, FL, FLS 4x2 Rigid, Tipper, Trucks	F	11/93-01/96	Wabco	V	324	EDB987	① E	29055						ECD071
	F	11/93-01/96	Wabco	V	324	EDB1088	② E	29056						ECD071
	F	01/96›	Wabco	V	330	EDB1279	① E	29088				EFA025	EFA215	ECD072
	F	01/96›	Wabco	V	330	EDB1279/1	E	29091				EFA025	EFA215	ECD072
	R	01/96›	Wabco	V	330	EDB1279	① E	29088				EFA025	EFA215	ECD072
	R	01/96›	Wabco	V	330	EDB1279/1	E	29091				EFA025	EFA215	ECD072
Note: Disc Th 30x26mm use ①, 26x24mm use ②														
M90 Series 12.192 F 4x2 Rigid non ABS	F	01/89-01/96	Meritor	V	432	EDB760	E	29030					EFA208	ECD094
	F	01/89-01/96	Meritor	V	432	EDB760	E	29030				EFA221	EFA208	ECD095
M90 Series 14.192 F 4x2 Rigid non ABS	F	01/89-01/96	Meritor	V	432	EDB760	E	29030					EFA208	ECD094
	F	01/89-01/96	Meritor	V	432	EDB760	E	29030				EFA221	EFA208	ECD095
M90 Series 17.192, 17.232 F, FD 4x2 Chassis Cab, Drawbar non ABS	F	01/89-01/96	Meritor	V	432	EDB760	E	29030					EFA208	ECD094
	F	01/89-01/98	Meritor	V	432	EDB760	E	29030				EFA221	EFA208	ECD095
M2000 Series 12 Series 12T GVW	F	11/96›	Wabco	V	330	EDB1279	① E	29088				EFA025	EFA215	ECD073
	F	11/96›	Wabco	V	330	EDB1279/1	E	29091				EFA025	EFA215	ECD073
	R	11/96›	Wabco	V	330	EDB1279	① E	29088				EFA025	EFA215	ECD073
	R	11/96›	Wabco	V	330	EDB1279/1	E	29091				EFA025	EFA215	ECD073
Note: Disc Th 30x26mm use ①, 26x24mm use ②														
M2000 Series 14 Series 14T GVW	F	11/96›	Knorr	V	377	EDB1275	① E	29093					EFA269	ECD074
	F	11/96›	Knorr	V	377	EDB1275/1	E	29095				EFA216	EFA269	ECD074
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
M2000 Series 14 Series 33T GVW	F	11/96›	Knorr	V	377	EDB1275	① E	29093					EFA269	ECD074
	F	11/96›	Knorr	V	377	EDB1275/1	E	29095				EFA216	EFA269	ECD074
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
M2000 Series 15 Series 15T GVW	F	11/96›	Meritor	V	432	EDB760	① E	29030				EFA010	EFA208	ECD097
	F	11/96›	Meritor	V	432	EDB1086	② E	29053				EFA010	EFA225	ECD097
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
M2000 Series 18 Series 17T GVW	F	11/96›	Meritor	V	432	EDB760	① E	29030				EFA010	EFA208	ECD097
	F	11/96›	Meritor	V	432	EDB1086	② E	29053				EFA010	EFA225	ECD097
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
M2000 Series 18 Series 36T GVW	F	11/96›	Meritor	V	432	EDB760	① E	29030				EFA010	EFA208	ECD097
	F	11/96›	Meritor	V	432	EDB1086	② E	29053				EFA010	EFA225	ECD097
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
M2000 Series 23 Series 23T GVW	F	11/96›	Meritor	V	432	EDB760	① E	29030				EFA010	EFA208	ECD097
	F	11/96›	Meritor	V	432	EDB1086	② E	29053				EFA010	EFA225	ECD097
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
M2000 Series 25 Series 25T GVW	F	11/96›	Meritor	V	432	EDB760	① E	29030				EFA010	EFA208	ECD097
	F	11/96›	Meritor	V	432	EDB1086	② E	29053				EFA010	EFA225	ECD097
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
M2000 Series 26 Series 26T GVW	F	11/96›	Meritor	V	432	EDB760	① E	29030				EFA010	EFA208	ECD097
	F	11/96›	Meritor	V	432	EDB1086	② E	29053				EFA010	EFA225	ECD097

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	EFI Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	EFI Wear Lead Kit Number	EFI Accessory Kit Number	EFI Disc Number
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
PSV's/City Bus														
11.220 HOCL														
19.5" wheels														
	F	01/98	Knorr	V	377	EDB1275 ① E		29093				EFA269	ECD117	
	F	01/98	Knorr	V	377	EDB1275/1 E		29093				EFA216	ECD117	
	R	01/98	Knorr	V	377	EDB1275 ① E		29093				EFA269	ECD118	
	R	01/98	Knorr	V	377	EDB1275/1 E		29093				EFA216	ECD118	
												EFA269	ECD118	
												EFA216		
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
PSV's/City Bus														
14.220 HOCL														
22.5" wheels														
	F	01/89-01/96	Meritor	V	432	EDB760 ① E		29030			EFA010	EFA208	ECD094	
	F	01/89-01/96	Meritor	V	432	EDB1086 ② E		29053			EFA010	EFA225	ECD094	
	R	01/89-01/96	Meritor	V	432	EDB760 ① E		29030			EFA010	EFA208	ECD094	
	R	01/89-01/96	Meritor	V	432	EDB1086 ② E		29053			EFA010	EFA225	ECD094	
												EFA221		
												EFA221		
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
PSV's/City Bus														
18.350 HOCL														
22.5" wheels														
	F	01/89-01/96	Meritor	V	432	EDB760 ① E		29030			EFA010	EFA208	ECD094	
	F	01/89-01/96	Meritor	V	432	EDB1086 ② E		29053			EFA010	EFA225	ECD094	
												EFA221		
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
PSV's/City Bus														
NG Series														
22.5" wheels														
	F	01/89-01/96	Meritor	V	432	EDB760 ① E		29030			EFA010	EFA208	ECD094	
	F	01/89-01/96	Meritor	V	432	EDB1086 ② E		29053			EFA010	EFA225	ECD094	
												EFA221		
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
PSV's/City Bus														
NL Series														
22.5" wheels														
	F	01/89-01/96	Meritor	V	432	EDB760 ① E		29030			EFA010	EFA208	ECD094	
	F	01/89-01/96	Meritor	V	432	EDB1086 ② E		29053			EFA010	EFA225	ECD094	
												EFA221		
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
PSV's/City Bus														
NU Series														
22.5" wheels														
	F	01/89	Meritor	V	432	EDB760 ① E		29030			EFA010	EFA208	ECD094	
	F	01/89	Meritor	V	432	EDB1086 ② E		29053			EFA010	EFA225	ECD094	
												EFA221		
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
PSV's/City Bus														
UL Series														
22.5" wheels														
	F	01/89	Meritor	V	432	EDB760 ① E		29030			EFA010	EFA208	ECD094	
	F	01/89	Meritor	V	432	EDB1086 ② E		29053			EFA010	EFA225	ECD094	
												EFA221		
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
PSV's/Lion's Coach														
NG Series														
22.5" wheels														
	F	01/89-01/96	Meritor	V	432	EDB760 ① E		29030			EFA010	EFA208	ECD094	
	F	01/89-01/96	Meritor	V	432	EDB1086 ② E		29053			EFA010	EFA225	ECD094	
												EFA221		
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
PSV's/Lion's Comfort														
NG Series														
22.5" wheels														
	F	01/89-01/96	Meritor	V	432	EDB760 ① E		29030			EFA010	EFA208	ECD094	
	F	01/89-01/96	Meritor	V	432	EDB1086 ② E		29053			EFA010	EFA225	ECD094	
												EFA221		
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
PSV's/Lion's Star														
403, 422 FRH														
22.5" wheels														
	F	01/93-01/96	Knorr	V	438	EDB594		29747				EFA201	ECD096	
	F	01/93	Meritor	V	438	EDB760 ① E		29030			EFA010	EFA208	ECD096	
	F	01/93	Meritor	V	438	EDB1086 ② E		29053			EFA010	EFA225	ECD096	
												EFA221		
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
PSV's/SG, SL (150 · 190 Series)														
	F	11/93-01/96	Wabco	V	324	EDB987 ① E		29055					ECD071	
	F	11/93-01/96	Wabco	V	324	EDB1088 ② E		29056					ECD071	
	F	01/96	Wabco	V	330	EDB1279 ① E		29088			EFA025	EFA215		
	F	01/96	Wabco	V	330	EDB1279/1 E		29091			EFA025	EFA215		
	R	01/96	Wabco	V	330	EDB1279 ① E		29088			EFA025	EFA215		
	R	01/96	Wabco	V	330	EDB1279/1 E		29091			EFA025	EFA215		
Note: Disc Th 30x26mm use ①, 26x24mm use ②														
PSV's/SG, SL (230 · 750 Series)														
	F	11/93-01/96	Wabco	V	324	EDB987 ① E		29055					ECD071	
	F	11/93-01/96	Wabco	V	324	EDB1088 ② E		29056					ECD071	
	F	01/96	Wabco	V	330	EDB1279 ① E		29088			EFA025	EFA215		
	F	01/96	Wabco	V	330	EDB1279/1 E		29091			EFA025	EFA215		
	R	01/96	Wabco	V	330	EDB1279 ① E		29088			EFA025	EFA215		
	R	01/96	Wabco	V	330	EDB1279/1 E		29091			EFA025	EFA215		
Note: Disc Th 30x26mm use ①, 26x24mm use ②														



Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	EFI Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	EFI Wear Lead Kit Number	EFI Accessory Kit Number	EFI Disc Number
<b>MENARINI</b>														
Autobus, Autocar	F	01/95		V	350									
	R	01/95		V	350									
Inbus	F	01/95		V	425									
Monocar														
201, 220	F	01/95		V	412			29063			29064			
	R	01/95									29066			
Monocar														
201, 220	F	01/95		V	350				EDB1161/8		29118		ECD099	
	R	01/95		V	350				EDB1161/8		29118		ECD099	
Monocar														
5001	F	01/95	Brembo	V	350				EDB624/8		29072		ECD099	
<b>MERCEDES</b>														
Actros														
1831 › 2040 models														
2 axle models														
except all wheel drive														
	F	09/96›	Knorr	V	430	EDB988	E	29087 29108					EFA269 EFA216	ECD082
all wheel drive	F	09/96›		Dr										
except all wheel drive	R	09/96›	Knorr	V	430	EDB988	E	29087 29108					EFA269 EFA216	ECD082
all wheel drive	R	09/96›		Dr										
Actros														
2531 › 3353 models														
3 axle models														
except all wheel drive														
	F	09/96›	Knorr	V	430	EDB988	E	29087 29108					EFA269 EFA216	ECD082
all wheel drive	F	09/96›		Dr										
except all wheel drive	R	09/96›	Knorr	V	430	EDB988	E	29087 29108					EFA269 EFA216	ECD082
1st axle	R	09/96›	Knorr	V	430	EDB988	E	29087 29108					EFA269 EFA216	ECD082
2nd axle	R	09/96›	Knorr	V	430	EDB988	E	29087 29108					EFA269 EFA216	ECD082
all wheel drive	R	09/96›		Dr										
Actros														
3231 › 4148 models														
4 axle models														
except all wheel drive														
1st axle	F	09/96›	Knorr	V	430	EDB988	E	29087 29108					EFA269 EFA216	ECD082
2nd axle	F	09/96›	Knorr	V	430	EDB988	E	29087 29108					EFA269 EFA216	ECD082
all wheel drive	F	09/96›		Dr										
except all wheel drive	R	09/96›	Knorr	V	430	EDB988	E	29087 29108					EFA269 EFA216	ECD082
1st axle	R	09/96›	Knorr	V	430	EDB988	E	29087 29108					EFA269 EFA216	ECD082
2nd axle	R	09/96›	Knorr	V	430	EDB988	E	29087 29108					EFA269 EFA216	ECD082
all wheel drive	R	09/96›		Dr										
Atego														
712 › 823 models														
17.5" wheels														
except all wheel drive														
	F	01/98›	Knorr	V	335	EDB1277	E	29115					EFA269 EFA216	ECD115
all wheel drive	F	01/98›		Dr	364									
except all wheel drive	R	01/98›	Knorr	V	335	EDB1277	E	29115					EFA269 EFA216	ECD116
all wheel drive	R	01/98›		Dr	364									
Atego														
917 › 1023 models														
except all wheel drive														
17.5" wheels														
	F	01/98›	Knorr	V	335	EDB1277	E	29115					EFA269 EFA216	ECD115
19.5" wheels	F	01/98›	Knorr	V	377	EDB1275 ①	E	29093					EFA269 EFA216	ECD117
	F	01/98›	Knorr	V	377	EDB1275/1	E	29093					EFA269 EFA216	ECD117
all wheel drive	F	01/98›		Dr	364									
except all wheel drive	R	01/98›	Knorr	V	335	EDB1277	E	29115					EFA269 EFA216	ECD132
17.5" wheels	R	01/98›	Knorr	V	377	EDB1275 ①	E	29093					EFA269 EFA216	ECD118
19.5" wheels	R	01/98›	Knorr	V	377	EDB1275/1	E	29093					EFA269 EFA216	ECD118
917 › 1023 models														
except all wheel drive														
19.5" wheels														
	R	01/98›	Knorr	V	377	EDB1275/1	E	29093					EFA269 EFA216	ECD118
all wheel drive	R	01/98›		Dr	364									
Note: Disc Th 45›41mm use ①, 41›38mm use ②														
Atego														
1215 › 1528 models														
19.5" wheels														
except all wheel drive														
	F	01/98›	Knorr	V	377	EDB1275 ①	E	29093					EFA269 EFA216	ECD117
except all wheel drive	F	01/98›	Knorr	V	377	EDB1275/1	E	29095					EFA269 EFA216	ECD117
all wheel drive	F	01/98›		Dr	364									
except all wheel drive	R	01/98›	Knorr	V	377	EDB1275 ①	E	29093					EFA269 EFA216	ECD118
except all wheel drive	R	01/98›	Knorr	V	377	EDB1275/1	E	29095					EFA269 EFA216	ECD118





Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	EFI Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	EFI Wear Lead Kit Number	EFI Accessory Kit Number	EFI Disc Number
809D, 811D, 814D														
16" wheels	F	01/86-06/98	Lucas	V	324	EDB501	E	29835				EFA007		ECD028
17.5" wheels	R	01/86-06/98	Lucas	Dr	324	EDB501	E	29835				EFA007		ECD028
Unimog Series MB Trac 65, 70	F	01/73-05/92	Ate	S	421	EDB143		20392						
	R	01/73-05/92	Ate	S	421	EDB143		20392						
Unimog Series MB Trac 700, 1000	F	01/76-05/92	Ate	S	421	EDB143		20392						
	R	01/76-05/92	Ate	S	421	EDB143		20392						
Unimog Series U54, U90	F	07/73-05/92	Ate	S		EDB143		20392						
	R	07/73-05/92	Ate	S		EDB143		20392						
Unimog Series U90, U800	F	07/73-05/92	Ate	S	374	EDB143		20392						
	F	07/73-05/92	Ate	S	386	EDB143		20392						
	F	05/92	Ate	S	374	EF1162		29325						
	F	05/92	Ate	S	386	EF1162		29325						
	R	07/73-05/92	Ate	S	374	EDB143		20392						
	R	07/73-05/92	Ate	S	386	EDB143		20392						
	R	05/92	Ate	S	374			29324						
	R	05/92	Ate	S	386			29324						
Unimog Series U900, U1000	F	01/78-05/92	Ate			EDB143		20392						
	F	05/92	Ate	S	374	EDB243		20341						
	F	05/92	Ate	S	386	EDB243		20341						
	R	01/78-05/92	Ate			EDB143		20392						
	R	05/92	Ate	S	374	EDB243		20341						
	R	05/92	Ate	S	386	EDB243		20341						
Unimog Series U1100	F	01/78-05/92	Ate			EDB243		20341						
	F	05/92	Ate	S	374	EF1162		29325						
	F	05/92	Ate	S	386	EF1162		29325						
	R	01/78-05/92	Ate			EDB243		20341						
	R	05/92	Ate	S	374			29324						
	R	05/92	Ate	S	386			29324						
Unimog Series U1150	F	05/92	Ate	S	374	EDB243		20341						
	F	05/92	Ate	S	386	EDB243		20341						
	R	05/92	Ate	S	374	EDB243		20341						
	R	05/92	Ate	S	386	EDB243		20341						
Unimog Series U1200	F	01/78-05/92	Ate			EF1162		29325						
	F	05/92	Ate	S	374	EDB243		20341						
	F	05/92	Ate	S	386	EDB243		20341						
	R	01/78-05/92	Ate					29324						
	R	05/92	Ate	S	374	EDB243		20341						
	R	05/92	Ate	S	386	EDB243		20341						
Unimog Series U1250	F	05/92	Ate	S	374	EF1162		29325						
	F	05/92	Ate	S	386	EF1162		29325						
	R	05/92	Ate	S	374			29324						
	R	05/92	Ate	S	386			29324						
Unimog Series U1250L	F	05/92	Ate	S	374	EDB243		20341						
	F	05/92	Ate	S	386	EDB243		20341						
	R	05/92	Ate	S	374	EDB243		20341						
	R	05/92	Ate	S	386	EDB243		20341						
Unimog Series U1300	F	01/78-05/92	Ate	S		EF1162		29325						
	R	01/78-05/92	Ate	S				29324						
Unimog Series U1300L, LL	F	01/78-05/92	Ate	S		EDB143		20392						
	R	01/78-05/92	Ate	S		EDB143		20392						
Unimog Series U1350L, U1450	F	05/92	Ate	S	374	EDB243		20341						
	F	05/92	Ate	S	386	EDB243		20341						
	R	05/92	Ate	S	374	EDB243		20341						
	R	05/92	Ate	S	386	EDB243		20341						
Unimog Series U1500	F	01/78-05/92	Ate	S		EF1162		29325						
	R	01/78-05/92	Ate	S				29324						
Unimog Series U1550	F	05/92	Ate	S	374	EDB243		20341						
	F	05/92	Ate	S	386	EDB243		20341						
	R	05/92	Ate	S	374	EDB243		20341						
	R	05/92	Ate	S	386	EDB243		20341						
Unimog Series U1600, U1650	F	05/92	Ate	S	374	EF1162		29325						
	F	05/92	Ate	S	386	EF1162		29325						
	R	05/92	Ate	S	374	EDB243		20341						
	R	05/92	Ate	S	386	EDB243		20341						
Unimog Series U1650L, U2450	F	05/92	Ate	S	374	EF1162		29325						
	F	05/92	Ate	S	386	EF1162		29325						
	R	05/92	Ate	S	374			29324						
	R	05/92	Ate	S	386			29324						
Vaneo	F	03	Lucas			EDP1555								
	R	03	Lucas			EDP1438								
Vito														
108 D, 110 D, 113	F	01/96	Ate	V	276	EDB1038	E	21576				EFA015		ECD058
	F	01/96	Bosch	V	276	EDB1304	E	23022				EFA015		ECD058
	R	01/96	Ate	S	280	EDB1044NV	E	21904	E	E	21572			ECD060
	R	01/98	Bosch	S	280	EDB1305	E	23020						ECD060

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	Efi Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	Efi Wear Lead Kit Number	Efi Accessory Kit Number	Efi Disc Number
Vito	F	03>				EDP1553								
	R	03>				EDP1554								
<b>MERCEDES AXLES</b>														
with Haldex brakes														
DB 19		01/99>	Haldex	V		EFC119								
DB 20		01/99>	Haldex	V	430	EFC120		29120					EFA270	
with Knorr brakes														
SB 7000		01/98>	Knorr	V	430	EDB988		29087 29108					EFA269 EFA216	
with Wabco brakes														
PAN 19		01/99>	Wabco	V	377	EFC113		29126					EFA223	
PAN 22		01/98>	Wabco	V	430	EFC114		29146					EFA224	
<b>MERITOR (Includes Rockwell, R.O.R, Rubery Owen axles)</b>														
B Duco 17.5" wheels			Meritor	V		EFC115		29136					EFA227	
C Duco 19.5" wheels			Meritor	V		EFC116		29137					EFA228	
D Duco 22.5" wheels		01/99>	Meritor	V	434	EFC121		29125					EFA225 EFA221	
DX175 Axle 17.5" wheels			Meritor	V		EFC122		29159						
DX195 Axle 19.5" wheels		01/99>	Meritor	V	378	EFC109		29124					EFA211	ECD009
DX225 Axle 22.5" wheels		06/00>	Meritor	V	434	EFC123		29150						
D Elsa 22.5" wheels			Meritor	V		EDB760 ①		29030					EFA208 EFA221	
D Elsa 2 22.5" wheels			Meritor	V		EFC124		29131						
C Lisa 19.5" wheels			Meritor	V		EDB1159		29099				EFA020	EFA214	
D Lisa 22.5" wheels			Meritor	V		EDB1047		29090				EFA016	EFA213 EFA210	
LM/TA Axle - Elsa 195		03>				EFC134								
<b>MITSUBISHI</b>														
Canter														
2.3, 2.5 (FB433, FB436)	F	01/86-08/92	Sumitomo			EDB933		23501						
	R	01/86-08/92		Dr										
Canter														
35 (3.5 T FE Series)														
2.8 Diesel														
Single Caliper	F	01/99>	Sumitomo	V	243	EFC111								
	R	01/99>		Dr	279									
Canter														
63 (6.3 T FE Series)														
3.9 Diesel														
Dual Caliper	F	01/99>	Sumitomo	V	252	EFC110								
	R	01/99>		Dr										
Dual Caliper	R	01/99>		V	252	EFC110								
Canter														
75 (7.5 T FE Series)														
3.9 Diesel														
Dual Caliper	F	01/99>	Sumitomo	V	252	EFC110								
	R	01/99>		Dr										
Dual Caliper	R	01/99>		V	252	EFC110								
Fuso														
FE Series														
	F	01/87-01/89	Sumitomo											
	R	01/87-01/89												
Fuso														
FE Series														
Dual Caliper	F	01/89-01/94	Sumitomo			EDB902		20892						
	R	01/89-01/94		Dr										
Fuso														
	F	01/94-01/99	Sumitomo											
	R	01/94-01/99												
L200														
1.6 2x4 (L021)														
	F	01/79-01/86	Sumitomo	V	255			21109						
	R	01/79-01/86		Dr	241									
L200														
2.0 2x4 LWB (K12T)														
	F	01/87-06/95	Sumitomo	V	258				EDB556		21373			
	R	01/87-06/95		Dr	254		ESB249							
L200														
2.0 4x4 SWB (K22T)														
	F	01/87-06/95	Sumitomo						EDB556		21373			
	R	01/87-06/95		Dr	254		ESB249							
L200														
2.4i 4x4														
	F	06/95-01/96	Akebono						EDB765		21769			
	F	01/96>	Akebono	V					EDB1422		21745			
	R	06/95>		Dr	254		ESB249							
L200														
2.5 2x4 LWB (K14T)														
	F	01/87-06/95	Sumitomo	V	258				EDB556		21373			
	R	01/87-06/95		Dr	254		ESB249							
L200														
2.5 4x4 SWB (K24T)														
	F	01/87-06/95	Sumitomo						EDB556		21373			
	R	01/87-06/95		Dr	254		ESB249							
L200														
2.5 4x4 Turbo Diesel (K34T)														
	F	06/95>	Akebono						EDB765		21769			
	R	06/95>		Dr	254		ESB249							
L200 4-Life, Double Cab														
2.5 4x4 Turbo Diesel (K74T)														
	F	01/96>	Akebono	V					EDB1422		21745			
	R	01/96>		Dr	254									
L300														
1.6 (L032)														
	F	01/80-01/81	Sumitomo					20851						

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	EFI Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	EFI Wear Lead Kit Number	EFI Accessory Kit Number	EFI Disc Number
L300 1.6 (L062)	F	01/81-01/86	Sumitomo	V	255			21109						
	R	01/80-01/81		Dr	220									
	R	01/81-01/86		Dr	254	ESB249								
L300 1.6 (P02, P12)	F	01/83-01/86	Sumitomo	V	255			21109						
	R	01/83-01/86		Dr	254	ESB249								
L300 2.5 (P05, P15)	F	01/87	Sumitomo	V	258				EDB556		21373			
	R	01/87		Dr	254									
L300 2.5 (L039)	F	01/87	Sumitomo	V	258				EDB556		21373			
	R	01/87		Dr	254									
L400 2.0 except 4x4 4x4	F	09/96	Akebono	V							21745			
	F	09/96	Akebono	V					EDB765		21769			
	R	09/96		Dr	254									
	R	09/96		Dr	270.0									
L400 2.4 except 4x4 4x4	R	09/96	Akebono	S	315				EDB804		21842			
	F	09/96	Akebono	V							21745			
	F	09/96	Akebono	V					EDB765		21769			
	R	09/96		Dr	254									
L400 2.5 Turbo Diesel except 4x4 4x4	R	09/96		Dr	270.0									
	R	09/96	Akebono	S	315				EDB804		21842			
	F	09/96	Akebono	V							21745			
	F	09/96	Akebono	V					EDB765		21769			
Montero 2.5, 2.8, Turbo Diesel	R	09/96		Dr	254									
	R	09/96	Akebono	S	315				EDB804		21842			
	F	04/91	Akebono	V	276				EDB765		21769			
	R	04/91	Akebono	S	315				EDB804		21842			
Montero 3.0 V6, 3.5 V6	F	04/91	Akebono	V	276				EDB765		21769			
	R	04/91	Akebono	S	315				EDB804		21842			

#### MOSELEY/BOVA - see DAF

#### NISSAN

Avia 2.0 F 350	F	01/82	Bendix			EDB627		29071	EDB627 WL		29985			
Cabstar 2.0 (PGF22)	F	01/82-10/88	Akebono	V	252	EDB643		20863						
	F	01/82-10/88	Sumitomo	V	252	EDB642		23370						
	F	01/82-10/88	Akebono	V	261	EDB643		20863						
	F	01/82-10/88	Sumitomo	V	261	EDB642		23370						
	R	01/82-10/88		Dr	270									
Cabstar 2.0 (PGF22)	F	10/88-02/89		V	262									
	F	02/89-08/92	Akebono	V	262				ELD1055					
	R	10/88-02/89		Dr	270									
	R	02/89-08/92		Dr	295									
Cabstar 2.0 (F23)	F	08/92-12/00	Akebono								ELD1055			
	R	08/92-12/00		Dr	295									
Cabstar 2.3 (TGF22)	F	01/87-10/88	Akebono	V	252	EDB643		20863						
	F	01/87-10/88	Sumitomo	V	252	EDB642		23370						
	F	01/87-10/88	Akebono	V	261	EDB643		20863						
	F	01/87-10/88	Sumitomo	V	261	EDB642		23370						
	R	01/87-10/88		Dr	270									
Cabstar 2.3 (F22)	F	01/89-08/92	Akebono	V	262						ELD1055			
	R	01/89-08/92		Dr	295									
Cabstar 2.5 (EGF22)	F	01/86-01/87	Akebono	V	252	EDB643		20863						
	F	01/86-01/87	Sumitomo	V	252	EDB642		23370						
	F	01/86-01/87	Akebono	V	261	EDB643		20863						
	F	01/86-01/87	Sumitomo	V	261	EDB642		23370						
	R	01/86-01/87		Dr	270									
Cabstar 2.5 (F22)	F	01/89-08/92	Akebono	V	262						ELD1055			
	R	01/89-08/92		Dr	295									
Cabstar 2.5 (F23)	F	01/93-12/00	Akebono								ELD1055			
	R	01/93-12/00		Dr	295									
Cabstar 3.5 (F23)	F	01/95-12/00	Akebono								ELD1055			
	R	01/95-12/00		Dr	295									
Cherry Van 1.0 (F10 Series)	F	01/77-01/79	Tokico	S	219	EDB39		20128						
	R	01/77-01/79		Dr	180									
Ebro Pick-Up, Van F260, F275, F350	F	06/82-01/98	Bendix	V	263	EDB791		29706	EDB791 WL		29984			

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	Efi Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	Efi Wear Lead Kit Number	Efi Accessory Kit Number	Efi Disc Number
Ebro Pick-Up, Van L35, L45	R	06/82-01/98	Perrot											
	F	06/82-01/98	Bendix	V		EDB791		29706	EDB791 WL		29984			
Ebro Pick-Up, Van L60, L80	R	06/82-01/98	Bendix			EDB791		29706	EDB791 WL		29984			
	F	01/92-01/98	Meritor	V		EDB523	E	29302	EDB620 E				EFA234	
Ebro Pick-Up, Van M90, M150	R	01/92-01/98	Meritor	V		EDB523	E	29302	EDB620 E				EFA234	
	F	06/82-01/98	Meritor	V		EDB702	E	29039					EFA234	
Ebro Pick-Up, Van 2.8, 3.0 D, TD	R	06/82-01/98	Meritor			EDB702	E	29039					EFA234	
	F	03/89-06/93	Akebono	V	263	EDB643		20863						
Eco T 270 x 51mm brake T100.45, T100.56	F	03/89-06/93	Sumitomo	V	263	EDB642		23370						
	R	03/89-06/93		Dr	270									
Eco T T135.60, T135.70, T135.75	F	01/98	Meritor	V		EDB1159	E	29099				EFA020	EFA214	
	R	01/98												
Eco T T160.75, T160.90	F	01/98	Meritor	V		EDB1159	E	29099				EFA020	EFA214	
	R	01/98												
Interstar LH35 3.5T	F	10/01		V		EDB1452	E	23616						
	R	10/01		S		EDB1453	E	23669						
Interstar LM35 3.5T	F	10/01		V		EDB1452	E	23616						
	R	10/01		S		EDB1453	E	23669						
Interstar MH35 3.5T	F	10/01		V		EDB1452	E	23616						
	R	10/01		S		EDB1453	E	23669						
Interstar MM33 3.3T	F	10/01		V		EDB1452	E	23616						
	R	10/01		S		EDB1453	E	23669						
Interstar MM35 3.5T	F	10/01		V		EDB1452	E	23616						
	R	10/01		S		EDB1453	E	23669						
Interstar SL28 2.8T	F	10/01		V		EDB1452	E	23616						
	R	10/01		S		EDB1453	E	23669						
Interstar SL33 3.3T	F	10/01		V		EDB1452	E	23616						
	R	10/01		S		EDB1453	E	23669						
Interstar SM33 3.3T	F	10/01		V		EDB1452	E	23616						
	R	10/01		S		EDB1453	E	23669						
King Cab 2.0 (D21 Series - 2x4)	F	01/86	Akebono	V	250	EDB340		21099	EDB405		21119			ECD046
	R	01/86-01/88		Dr	254									
	R	01/88		Dr	260									
King Cab 2.4 (D21 Series - 4x4)	F	01/86	Akebono	V	267	EDB340		21099	EDB405		21119			
	R	01/86-01/92		Dr	254									
	R	01/92		Dr	295									
King Cab 2.5 (D21 Series - 2x4)	F	01/88	Akebono	V	250	EDB340		21099	EDB405		21119			ECD046
	R	01/88		Dr	260									
King Cab 2.5 (D21 Series - 4x4)	F	01/88	Akebono	V	267	EDB340		21099	EDB405		21119			
	R	01/88-01/92		Dr	254									
	R	01/92		Dr	295									
Pick-Ups 1.5 (620 Series - 2x4)	F	01/75-01/80	Sumitomo			EDB85		20330						
	F	01/75-01/80	Sumitomo			EDB169 ①		20289						
	R	01/75-01/80		Dr	254									
Note: ① Double check pad illustration														
Pick-Ups 1.6 (720 Series - 2x4)	F	01/80-01/81	Sumitomo	S	271	EDB85		20330						
	F	01/80-01/81	Sumitomo	S	271	EDB169 ①		20289						
	R	01/80-01/81		Dr	254									
Note: ① Double check pad illustration														
Pick-Ups 1.8 (720 Series - 2x4)	F	01/81-01/83	Sumitomo	S	271	EDB85		20330						
	F	01/81-01/83	Sumitomo	S	271	EDB169 ①		20289						
	F	01/83-01/86	Sumitomo	V	250	EDB85		20330						
	F	01/83-01/86	Sumitomo	V	250	EDB169 ①		20289						
	R	01/81-01/86		Dr	254									
Note: ① Double check pad illustration														
Pick-Ups 2.0 (720 Series - 4x4)	F	01/80-01/83	Akebono	S	271	EDB340		21099	EDB405		21119			
	R	01/80-01/83		Dr	254									
Pick-Ups 2.2 (720 Series - 4x4)	F	01/83-01/85	Akebono	V	267	EDB340		21099	EDB405		21119			
	R	01/83-01/85		Dr	254									
Pick-Ups 2.0 (D21 Series - 2x4)	F	01/86	Akebono	V	250	EDB340		21099	EDB405		21119			ECD046

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	EFI Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	EFI Wear Lead Kit Number	EFI Accessory Kit Number	EFI Disc Number
Pick-Ups	R	01/86-01/88		Dr	254									
2.4 (D21 Series - 4x4)	R	01/88		Dr	260									
	F	01/86	Akebono	V	267	EDB340		21099	EDB405		21119			
	R	01/86-01/92		Dr	254									
	R	01/92		Dr	295									
Pick-Ups	F	01/88	Akebono	V	250	EDB340		21099	EDB405		21119			ECD046
2.5 (D21 Series - 2x4)	R	01/88		Dr	260									
Pick-Ups	F	01/88	Akebono	V	267	EDB340		21099	EDB405		21119			
2.5 (D21 Series - 4x4)	R	01/88-01/92		Dr	254									
	R	01/92		Dr	295									
Primastar	F	10/00	Lucas	V		EDP1393	E	23099						
1.9 TDi	R	10/00	Lucas	S		EDB1132	E	21882						
Primastar	F	10/00	Lucas	V		EDP1393	E	23099						
2.0i	R	10/00	Lucas	S		EDB1132	E	21882						
Q Bic	F	03/92-01/98	Sumitomo	V	240	EDB293		20958	ELD744		21224			
1.6	R	03/92-01/98		Dr	180	ESB179								
Q Bic	F	03/92-01/98	Sumitomo	V	240	EDB293		20958	ELD744		21224			
1.7 Diesel	R	03/92-01/98		Dr	180	ESB179								
S Cargo	F	06/90-01/98	Akebono	V	252	EDB643		20863						
2.3, 2.5, 2.7 Diesel, Turbo Diesel	F	06/90-01/98	Sumitomo	V	252	EDB642		23370						
	R	06/90-01/98		Dr	260									
Sunny Van	F	01/83-07/92	Sumitomo	S	240	EDB293		20958	ELD744		21224			ECD011
1.3 (B11 Series)	R	01/83-07/92		Dr	180	ESB179								
Sunny Van	F	01/92-10/96	Akebono	V	240				EDB940		21718			
1.7 D (Y10 Series)	R	01/92-10/96		Dr	229									
Urvan	F	01/81-01/87	Sumitomo	V	252	EDB215		20628			20832			
2.0, 2.3 (E23 Series)	R	01/81-01/87		Dr	254									
Urvan	F	01/87-10/96	Sumitomo	V	260	EDB641		21347	ELD543		21348			
2.0 (E24 Series)	R	01/87-10/96		Dr	260									
Urvan	F	01/87-01/89	Sumitomo	V	260	EDB641		21347	ELD543		21348			
2.3 (E24 Series)	R	01/87-01/89		Dr	260									
Urvan	F	01/89-10/96	Sumitomo	V	260	EDB641		21347	ELD543		21348			
2.5 (E24 Series)	R	01/89-10/96		Dr	260									
Vanette	F	06/81-01/83	Akebono	V	250.3	EDB225		20718	EDB717		20718			
1.5, 2.0 (C20 Series)	F	01/83-06/85	Akebono	V	250.3	EDB225		20718	EDB717		20718			
	R	06/81-06/85		Dr	229									
Vanette	F	01/86-01/87	Akebono	V	250	EDB340		21099	EDB405		21119			
1.5, 2.0 (C120 Series)	R	01/86-01/87		Dr	229									
Vanette	F	01/87-01/92	Akebono	V	250	EDB340		21099	EDB405		21119			
1.5, 2.0 (C220 Series)	F	01/92-12/94	Akebono	V	250	EDB340		21099	EDB405		21119			
	R	01/87-12/94		Dr	229									
Vanette Cargo (Serena van)	F	01/98	Akebono	V	257	EDB340		21099	EDB405		21119			ECD051
1.6	F	01/98	Lucas	V	257	EDB909	E	21481						ECD051
	R	01/93-10/93		Dr	254.0									
	R	10/93-12/00		Dr	254.0									
Vanette Cargo (Serena van)	F	01/98	Akebono	V	257	EDB340		21099	EDB405		21119			ECD051
2.0 Petrol	F	01/98	Lucas	V	257	EDB909	E	21481						ECD051
	R	01/93-10/93		Dr	254.0									
	R	10/93-12/00		Dr	254.0									
Vanette Cargo (Serena van)	F	01/98	Akebono	V	257	EDB340		21099	EDB405		21119			ECD051
2.0 Diesel, 2.3 Diesel	F	01/98	Lucas	V	257	EDB909	E	21481						ECD051
	R	01/93-10/93		Dr	254.0									
	R	10/93		Dr	254.0									

## OPEL - See Vauxhall

### OPTARE

Alero	F	09/01				EDB1351		29138						
	R	09/01				EDB1102		29121						
City Pacer	F	01/86	Ate	S	281	EDB129		20280						ECD032
	R	01/86		Dr	270									
Metro Rider	F	01/88	Meritor	V	322	EDB523	E	29302	EDB620	E		EFA234	ECD026	
	R	01/88	Meritor	V	322	EDB523	E	29302	EDB620	E		EFA234	ECD026	
Solo	F	01/88-03/02	Meritor	V	322	EDB523	E	29302	EDB620	E		EFA234	ECD026	
	R	01/88-03/02	Meritor	V	322	EDB523	E	29302	EDB620	E		EFA234	ECD026	
Solo	F	03/02	Wabco	V		EDB1279	E	29088				EFA023	EFA215	
	R	03/02	Wabco	V		EDB1279	E	29088				EFA023	EFA215	
Star Rider	F	01/86	Meritor	V	324	EDB501	E	29835				EFA007	ECD028	
	R	01/86												

### PERLINI

121-27, 131-30, 131-33	F	01/85	Perrot			EDB962		29626						
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Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	EFI Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	EFI Wear Lead Kit Number	EFI Accessory Kit Number	EFI Disc Number
<b>PIAGGIO</b> Porter	F R	01/93 01/93	Akebono	S	210	EDB549		20780						
<b>R.O.R. - See Meritor</b>														
<b>RENAULT</b> R4 Van 1.1 (R2370)	F F F R R R R	01/71-01/82 01/80-01/86 01/80-01/86 01/71-01/82 01/82-01/86 01/82-01/86 01/82-01/86	Bendix Bendix Lucas Bendix Bendix Bendix Lucas	Dr S S Dr Dr Dr Dr	229 227 227 180 180 180 180									ECD004 ECD004
Clio Van (98) 1.2i	F F R R	01/90-03/98 01/90-03/98 01/90-03/98 01/90-03/98	Bendix Lucas Bendix Lucas	S S Dr Dr	238 238 180 180	EDB393NWI EDB845NWI ESB243 ESB183	E E	20905 21463	EDB393 EDB845	E E	20905 21463			ECD018 ECD018
Clio Van (98) 1.9 Diesel	F F F F R R	01/90-03/98 01/90-03/98 01/90-03/98 01/90-03/98 01/90-03/98 01/90-03/98	Bendix Lucas Bendix Lucas Bendix Lucas	S S V V Dr Dr	238 238 238 238 180 180	EDB393NWI EDB845NWI EDB393NWI EDB845NWI ESB243 ESB183	E E E E	20905 21463 20905 21463	EDB393 EDB845 EDB393 EDB845	E E E E	20905 21463 20905 21463			ECD018 ECD018 ECD153 ECD153
Clio Van (98) 1.2i	F F R	03/98 03/98 03/98	Lucas Lucas Lucas	S V Dr	238 238	EDB845NWI EDB845NWI	E	21463	EDB845 EDB845	E E	21463 21463			ECD018 ECD153
Clio Van (98) 1.9 Diesel	F F F R	03/98 03/98 03/98 03/98	Lucas Lucas Lucas	S V V Dr	238 238 259	EDB845NWI EDB845NWI EDB845NWI	E E E	21463	EDB845 EDB845 EDB845	E E E	21463 21463 21463			ECD018 ECD153
Extra/Express 1.0 (F400)	F F R R	01/85-11/98 01/85-11/98 01/85-11/98 01/85-11/98	Bendix Lucas Bendix Lucas	S S Dr Dr	238 238 180 180	EDB845NWI ESB243 ESB183	E E	21463	EDB440 EDB270	E E	21096 20937			ECD039 ECD039
Extra/Express 1.1 (F401)	F F F F R R	01/85-06/88 01/85-06/88 06/88-11/98 06/88-11/98 01/85-11/98 01/85-11/98	Bendix Lucas Bendix Lucas Bendix Lucas	S S S S Dr Dr	238 238 238 238 180 180	EDB845NWI EDB845NWI EDB440 EDB270 ESB243 ESB183	E E E E	21463	EDB440 EDB270 EDB440 EDB270	E E E E	21096 20937 21096 20937			ECD039 ECD039 ECD018 ECD018
Extra/Express 1.4 (F402)	F F R R R R	01/85-11/98 01/85-11/98 01/85-11/98 01/85-11/98 01/85-11/98 01/85-11/98	Bendix Lucas Bendix Lucas Bendix Lucas	S S Dr Dr Dr Dr	238 238 180 180 203 229	EDB393NWI EDB845NWI ESB243 ESB183 ESB553 ESB173	E E E E	20905 21463	EDB393 EDB270	E E	20905 20937			ECD018 ECD018
Extra/Express 1.6 (F404, F406) Petrol and Diesel	F F F F R R R R	01/85-01/86 01/85-01/86 01/86-11/98 01/86-11/98 01/85-11/98 01/85-11/98 01/85-11/98 01/85-11/98	Bendix Lucas Bendix Lucas Bendix Lucas Bendix Lucas	S S S S Dr Dr Dr Dr	238 238 238 238 180 180 203 229	EDB393NWI EDB845NWI EDB393NWI EDB845NWI ESB243 ESB183 ESB553 ESB173	E E E E	20905 21463 20905 21463	EDB393 EDB270 EDB393 EDB270	E E E E	20905 20937 20905 20937			ECD039 ECD039 ECD018 ECD018
Extra/Express 1.9	F F R R	01/91-11/98 01/91-11/98 01/91-11/98 01/91-11/98	Bendix Lucas Bendix Lucas	S S Dr Dr	238 238 203 229	EDB393NWI EDB845NWI ESB553 ESB173	E E	20905 21463	EDB393 EDB845	E E	20905 21463			ECD018 ECD018
Kangoo Van 1.2i	F R R	01/98 01/98 01/98	Bosch Lucas Bendix	V Dr Dr	238 203 229	EDB1135	E	21978	EDB1135VE		21978			ECD153
Kangoo Van 1.4i	F R R	01/98 01/98 01/98	Bosch Lucas Bendix	V Dr Dr	238 203 229	EDB1135	E	21978	EDB1135VE		21978			ECD153
Kangoo Van 1.9 Turbo Diesel	F R R	01/98 01/98 01/98	Bosch Lucas Bendix	V Dr Dr	238 203 229	EDB1135	E	21978	EDB1135VE		21978			ECD153
Mascot 110, 130, 150	F R	10/00 10/00	Brembo Brembo	V V	290	EFC112 EDB1102	E E	29160					EFA158	
Master '98 2.0 P35, T30, T35 FWD RWD	F R R	01/81-03/98 01/81-01/94 01/81-01/94	Lucas Lucas Lucas	V Dr Dr	278 254 254	EDB817		20380	EDB805		21110			ECD093





Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	Efi Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	Efi Wear Lead Kit Number	Efi Accessory Kit Number	Efi Disc Number
D3 caliper	F	06/00-01/02	Meritor	V	438	EDB760 ①	E	29030				EFA011	EFA208	ECD084
D3 caliper	F	06/00-01/02	Meritor	V	438	EDB1086 ②	E	29053				EFA011	EFA221	ECD084
D Elsa 2 caliper	F	01/02	Meritor	V	438	EFC124	E	29131				EFA028	EFA208	ECD084
D3 caliper	R	06/00-01/02	Meritor	V	438	EDB760 ①	E	29030				EFA011	EFA208	ECD084
D3 caliper	R	06/00-01/02	Meritor	V	438	EDB1086 ②	E	29053				EFA011	EFA221	ECD084
D Elsa 2 caliper	R	01/02	Meritor	V	438	EFC124	E	29131				EFA028	EFA208	ECD084
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
Major Series														
R340, R350, R380, R385	F	01/90-05/93	Meritor	V	440	EDB769	E	29043				EFA005		ECD083
	F	05/93-06/00	Meritor	V	438	EDB760 ①	E	29030				EFA014	EFA208	ECD084
	F	05/93-06/00	Meritor	V	438	EDB1086 ②	E	29053				EFA011	EFA221	ECD084
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
Major Series														
R420, R429	F	01/90-05/93	Meritor	V	440	EDB769	E	29043				EFA005		ECD083
	F	05/93-06/00	Meritor	V	438	EDB760 ①	E	29030				EFA014	EFA208	ECD084
	F	05/93-06/00	Meritor	V	438	EDB1086 ②	E	29053				EFA011	EFA221	ECD084
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
Manager G Series														
G230, G260, G270, G280, G290 4x2 models	F	01/90-01/93	Meritor	V	440	EDB769	E	29043				EFA005		ECD083
except D-Lisa caliper	F	01/93-06/00	Meritor	V	438	EDB760 ①	E	29030				EFA014	EFA208	ECD084
except D-Lisa caliper	F	01/93-06/00	Meritor	V	438	EDB1086 ②	E	29053				EFA011	EFA221	ECD084
D-Lisa caliper	F	01/93-06/00	Meritor	V	438	EDB1047	E	29090				EFA013	EFA213	ECD084
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
Manager G Series														
G300, G330, G340 4x2 models	F	01/90-01/93	Meritor	V	440	EDB769	E	29043				EFA005		ECD083
except D-Lisa caliper	F	01/93-06/00	Meritor	V	438	EDB760 ①	E	29030				EFA014	EFA208	ECD084
except D-Lisa caliper	F	01/93-06/00	Meritor	V	438	EDB1086 ②	E	29053				EFA011	EFA221	ECD084
D-Lisa caliper	F	01/93-06/00	Meritor	V	438	EDB1047	E	29090				EFA013	EFA213	ECD084
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
Messenger Series														
B110,35, 55, B120.55, 60, 65 Midliner	F	01/94-06/00	Bendix	V	276	EDB627		29071	EDB627	WL	29985			
M120.12 › M180.13	F	01/89-05/95	S.E.E.	V	354				EDB668	E	29013			ECD055
	F	05/95	S.E.E.	V	354				EDB1046	E	29097			ECD055
	F	05/95	Meritor	V		EDB1136	E	29100				EFA020	EFA214	
Midliner	F	01/89-05/95	S.E.E.	V	354				EDB668	E	29013			ECD055
M200.12, M250.13	F	05/95	S.E.E.	V	354				EDB1046	E	29097			ECD055
	F	05/95	Meritor	V		EDB1136	E	29100				EFA020	EFA214	
Midliner	F	01/87-01/91	S.E.E.	V	354				EDB668	E	29013			ECD055
S12, S13	F	01/87-01/91	S.E.E.	V	354				EDB668	E	29013			ECD055
Midliner	F	09/90-05/93	Meritor	V	354	EDB879	E	29065				EFA002		ECD055
S120.07, S120.08	F	05/93-01/95	Meritor	V	354	EDB879	E	29065				EFA002		ECD055
	F	01/95	Meritor	V	304	EDB879	E	29065				EFA009		ECD107
Midliner	F	09/90-01/95	Meritor	V	354	EDB733	E	29067				EFA002	EFA234	ECD055
S120.09	F	01/95	Meritor	V	304	EDB733	E	29067				EFA009	EFA234	ECD107
Midliner	F	01/86-01/91	S.E.E.	V	354				EDB668	E	29013			ECD055
S130.11	F	01/91-05/93	S.E.E.	V	354				EDB1046	E	29097			ECD055
Midliner	F	01/86-01/91	S.E.E.	V	354				EDB668	E	29013			ECD055
S130.13, S130.14	F	01/91-05/93	S.E.E.	V	354				EDB1046	E	29097			ECD055
Midliner	F	05/93-01/95	Meritor	V	354	EDB879	E	29065				EFA002		ECD055
S135.07, S135.08, S135.09	F	01/95	Meritor	V	304	EDB879	E	29065				EFA009		ECD107
Midliner	F	09/91-05/93	Meritor	V	354	EDB879	E	29065				EFA002		ECD055
S140.07, S140.09	F	05/93-01/95	Meritor	V	354	EDB879	E	29065				EFA002		ECD055
	F	01/95	Meritor	V	304	EDB879	E	29065				EFA009		ECD107
Midliner	F	05/93-01/95	Meritor	V	354	EDB879	E	29065				EFA002		ECD055
S150.07, S150.08	F	01/95	Meritor	V	304	EDB879	E	29065				EFA009		ECD107
Midliner	F	05/93-01/95	Meritor	V	354	EDB733	E	29067				EFA002	EFA234	ECD055
S150.09, S150.10	F	01/95	Meritor	V	304	EDB733	E	29067				EFA009	EFA234	ECD107
Midliner	F	01/86-01/91	S.E.E.	V	354				EDB668	E	29013			ECD055
S150.11, S150.13	F	01/86-01/91	S.E.E.	V	354				EDB668	E	29013			ECD055

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	Efi Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	Efi Wear Lead Kit Number	Efi Accessory Kit Number	Efi Disc Number
Midliner S160.06, S160.08	F	09/91-05/93	Meritor	V	354	EDB879	E	29065	EDB1046	E	29097	EFA002		ECD055
Midliner S160.09	F	09/91-01/95	Meritor	V	354	EDB733	E	29067				EFA002	EFA234	ECD055
	F	01/95	Meritor	V	322	EDB733	E	29067				EFA009	EFA234	ECD106
Midliner S170.11, S170.13	F	01/86-01/91	S.E.E.	V	354				EDB668	E	29013			ECD055
	F	01/91-05/93	S.E.E.	V	354				EDB1046	E	29097			ECD055
Midliner S180.07, S180.08	F	01/91-01/95	Meritor	V	354	EDB879	E	29065				EFA002		ECD055
	F	01/95	Meritor	V	322	EDB879	E	29065				EFA009		ECD106
Midliner S180.09, S180.10	F	01/91-01/95	Meritor	V	354	EDB733	E	29067				EFA002	EFA234	ECD055
	F	01/95	Meritor	V	322	EDB733	E	29067				EFA009	EFA234	ECD106
Midliner S210.07, S210.08	F	01/91-01/95	Meritor	V	354	EDB879	E	29065				EFA002		ECD055
	F	01/95	Meritor	V	322	EDB879	E	29065				EFA009		ECD106
Midliner S210.09, S210.10	F	01/91-01/95	Meritor	V	354	EDB733	E	29067				EFA002	EFA234	ECD055
	F	01/95	Meritor	V	322	EDB733	E	29067				EFA009	EFA234	ECD106
Midlum 02 180.10, 180.10B	F	11/99-01/02	Wabco	V	330	EDB1279 ①	E	29088				EFA026	EFA215	ECD145
	F	11/99-01/02	Wabco	V	330	EDB1279/1	E	29091				EFA026	EFA215	ECD145
	R	11/99-01/02	Wabco	Dr										
	R	11/99-01/02	Wabco	V	330	EDB1279 ①	E	29088				EFA026	EFA215	ECD145
Note: Disc Th 30x26mm use ①, 26x24mm use ②	R	11/99-01/02	Wabco	V	330	EDB1279/1	E	29091				EFA026	EFA215	ECD145
Midlum 02 150 B 7.5T	F	01/02	Wabco	V	330	EDB1279 ①	E	29088				EFA026	EFA215	ECD145
	F	01/02	Wabco	V	330	EDB1279/1	E	29091				EFA026	EFA215	ECD145
	R	01/02	Wabco	V	330	EDB1279 ①	E	29088				EFA026	EFA215	ECD145
Note: Disc Th 30x26mm use ①, 26x24mm use ②	R	01/02	Wabco	V	330	EDB1279/1	E	29091				EFA026	EFA215	ECD145
Midlum 02 180 B, C 7.5T 16T	F	01/02	Wabco	V	330	EDB1279 ①	E	29088				EFA026	EFA215	ECD145
17.5" wheels	F	01/02	Wabco	V	330	EDB1279/1	E	29091				EFA026	EFA215	ECD145
	F	01/02	Wabco	V	330	EDB1279/1	E	29091				EFA026	EFA215	ECD145
19.5" wheels	F	01/02	Meritor	V		EDB1136	E	29100				EFA020	EFA214	ECD145
	F	01/02	Wabco	V		EFC113	E	29126				EFA030	EFA223	ECD145
17.5" wheels	R	01/02	Wabco	V	330	EDB1279 ①	E	29088				EFA026	EFA215	ECD145
	R	01/02	Wabco	V	330	EDB1279/1	E	29091				EFA026	EFA215	ECD145
19.5" wheels	R	01/02	Meritor	V		EDB1136	E	29100				EFA020	EFA214	ECD145
	R	01/02	Wabco	V		EFC113	E	29126				EFA030	EFA223	ECD145
Note: Disc Th 30x26mm use ①, 26x24mm use ②														
Midlum 02 220 B, C, 270 C	F	01/02	Wabco	V	330	EDB1279 ①	E	29088				EFA026	EFA215	ECD145
7.5T 18T	F	01/02	Wabco	V	330	EDB1279/1	E	29091				EFA026	EFA215	ECD145
17.5" wheels	F	01/02	Meritor	V		EDB1136	E	29100				EFA020	EFA214	ECD145
	F	01/02	Wabco	V		EFC113	E	29126				EFA030	EFA223	ECD145
17.5" wheels	R	01/02	Wabco	V	330	EDB1279 ①	E	29088				EFA026	EFA215	ECD145
	R	01/02	Wabco	V	330	EDB1279/1	E	29091				EFA026	EFA215	ECD145
19.5" wheels	R	01/02	Meritor	V		EDB1136	E	29100				EFA020	EFA214	ECD145
	R	01/02	Wabco	V		EFC113	E	29126				EFA030	EFA223	ECD145
Note: Disc Th 30x26mm use ①, 26x24mm use ②														
Midlum C Chassis 12 C, 14 C, 16 C, 19.5" wheel	F	00/01	Wabco	V		EFC130		29142				EFA030	EFA229	ECD145
Premium 02 210, 250, 260	F	01/96-01/02	Meritor	V	438	EDB760 ①	E	29030				EFA013	EFA208	ECD084
D3 caliper	F	01/96-01/02	Meritor	V	438	EDB1086 ②	E	29053				EFA016	EFA221	ECD084
D3 caliper	F	01/96-01/02	Meritor	V	438	EDB1086 ②	E	29053				EFA013	EFA225	ECD084
D-Lisa caliper	F	01/96-01/02	Meritor	V	438	EDB1047	E	29090				EFA016	EFA210	ECD084
D-Lisa caliper	F	01/96-01/02	Meritor	V	438	EDB1047	E	29090				EFA016	EFA210	ECD084
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
Premium 02 300, 340, 385	F	01/96-01/02	Meritor	V	438	EDB760 ①	E	29030				EFA013	EFA208	ECD084
D3 caliper	F	01/96-01/02	Meritor	V	438	EDB1086 ②	E	29053				EFA016	EFA221	ECD084
D3 caliper	F	01/96-01/02	Meritor	V	438	EDB1086 ②	E	29053				EFA013	EFA225	ECD084
D-Lisa caliper	F	01/96-01/02	Meritor	V	438	EDB1047	E	29090				EFA016	EFA210	ECD084
D-Lisa caliper	F	01/96-01/02	Meritor	V	438	EDB1047	E	29090				EFA016	EFA210	ECD084
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
Premium 02 220, 270	F	01/02	Meritor	V	438	EFC124	E	29131				EFA028	EFA208	ECD084
D Elsa 2 caliper	R	01/02	Meritor	Dr	438	EFC124	E	29131				EFA028	EFA208	ECD084
Premium 02 320, 370, 420	F	01/02	Meritor	V	438	EFC124	E	29131				EFA028	EFA208	ECD084
D Elsa 2 caliper	R	01/02	Meritor	V	438	EFC124	E	29131				EFA028	EFA208	ECD084
PSV's 50 Series 5.6T	F	01/87-01/93	Lockheed			EDB575		29036						
PSV's Agora D3 caliper	F	01/95	Meritor	V	438	EDB760 ①	E	29030				EFA013	EFA208	ECD084
D3 caliper	F	01/95	Meritor	V	438	EDB1086 ②	E	29053				EFA013	EFA225	ECD084
D-Lisa caliper	F	01/95	Meritor	V	438	EDB1047	E	29090				EFA013	EFA213	ECD084
D-Lisa caliper	F	01/95	Meritor	V	438	EDB1047	E	29090				EFA013	EFA210	ECD084
Note: Disc Th 45x41mm use ①, 41x38mm use ②														
PSV's FR1 Bus	F	01/84	S.E.E.	V	400				EDB753	E	29044			ECD124
PSV's Illiade	F	01/97	S.E.E.	V	400				EDB753	E	29044			ECD124









Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	Efi Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	Efi Wear Lead Kit Number	Efi Accessory Kit Number	Efi Disc Number
Hi-Lux (88) 2.4 (LN65 - 4x4)	R	01/86-01/88		Dr	229									
	R	01/86-01/88		Dr	254									
	R	01/86-01/88		Dr	254									
	F	01/84-01/88	Sumitomo	S	302	EDB288		20852						
Hi-Lux (88-94) 1.8 (YN85 - RWD)	R	01/84-01/88		Dr	229									
	R	01/84-01/88		Dr	254									
	R	01/84-01/88		Dr	254									
	F	01/84-01/88	Sumitomo	V	257						21784			ECD047
Hi-Lux (88-94) 2.0, 2.2 (RN, YN106, RN, YN110 - 4x4) with single rear wheels	R	08/88-09/94	Sumitomo	Dr	229									
	R	08/88-09/94		Dr	254									
	R	08/88-09/94		Dr	254									
	F	08/88-09/94	Sumitomo	V	295				EDB797		21680			
Hi-Lux (88-94) 2.4 (LN105, RN106 - 4x4) with single rear wheels	R	08/88-09/94		Dr	229									
	R	08/88-09/94		Dr	254									
	R	08/88-09/94		Dr	254									
	F	08/88-09/94	Sumitomo	V	295				EDB797		21680			
Hi-Lux (88-94) 2.4 (LN105, RN106 - 4x4) with twin rear wheels	R	08/88-09/94		Dr	229									
	R	08/88-09/94		Dr	254									
	R	08/88-09/94		Dr	254									
	F	08/88-09/94	Sumitomo	V	295				EDB797		21680			
Hi-Lux (94) 2.2 (RN106, RN110)	R	08/88-09/94		Dr	229									
	R	08/88-09/94		Dr	254									
	F	08/88-09/94	Sumitomo	V	295				EDB797		21680			
Hi-Lux (94) 2.4 (LN85, LN90, LN108, LN110) except 4x4 4x4	R	09/94		Dr	270									
	R	09/94		Dr	295									
	F	09/94	Sumitomo	V							21784			
	F	09/94	Sumitomo	V					EDB797		21680			
Lite-Ace 1.3 (KM20)	R	09/94		Dr	270									
	R	09/94		Dr	295									
	F	09/94	Sumitomo	V										
	F	09/94	Sumitomo	V										
Lite-Ace 1.5 (KM36) with single piston caliper with twin piston caliper	R	09/94		Dr	295									
	F	01/79-01/86		Dr	229									
	F	01/79-01/82	Akebono	S				21011						
	F	11/82-01/86	Akebono	V	230						20182			
Lite-Ace 1.5 (KR27)	R	11/82-01/86		Dr	229									
	F	01/86-08/88	Akebono	V	255						20182			ECD048
	F	01/86-08/88	Akebono	V	255	EDB518		21369			20182			ECD048
	F	08/88-01/92	Akebono	V	255						20182			ECD048
Lite-Ace 1.5 (YM21)	R	01/86-01/92		Dr	255									
	F	01/92	Akebono	V							20182			
Lite-Ace 2.0 (CR27)	R	01/92		Dr	229									
	F	11/82-01/86	Akebono	V	230						20182			
Lite-Ace 2.0 D (CM30)	R	11/82-01/86		Dr	229									
	F	01/92	Akebono	V	255						20182			
Lite-Ace 2.0 D (CR21)	R	01/92		Dr	295									
	F	01/92	Akebono	V	255						20182			
Lite-Ace 2.2 D (YR29)	R	01/92		Dr	295									
	F	01/92	Akebono	V	255						20182			
Power Van (Hi-Ace 96) 2.0 except 4x4 4x4	R	01/92		Dr	295									
	F	01/96	Sumitomo	V					EDB949		21689			
	F	01/96	Sumitomo	V					ELD989		21468			
Power Van (Hi-Ace 96) 2.4 except 4x4 4x4	R	01/96		Dr										
	F	01/96	Sumitomo	V					EDB949		21689			
	F	01/96	Sumitomo	V					ELD989		21468			
PSV's Caetano, Optimo, Optimo II	R	01/96		Dr										
	F	01/86		V					EDB802		23306			
T100 500Kg Pick-Up	R	01/86		Dr										
	F	01/96	Akebono											
T100 1 Ton Pick-Up	R	01/96		Dr										
	F	01/96	Akebono											

#### TRAILERS

with Meritor D Duco brakes  
22.5" wheels

01/99 Meritor V 434 EFC121 29125 EFA225 EFA221

with Knorr brakes  
SB 7000

01/98 Knorr V 430 EDB988 29087 29108 EFA269 EFA216

with Wabco brakes  
PAN 22

01/98 Wabco V 430 EFC114 29146 EFA224

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	EFI Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	EFI Wear Lead Kit Number	EFI Accessory Kit Number	EFI Disc Number
<b>TRANSBUS INTERNATIONAL DENNIS - see DENNIS</b>														
<b>VAN HOOL</b>														
A 420, A 440	F		Knorr	V		EDB594		29747					EFA201	
Coach with Renault chassis	F	01/97>	Meritor	V		EDB760 ①	E	29030				EFA013	EFA208	
	F	01/97>	Meritor	V		EDB1086 ②	E	29053				EFA016	EFA221	
	F	01/97>	Meritor	V		EDB1136	E	29100				EFA013	EFA225	
	F	01/97>	Meritor	V		EDB1136	E	29100				EFA016	EFA221	
Note: Disc Th 45x41mm use ①, 41x38mm use ②												EFA020	EFA214	
Eos	F		Knorr	V	406	EDB594		29747					EFA201	ECD122
	R													ECD158
<b>Vauxhall</b>														
Arena Van														
2.5 Diesel	F	07/97-10/00	Bendix	V	252				EDB414	E	20926			ECD012
non ABS	R	07/97-10/00		Dr	254									
ABS	R	07/97-10/00		Dr	254									
Astra Van (>10/91)														
1.3														
>VIN FE299999	F	01/82-01/86	Ate	S	236	EDB173	E	20939					EFA217	ECD006
>VIN FE299999	F	01/82-01/86	GM Delco	S	236	EDB173	E	20939					EFA217	ECD006
VIN GE100001>	F	01/86-10/91	Ate	S	236	EDB173	E	20939					EFA217	ECD005
VIN GE100001>	F	01/86-10/91	GM Delco	S	236	EDB173	E	20939					EFA217	ECD005
	R	01/82-10/91		Dr	200	ESB198								
	R	01/82-10/91		Dr	230	ESB199								
Astra Van (>10/91)														
1.4	F	09/89-10/91	Ate	S	236	EDB173	E	20939					EFA217	ECD005
	F	09/89-10/91	GM Delco	S	236	EDB173	E	20939					EFA217	ECD005
	R	09/89-10/91		Dr	200	ESB198								
	R	09/89-10/91		Dr	230	ESB199								
Astra Van (>10/91)														
1.6 Petrol	F	01/82-10/91	Ate	S	236	EDB173	E	20939					EFA217	ECD005
	F	01/85-10/91	GM Delco	V	236	EDB173	E	20939						ECD007
	F	01/85-10/91	GM Delco	V	236	EDB173	E	20939						ECD007
	R	01/82-10/91		Dr	200	ESB198								
	R	01/82-10/91		Dr	230	ESB199								
Astra Van (>10/91)														
1.6 Diesel	F	01/82-01/89	Ate	S	236	EDB173	E	20939					EFA217	ECD005
	F	01/82-01/89	GM Delco	S	236	EDB173	E	20939					EFA217	ECD005
	F	01/85-01/89	GM Delco	V	236	EDB173	E	20939						ECD007
	R	01/82-01/89		Dr	200	ESB198								
	R	01/82-01/89		Dr	230	ESB199								
Astra Van (>10/91)														
1.7 Diesel	F	01/89-10/91	Ate	S	236	EDB173	E	20939					EFA217	ECD005
	F	01/89-10/91	GM Delco	V	236	EDB173	E	20939						ECD007
	F	01/89-10/91	GM Delco	V	236	EDB173	E	20939						ECD007
	R	01/89-10/91		Dr	200	ESB198								
	R	01/89-10/91		Dr	230	ESB199								
Astra Van (10/91>07/98)														
1.4i	F	10/91-07/98	Ate	S	236	EDB732	E	20547						ECD005
	R	10/91-07/98		Dr	200	ESB335								
Astra Van (10/91>07/98)														
1.6i	F	10/91-07/98	Ate	S	236	EDB732	E	20547						ECD005
	F	10/91-07/98	Ate	V	236	EDB732	E	20547						ECD007
	R	10/91-07/98		Dr	200	ESB335								
Astra Van (10/91>07/98)														
1.7D, TD	F	10/91-07/98	Ate	V	236	EDB732	E	20547						ECD007
	F	10/91-07/98	Ate	V	256	EDB732	E	20547						
	R	10/91-07/98		Dr	200	ESB335								
Astra Van (7/98>)														
1.2i														
non ABS	F	07/98>	Ate	S	256				EDB1293	E	23063			ECD155
ABS	F	07/98>	Ate	V	256				EDB1295	E	23060			ECD154
non ABS	R	07/98>		Dr	230									
ABS	R	07/98>	Bosch	S	240				EDB1294	E	21991			
Astra Van (7/98>)														
1.4i 16V														
non ABS	F	07/98>	Ate	S	256				EDB1293	E	23063			ECD155
ABS	F	07/98>	Ate	V	256				EDB1295	E	23060			ECD154
non ABS	R	07/98>		Dr	230									
ABS	R	07/98>	Bosch	S	240				EDB1294	E	21991			
Astra Van (7/98>)														
1.6i, 1.6i 16V														
non ABS	F	07/98>	Ate	V	256				EDB1293	E	23063			ECD154
ABS	F	07/98>	Ate	V	256				EDB1295	E	23060			ECD154
non ABS	R	07/98>		Dr	230									
ABS	R	07/98>	Bosch	S	240				EDB1294	E	21991			
Astra Van (7/98>)														
1.7 Turbo Diesel														
non ABS	F	07/98>	Ate	V	256				EDB1293	E	23063			ECD154
ABS	F	07/98>	Ate	V	256				EDB1295	E	23060			ECD154
non ABS	R	07/98>		Dr	230									
ABS	R	07/98>	Bosch	S	240				EDB1294	E	21991			
Astra Van (7/98>)														
2.0 Diesel														
non ABS	F	07/98>	Ate	V	256				EDB1293	E	23063			ECD154
ABS	F	07/98>	Ate	V	280				EDB1295	E	23060			

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	EFI Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	EFI Wear Lead Kit Number	EFI Accessory Kit Number	EFI Disc Number
non ABS	R	07/98	Bosch	S	240				EDB1294	E	21991			
ABS	R	07/98	Bosch	S	264				EDB1294	E	21991			
Astramax Van 1.3	F	01/85-10/89	Ate	S	236	EDB173	E	20939				EFA217	ECD005	
	F	01/85-10/89	GM Delco	S	236	EDB173	E	20939				EFA217	ECD005	
	R	01/85-10/89		Dr	230	ESB199								
Astramax Van 1.4	F	09/89-10/91	Ate	S	236	EDB173	E	20939				EFA217	ECD005	
	F	09/89-10/91	GM Delco	S	236	EDB173	E	20939				EFA217	ECD005	
	F	10/91-07/98	Ate	S	236	EDB732	E	20547					ECD005	
	R	09/89-10/91		Dr	230	ESB199								
Astramax Van 1.6	F	01/85-10/91	GM Delco	V	236	EDB173	E	20939						ECD007
	F	10/91-07/98	Ate	V	236	EDB732	E	20547						ECD007
	R	01/85-10/91		Dr	230	ESB199								
	R	10/91-07/98		Dr	230	ESB199								
Astramax Van 1.6 Diesel	F	01/85-01/89	GM Delco	V	236	EDB173	E	20939						ECD007
	R	01/85-01/89		Dr	230	ESB199								
Astramax Van 1.7 Diesel, Turbo Diesel	F	10/91-07/98	Ate	S	236	EDB732	E	20547						ECD005
	F	01/89-10/91	GM Delco	V	236	EDB173	E	20939						ECD007
	F	10/91-07/98	Ate	V	256	EDB732	E	20547						
	R	01/89-07/98		Dr	230	ESB199								
Brava 2x4, 4x4 Pick-up	F	01/88	Akebono	V	257				EDB678		21544			
	R	01/88		Dr	254									
CF2 Van 250, 280	F	01/84-01/87	Lockheed	S	270	EDB843		21465						
	R	01/84-01/87		Dr	254									
Chevanne	F	01/76-01/82	Ate	S	238	EDB2		20034						
	R	01/76-01/82	Lucas	Dr	200									
Corsa Van/Combo 1.4i, 1.7D, 1.7 TD	F	10/91	Ate	S	236	EDB732	E	20547						ECD005
	F	10/91	Ate	V	236	EDB732	E	20547						ECD007
	F	10/91	Ate	V	256	EDB732	E	20547						
	R	10/91		Dr	200	ESB335								
	R	10/91		Dr	230	ESB199								
KB 26 Pick-Up 1.6, 2.0 discs without hub	F	01/80-01/84	Akebono	S	259						21254			
	F	01/84-01/88	Akebono	V	251				EDB505		20881			ECD049
	F	01/84-01/88	Akebono	V	251				EDB505		20881			
	R	01/80-01/84		Dr	254									
	R	01/84-01/88		Dr	254									
KB 41 Pick-Up 1.6, 2.0 discs without hub	F	01/84-01/88	Akebono	V	251				EDB505		20881			ECD049
	F	01/84-01/88	Akebono	V	251				EDB505		20881			
	R	01/84-01/88		Dr	254									
Midi Pick-Up, Van 1.8, 2.0 Petrol except 4x4	F	01/85-12/94	Sumitomo	V	251	EDB418		21115						ECD049
	R	01/85-12/94		Dr	254									
Midi Pick-Up, Van 2.0, 2.2 Diesel except 4x4	F	01/85-12/94	Sumitomo	V	251	EDB418		21115						ECD049
	R	01/85-12/94		Dr	254									
Movano 2.5 Diesel	F	03/98-10/00	Bendix	V	280	EDB1292	E	23302						ECD144
	F	10/00	Bosch	V		EDB1452	E	23616						
	R	03/98-10/00		Dr	280									
	R	10/00	Bosch	S		EDB1453	E	23669						
Movano 2.8 Turbo Diesel	F	03/98-10/00	Bendix	V	280	EDB1292	E	23302						ECD144
	F	10/00	Bosch	V		EDB1452	E	23616						
	R	03/98-10/00		Dr	280									
	R	10/00	Bosch	S		EDB1453	E	23669						
Nova Van 1.2	F	01/90-01/94	Ate/Delco	S	236	EDB173	E	20939				EFA217	ECD006	
	R	01/90-01/94		Dr	200	ESB216								
Nova Van 1.5	F	01/90-01/94	Ate/Delco	S	236	EDB173	E	20939				EFA217	ECD005	
	R	01/90-01/94		Dr	200	ESB216								
Rascal Pick-Up & Van 1.0	F	01/86-01/93	Sumitomo	S	215	EDB208		20731						
	R	01/86-01/93		Dr	220	ESB233								
Vivaro 10/00 1.9 TDi	F	10/00	Lucas	V		EDP1393	E	23099						
	R	10/00	Lucas	S		EDB1132	E	21882						
Vivaro 10/00 2.0i	F	10/00	Lucas	V		EDP1393	E	23099						
	R	10/00	Lucas	S		EDB1132	E	21882						
<b>VOLKSWAGEN</b>														
Caddy 1.6, 1.8	F	01/84-11/95	VW 2	S	239	EDB419	E	20887				EFA212	ECD008	
	R	01/84-11/95		Dr	229	ESB273	E							
Caddy II 1.4i, 1.6i, 1.8i, 1.9 TDi	F	11/95-04/96	Lucas	S	256	EDB775	E	20168						
	R	11/95-04/96		Dr	229	ESB273	E							
Caddy II 1.4i, 1.6i, 1.8i, 1.9 TDi on ABS	F	04/96	Lucas	V	256	EDB1312	E	21945						
	F	04/96	Lucas	V	256	EDB275 ①	E	20861						
	R	04/96		Dr	229	ESB273	E							
	R	04/96		Dr	229	ESB273	E							

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	EFI Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	EFI Wear Lead Kit Number	EFI Accessory Kit Number	EFI Disc Number
Note: ① Double check pad illustration														
Golf I Van														
1.1	F	01/80-01/83	Ate	S	239	EDB105		20228						
	R	01/80-01/83		Dr	180	ESB191	E							
Golf II Van														
1.3	F	01/83-01/92	VW 2	S	239	EDB419	E	20887					EFA212	
	R	01/83-01/92		Dr	180	ESB191	E							
Golf II Van														
1.6 Diesel	F	01/84-01/92	VW 2	S	239	EDB419	E	20887					EFA212	
except Turbo	F	01/88-01/92	VW 2	S	239	EDB419	E	20887					EFA212	ECD008
Turbo	R	01/82-01/92		Dr	180	ESB191	E							
Golf Mk III Van														
1.9 Diesel, 1.9 Turbo Diesel	F	01/92>	Lucas	S	256	EDB775	E	20168						
	F	01/92-07/95	VW 2	S	239	EDB419	E	20887					EFA212	ECD008
	F	07/95>	Ate/VW 3	S	239	EDB1054	E	21866						ECD008
	F	01/92>	Lucas	V	256	EDB774	E	20168						
	R	01/92>		Dr	200	ESB408	E							
	R	01/92>		Dr	230	ESB409	E							
LT Series (96)														
28, 31	F	01/75-03/81	Ate	S	281	EDB129		20280						
	F	03/81-01/96	Ate	S	281	EDB129		20280						ECD032
	R	01/75-01/83		Dr	254									
	R	01/83-01/96		Dr	254									
	R	03/87-01/96		Dr	270									
LT Series (96)														
35, 40, 45, 50, 55	F	01/75-03/81	Ate	S	281	EDB129		20280						
	F	03/81-01/96	Ate	S	281	EDB129		20280						ECD032
	R	01/81-01/96		Dr	254									
	R	01/75-02/78		Dr	270									
	R	02/78-01/88		Dr	270									
	R	01/88-01/96		Dr	270									
LT Series (96>)														
28	F	01/96>	Ate	S	276	EDB1038	E	21576						ECD050
	F	01/96>	Ate	V	276	EDB1038	E	21576						ECD053
	R	01/96>	Ate	S	258	EDB1039	E	21621						ECD080
	R	01/96>	Ate	S	272	EDB1039	E	21621						ECD081
	R	01/96>	Bosch	S	258	EDB1306	E	23021						ECD080
	R	01/96>	Bosch	S	272	EDB1306	E	23021						ECD081
LT Series (96>)														
35	F	01/96>	Ate	S	276	EDB1038	E	21576						ECD050
	F	01/96>	Ate	V	276	EDB1038	E	21576						ECD053
	R	01/96>	Ate	S	258	EDB1045	E	21592						ECD080
	R	01/96>	Ate	S	272	EDB1045	E	21592						ECD081
	R	01/96>	Bosch	S	258	EDB1306	E	23021						ECD080
	R	01/96>	Bosch	S	272	EDB1306	E	23021						ECD081
LT Series (96>)														
46	F	01/00>	Bosch	V	276	EDB1043	E	29076					EFA209	ECD053
	F	01/96>	Wabco	S	276	EDB1043	E	29076					EFA209	ECD050
	F	01/96>	Wabco	V	276	EDB1043	E	29076					EFA209	ECD053
	R	01/96>	Bosch	S	272	EDB1043	E	29076					EFA209	ECD081
	R	01/00>	Bosch	V	285	EDB1043	E	29076					EFA209	
	R	01/96>	Wabco	S	258	EDB1043	E	29076					EFA209	ECD080
	R	01/96>	Wabco	S	272	EDB1043	E	29076					EFA209	ECD081
	R	01/96>	Wabco	V	285	EDB1043	E	29076					EFA209	
Taro														
1.8, 2.5 Diesel														
2x4	F	01/89-07/96	Akebono	V	257	EDB318		21158						ECD047
4x4	F	01/89-07/96	Sumitomo	V	257				EDB797		21680			ECD047
2x4	R	01/89-08/94		Dr	254									
	R	08/94-07/96		Dr	270									
4x4	R	01/89-07/96		Dr	295									
	R	01/89-07/96		Dr	295									
Transporter Van (T2)														
1.6	F	08/70-01/72	Ate	S	278	EDB11		20011						
	R	08/70-01/72		Dr										
Transporter Van (T2)														
1.6	F	01/72-01/79	Ate	S	278	EDB84		20011						
	F	01/79-01/86	Ate	S	278	EDB84		20011						ECD017
	F	01/86-01/90	Lucas	S	258	EDB517	E	20979						
	R	01/72-01/79		Dr	254									
	R	01/79-01/90		Dr	254									
Transporter Van (T2)														
1.7	F	01/87-01/90	Lucas	S	258	EDB517	E	20979						ECD038
	R	01/87-01/90		Dr	254									
Transporter Van (T2)														
1.9	F	01/82-01/86	Ate	S	278	EDB84		20011						ECD017
	F	07/86-01/90	Lucas	S	258	EDB517	E	20979						
	R	01/82-01/90		Dr	254									
Transporter Van (T2)														
2.0	F	01/72-01/86	Ate	S	278	EDB84		20011						
	R	01/72-01/86		Dr	254									
Transporter Van (T2)														
2.1	F	01/79-01/86	Ate	S	278	EDB84		20011						ECD017
except Syncro	F	07/86-01/90	Lucas	S	258	EDB517	E	20979						
non ABS	F	07/86-01/90	Lucas	S	258	EDB517	E	20979						
ABS	F	07/86-01/90	Lucas	S	258	EDB517	E	20979						
Syncro														
14" wheels	F	07/86-01/90	Lucas	S	258	EDB517	E	20979						ECD038
15" wheels	F	07/86-01/90	Lucas	S	277	EDB517	E	20979						
16" wheels	F	07/86-01/90	Lucas	S	280	EDB517	E	20979						
	R	01/79-01/90		Dr	254									
Transporter Van (T4)														
1.9D														
14" wheels	F	01/90-05/96	Lucas	S	260	EDB785	E	20124						
15" wheels	F	01/90-05/96	Lucas	S	282	EDB970	E	21479	EDB970 WE					

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Transporter Van (T4) 2.0 14" wheels 15" wheels	F	01/90-05/96	Ate	V	280	EDB722	E	20652						ECD044
	R	01/90-05/96	Lucas	Dr	270	ESB428								
	R	01/90-05/96	Lucas	S		EDB1132	E	21882						
Transporter Van (T4) 2.4 14" wheels 15" wheels	F	01/90-05/96	Lucas	S	260	EDB785	E	20124						
	F	01/90-05/96	Lucas	S	282	EDB970	E	21479	EDB970 WE					ECD044
	F	01/90-05/96	Ate	V	280	EDB722	E	20652						
	R	01/90-05/96		Dr	270	ESB428								
	R	01/90-05/96	Lucas	S		EDB1132	E	21882						
Transporter Van (T4) 2.5 14" wheels 15" wheels	F	01/90-05/96	Lucas	S	260	EDB785	E	20124						
	F	01/90-05/96	Lucas	S	282	EDB970	E	21479	EDB970 WE					ECD044
	F	01/90-05/96	Ate	V	280	EDB722	E	20652						
	R	01/90-05/96		Dr	270	ESB428								
	R	01/90-05/96	Lucas	S		EDB1132	E	21882						
Transporter Van (T4) 2.5D 14" wheels 15" wheels	F	01/90-05/96	Lucas	S	260	EDB785	E	20124						
	F	01/90-05/96	Lucas	S	282	EDB970	E	21479	EDB970 WE		21479			ECD044
	F	01/90-05/96	Ate	V	280	EDB722	E	20652						
	R	01/90-05/96		Dr	270	ESB428								
	R	01/90-05/96	Lucas	S		EDB1132	E	21882						
Transporter Van (T4 96) 1.9D, 1.9TDi	F	05/96	Lucas	S	282	EDB970	E	21479	EDB970 WE		21479			
	R	05/96-03/98	Lucas	S	280	EDB1132	E	21882	EDB1132 VE		21882			
	R	03/98	Lucas	S	280	EDB1132	E	21882	EDB1132 VE		21882			
Transporter Van (T4 96) 2.0	F	05/96	Lucas	S	282	EDB970	E	21479	EDB970 WE		21479			
	R	05/96-03/98	Lucas	S	280	EDB1132	E	21882	EDB1132 VE		21882			
	R	03/98	Lucas	S	280	EDB1132	E	21882	EDB1132 VE		21882			
Transporter Van (T4 96) 2.4 D	F	05/96	Lucas	S	282	EDB970	E	21479	EDB970 WE		21479			
	F	05/96	Lucas	V	280	EDB1131	E	21634	EDB1131 VE		21634			
	R	05/96-03/98	Lucas	S	280	EDB1132	E	21882	EDB1132 VE		21882			
	R	03/98	Lucas	S	280	EDB1132	E	21882	EDB1132 VE		21882			
Transporter Van (T4 96) 2.5i	F	05/96	Lucas	V	280	EDB1131	E	21634	EDB1131 VE		21634			
	R	05/96-03/98	Lucas	S	280	EDB1132	E	21882	EDB1132 VE		21882			
	R	03/98	Lucas	S	280	EDB1132	E	21882	EDB1132 VE		21882			
Transporter Van (T4 96) 2.5 TDi	F	05/96	Ate	V	280	EDB1163	E	21883	EDB1163 VE		21885			
	F	05/98	Ate	V	300				EHP7130 E		23034			
	R	05/96-03/98	Lucas	S	280	EDB1132	E	21882	EDB1132 VE		21882			
	R	03/98	Lucas	S	280	EDB1132	E	21882	EDB1132 VE		21882			
Transporter Van (T4 96) 2.8 VR6	F	05/96	Ate	V	280	EDB1163	E	21883	EDB1163 VE		21885			
	F	05/98	Ate	V	300				EHP7130 E		23034			
	R	05/96-03/98	Lucas	S	280	EDB1132	E	21882	EDB1132 VE		21882			
	R	03/98	Lucas	S	280	EDB1132	E	21882	EDB1132 VE		21882			
Transporter Van (T5 03)	F	03				EDP1533								
	R	03				EDP1534								
<b>VOLVO</b>														
FH Series														
22.5" wheels														
D Duco														
	F	05/00	Meritor	S		EFC121	E	29125					EFA225	
	R	05/00	Meritor	S		EFC121	E	29125					EFA225	
FL Series :05/00														
FL4.06 > FL4.11														
	F	01/85-01/91	Meritor	V	322	EDB523	E	29302					EFA234	ECD088
	R	01/91-05/00	Meritor	V	322	EDB702	E	29039				EFA004	EFA234	ECD088
	F	01/91-05/00	Meritor	V	322	EDB702	E	29039				EFA004	EFA234	ECD100
	R	01/85-01/91	Meritor	V	322	EDB523	E	29302					EFA234	ECD100
FL Series :05/00														
FL6.07 > FL6.11														
with 6 hole wheels														
	F	01/88-01/91	Meritor	V	322	EDB523	E	29302					EFA234	ECD088
	F	01/91-05/00	Meritor	V	322	EDB702	E	29039				EFA004	EFA234	ECD088
with 8 hole wheels														
	F	01/88-01/91	Meritor	V	322	EDB523	E	29302					EFA234	ECD056
	F	01/91-05/00	Meritor	V	322	EDB702	E	29039				EFA004	EFA234	ECD056
with 6 hole wheels														
	R	01/88-01/91	Meritor	V	322	EDB523	E	29302					EFA234	ECD087
	R	01/91-05/00	Meritor	V	322	EDB702	E	29039				EFA004	EFA234	ECD087
with 8 hole wheels														
	R	01/88-01/91	Meritor	V	322	EDB523	E	29302					EFA234	ECD086
	R	01/91-05/00	Meritor	V	322	EDB702	E	29039				EFA004	EFA234	ECD086
FL Series :05/00														
FL6.12, FL6.13, FL6.14, FL6.15														
with 6 hole wheels														
	F	01/88-01/91	Meritor	V	322	EDB523	E	29302					EFA234	ECD088
	F	01/91-05/00	Meritor	V	322	EDB702	E	29039				EFA004	EFA234	ECD088
with 8 hole wheels														
	F	01/88-01/91	Meritor	V	322	EDB523	E	29302					EFA234	ECD056
	F	01/91-05/00	Meritor	V	322	EDB702	E	29039				EFA004	EFA234	ECD056
with 6 hole wheels														
	R	01/88-01/91	Meritor	V	322	EDB523	E	29302					EFA234	ECD087
	R	01/91-05/00	Meritor	V	322	EDB702	E	29039				EFA004	EFA234	ECD087
with 8 hole wheels														
	R	01/88-01/91	Meritor	V	322	EDB523	E	29302					EFA234	ECD086
	R	01/91-05/00	Meritor	V	322	EDB702	E	29039				EFA004	EFA234	ECD086

Make and Model	Front or Rear	Model Dates	Original Brake Manufacturer	Solid / Vented Disc / Drum	Disc / Drum Diameter	Efi Number (No Wear Lead)	ECE90 Approved	WVA Number (Without Wear Lead)	EFI Wear Lead Number	ECE90 Approved	Number (With Wear Lead)	EFI Wear Lead Kit Number	EFI Accessory Kit Number	EFI Disc Number
FL6.18, FL6.19 FL Series 05/00 FL6.12 17.5" wheels B Duco	F	01/93-05/00	Meritor	S		EDB702	E	29039				EFA004	EFA234	
	F	05/00	Meritor	S		EFC115	E	29136					EFA227	
	R	05/00	Meritor	S		EFC115	E	29136					EFA227	
FL Series 05/00 FL6.14, FL6.15 19.5" wheels C Duco	F	05/00	Meritor	S		EFC116	E	29137					EFA228	
	R	05/00	Meritor	S		EFC116	E	29137					EFA228	
FL Series 05/00 FL6.17, FL6.18 22.5" wheels D Duco	F	05/00	Meritor	S		EFC121	E	29125					EFA225	
	R	05/00	Meritor	S		EFC121	E	29125					EFA225	
FLC FL4.06 > FL4.11	F	12/97	Meritor	V	322	EDB702	E	29039				EFA004	EFA234	ECD088
	R	12/97	Meritor	V	322	EDB702	E	29039				EFA004	EFA234	ECD088
FM Series 22.5" wheels D Duco	F	05/00	Meritor	S		EFC121	E	29125					EFA225	
	R	05/00	Meritor	S		EFC121	E	29125					EFA225	
FH12, FM12		2002				EFC135								
FS Series FS7.16, FS7.17	F	10/91	Meritor	V		EDB702	E	29039				EFA004	EFA234	
	F	10/91	Meritor	V		EDB702	E	29039				EFA004	EFA234	
PSV's B10L, B12L	F	01/95	Meritor	V	438	EDB1047	E	29090				EFA013	EFA213 EFA210	ECD156
PSV's with D Duco brakes	F	01/99	Meritor	V	434	EFC121	E	29125					EFA225	
<b>YORK</b> Trailers with Knorr SB 7000 brakes		01/98	Knorr	V		EDB988		29087 29108					EFA269 EFA216	

**EFi / EBC Additions to BLUE CV catalogue**

EFi NO.	SUFFIX	APPLICATION	YEAR	F/R	OE	WVA	FERODO	MINTEX
<b>Light CV range</b>								
EDB306	LW	Toyota Lite Ace, Spacecruiser		F	446528060	20182	FDB306	MDB1297
EDB1043/2	NB/NH	MERCEDES SPRINTER UNDRILLED PAD USES EFA083Z WEAR LEAD KIT	VARIOUS	VARIOUS	44202420	29153	FVR1879	MDB27955
EDB1102WL	NB/NH	NISSAN CABSTAR 2.5DT NISSAN CABSTAR 3.0DT RENAULT MAXITY 2.5DT RENAULT MAXITY 3.0DT	1993 On 1993 On 2006 On 2006 On	F F F F	D4060-MB40A	29121 29260	FVR4156	MDB3061
EDB1399	LW	CITROEN BERLINGO 1.1 / 1.4 / 1.9D / 2.0TD PEUGEOT PARTNER 1.1 / 1.4 / 1.9D / 2.0TD.	2001 On 2001 On	F F	425221 425240 425218 425238 425239	23599	FDB1399	MDB2183
EDP1284	NB/NH	VOLKSWAGEN TRANSPORTER	1998 On	R	7D0698451 7701050918	23980	FDB1516	MDB2258
EDP1285	LW/NB/NH	VOLKSWAGEN TRANSPORTER	1998 On	R	7D0698451B / F	23224 /23446	FDB1482	MDB1953
EDP1341	LW	USE EDP1476	-	-	-		-	-
EDP1368	LW/NB	VOLKSWAGEN TRANSPORTER 2.5 / 2.8 / 2.5TD (300mm Disc.)	1999-2003	F	7D0698151A 7M3698151B 1151377 1237133	23034	FDB1654	MDB2625
EDP1438	LW	MERCEDES Vaneo 1.6 / 1.7D / 1.9	2002 On	R	1684200420 4144200120	23138	FDB1358	MDB2111
EDP1445	LW/NB/NH	VOLKSWAGEN TRANSPORTER T4 2.0 / 2.5 / 2.8 / 2.4D / 2.5TD	2003 On	R	7D0698451B 7D0698451C 7D0698451F 7D0698451G	23446	FDB1482	MDB2096 MDB2113
EDP1445NWL	LW/NB/NH	VOLKSWAGEN TRANSPORTER T4 2.0 / 2.5 / 2.8 / 2.4D / 2.5TD	2003 On	R	7D0698451A 7D0698541D 7D0698541E	23224	FDB1482	MDB2105
EDP1476	LW	VAUXHALL COMBO 1.6 / 1.7Di / 1.7 Dti VAUXHALL CORSA VAN 1.2 / 1.7 Di / 1.7DTi VAUXHALL CORSA VAN 1.3 Dti	2001 On 2000 On 2004 On	F F F	1605974 / 93172261	23225 23226	FDB1424	MDB2073
EDP1481	MF	mitsubishi L200 mitsubishi PICK UP 2.5TD	2001 On 2002 On	F F	MN102622 / MR977365 MN102622 / MR977365	23879 23880	FDB1702	MDB2252 MDB2252
EDP1489	MF	MITSUBISHI L200	2000-2001	F	MR527550	23086/ 23316/ 23317	FDB1646	MDB2122
EDP1529	NH	NISSAN CABSTAR 2.7TD / 3.0 / 3.0TD.	2000 On	F	41060-9X225	23434 23435 23436 23437	FVR1616	MDB2593
EDP1534	LW/NB	VOLKSWAGEN TRANSPORTER T5 2.5TD	2003 On	R	7H069451	23236	FDB1408	MDB2544
EDP1553	NB/NH	MERCEDES VITO / VIANO	2003 On	F	0014210910	24007	FDB1493	MDB2678
EDP1554	NB/NH	MERCEDES VITO	2003 On	R	0014211010	24008	FDB1494	MDB2679
EDP1555	LW	MERCEDS Vaneo	2002 On	F	414420020	23070	FDB1356	MDB2643
EDP1556	LW/NB	VOLKSWAGEN TRANSPORTER T5 2.5TD	2003 On	F	7H0698151A	23746 23747 23749	FVR1642/ FVR1643	MDB2664
EDP1569	NH	RENAULT KANGOO 1.6 / 1.9D	2001 On	F	7701209444 7701206044 7701207672 7701208122	23930	FDB1544	MDB2327
EDP1570	NH	NISSAN CABSTAR E 3.0DT	2003->2007	F	41060-9X525	23430 23431 23432 23433 23434 23435 23435		
EDP1916	NB/NH	FORD TRANSIT 260 , 280 , 300. FWD	2006 On	F	1433954 1371403	24485	FDB1929 FVP1929	MDB2852
EDP1917	NB/NH	FORD TRANSIT 330 , 350 , 450. RWD	2006 On	F	1433952 1371402	24484	FDB1928 FVR1928	MDB2851

**EFi / EBC Additions to BLUE CV catalogue**

EFi NO.	SUFFIX	APPLICATION	YEAR	F/R	OE	WVA	FERODO	MINTEX
EDP1918	NB/NH	FORD TRANSIT	2006 On	R	1433958	24486	FDB1930	MDB2853
		260 , 280 , 300 , 330 , 350 , 450.FWD / RWD			1371454		FVR1930	
EDP1919	NB/NH	LDV MAXUS 2.5CDi BUS / VAN	2003 On	F	545990001	24359 24361		MDB2817
EDP1926	NB/NH	MERCEDES SPRINTER 3.5 Tonne	2006 On	F	A0044208320	29192	FVR1778	MDB2803
		VOLKSWAGEN CRAFTER 2.5 Tdi	2006 On	F	A90642100510 2E0698151			
EDP1927	NB/NH	MERCEDES SPRINTER 3.5 Tonne	2006 On	R	A0044206920	29190	FVR1780	MDB2802
		VOLKSWAGEN CRAFTER 30/35 2.5 Tdi	2006 On	R				
EDP1928	NB/NH	MERCEDES SPRINTER 5.0 Tonne	2006 On	F	A9064210310	29200	FVR1777	MDB2804
		VOLKSWAGEN CRAFTER 30/35 2.5 Tdi	2006 On	F	2E0698151A			MDB2804
EDP1929	NB/NH	MERCEDES SPRINTER 5.0 Tonne	2006 On	R	A0044208220	29217	FVR1779	MDB2805
		VOLKSWAGEN CRAFTER 30/35 2.5 Tdi	2006 On	R	2E0698451A			MDB2805
EDP1956	NB/NH	NISSAN CABSTAR 3.0 DT TRUCK	2000 On	F	D1030-MB600	29229 29230		
		NISSAN CABSTAR RWD 5/6 MTM	2006 On	F				
		RENAULT MAXITY 3.0 DT TRUCK	2000 On	F				
		RENAULT MAXITY RWD 5/6 MTM	2006 On	F				
EDP1957	NB/NH	NISSAN CABSTAR 3.0 DT TRUCK	2000 On	R	D4060-MA000			
		NISSAN CABSTAR RWD 5/6 MTM	2006 On	R				
		RENAULT MAXITY 3.0 DT TRUCK	2000 On	R				
		RENAULT MAXITY RWD 5/6 MTM	2006 On	R				
EDP1963	NB/NH	MITSUBISHI L200 2.5DI-D	2005 On	F	4605A198/4605A284	24529 24530		MDB2882
EDP1968	NB/NH	CITROEN RELAY/JUMPER FIAT DUCATO PEUGEOT BOXER <b>ALL WITH 280MM DISCS</b>	2006 On	F F F F	CITROEN 4253.56 CITROEN 4253.58 FIAT 77364014/160 PEUGEOT 4253.55/57			
EDP1969	NB/NH	CITROEN JUMPER/RELAY FIAT DUCATO PEUGEOT BOXER <b>ALL WITH 300MM DISCS</b>	2006 On	F F F	425373->425376/ 77364015/ 77364161/ 77364318/ 77364319	24466/ 24467		MDB2848
EDP1970	NB/NH	CITROEN DISPATCH./JUMPY. FIAT SCUDO. PEUGEOT EXPERT.	2007 On	F F F F	4253.63/ 4253.64 /4253.65 /4253.66			
EDP1971	NB/NH	CITROEN DISPATCH/JUMPY. FIAT SCUDO. PEUGEOT EXPERT.	2007 On	R R R R	425368	24578	FVR1772	MDB2903
EDP1974	NB/NH	CITROEN RELAY/JUMPER. FIAT DUCATO. PEUGEOT BOXER.	2006 On	R R R R	CITROEN 425360 FIAT 77364016 PEUGEOT 425359	24465	FVR1927	MDB2850
EDP1979	NB/NH	IVECO DAILY 35C,40C,45C,50C15	2005 On	R	42555917	29232	FVR4037	MDB2908
EDP1980	NB/NH	IVECO DAILY 35C10,35C12,35C15,35C18,35S14	2006 On	F	42555881	29229		MDB2907
EDP2001	LW	TOYOTA HI-LUX	2005 On	F	044650K160	24567		MDB2915
EDP2005	MF	TOYOTA HI-LUX 2.5TD 2WD 2.5TD 4WD 3.0TD	2006 On 2005 On 2005- 2008	F	0446504050		FDB1852	MDB2203
EDP2017	LW	CITROEN BERLINGO PEUGEOT 308/PARTNER.	2008 On	R	4254.29	24765		MDB2978
EDP2033	LW	RENAULT KANGOO	2008 On	F	7701209864	24693	FDB4185	MDB2963
EDP2034	LW	RENAULT KANGOO	2008 On	R	7701209869	24692		MDB2964
EFC143	NH/NB	IVECO DAILYIII 60C15/60C18/65C15/65C18	2006 On	R	42555633	29231		MDB2906
EFC144	NB/NH	MITSUBISHI CANTER 3.0D 3511,55,60,70		F	QMK528944	29240/ 29241		MDB2991
EFC145	NB/NH	MITSUBISHI CANTER 3.0D 3511,55,60,70		R	QMK528943 QMK529567	29238/ 29248		MDB2990
EFC146	MP/NB	MERCEDES SPRINTER 600/900 SERIES	2001 On	F	0034204620	29237		CVP104

**Efi / EBC Additions to BLUE CV catalogue**

EFI NO.	SUFFIX	APPLICATION	YEAR	F/R	OE	WVA	FERODO	MINTEX
<b>Heavy CV</b>								
EFC140	TBA	MERITOR 225				29180		
EFC141	MP/NB	MERITOR ELSA 225-3. RENAULT RVI MAGNUM DXI/PREMIUM. VOLVO FE/FM VOLVO FE / FM RENAULT MAGNUM	2005 On 2005 On	1st and 3rd AXLES	5001864363 20568711  20568711 5001864363	29174	FCV1855	CVP101
EFC142	MP/NB	MERITOR ELSA225-1 CALIPER RENAULT MIDLUM 160,190,220,240,280. VOLVO FLII FL240,FL280.	2006 On 2006 On	F/R	5.001864365/ 20568712/ 20567815	29173 29203	FCV1856	CVP100
EFC147	MP/NB	IVECO EUROCARGO		F	2296518	29256		
<b>Accessories</b>								
EFA059Z	Z	MERCEDES VITO EDP1553. MERCEDES VITO EDP1554. MERCEDES VIANO EDP1553 MERCEDES SPRINTER 3.5,5.0Tonne EDP1927 VOLKSWAGEN CRAFTER 2.5TDi EDP1927	2003 On 2003 On 2006 On 2006 On 2006 On	F R F R R				
EFA070Z	Z	TRANSIT W/L Kit EDP1916/1917FWD/RWD	2006 On	F				
EFA071Z	Z	TRANSIT W/L Kit EDP1918 FWD/RWD	2006 On	R				
EFA074Z	Z	MERCEDES SPRINTER 3.5 Tonne.EDP1926 VOLKSWAGEN CRAFTER 3.5 Tonne EDP1926 MERCEDES SPRINTER 5.0 Tonne.EDP1928 VOLKSWAGEN CRAFTER 2.5 TDi EDP1928	2006 On	F F F F				
EFA075Z	Z	MERCEDES SPRINTER 5.0 Tonne VOLKSWAGEN CRAFTER W/L Kit EDP1929	2006 On	R				
EFA078Z	Z	IVECO CARGO / EUROCARGO/ PSVs / IRISBUS W/L Kit EDB1126	Various	Various				
EFA079Z	Z	RENAULT PREMIUM II / MIDLUM / VOLVO FII W/L Kit EFC134/EFC142	2006 On	F/R				
EFA083Z	Z	MERCEDES SPRINTER W/L Kit FOR UNDRILLED PADS EDB1043/2	Various	F/R				
EFA087Z	Z	MERCEDES SPRINTER 600/900 Series 6tonneW/L Kit FOR EFC146	2001 On	F/R				
EFA089Z	Z	IVECO EDB1126 EFC143 EFC147						
EFA236Z	Z	AUWARTER/MERCEDES/OPTARE/IVECO/ RENAULT Rvi. PAD RETAINING SPRINGS AND BOLTS. EDB501/EDB879	Various	Various				
EFA237Z	Z	MERITOR TA AXLES, ELSA 195 PAD RETAINING SPRINGS AND BOLTS EFC134/EFC141/EFC142	Various					
EFA238Z	Z	WABCO CALIPER ON SAF AXLE PAN22-1 PAD RETAINING SPRINGS EFC139						
EFA239Z	Z	WABCO CALIPER ON SAF AXLES PAN 22-1 PAD RETAINING Kit EFC139						
EFA240Z	Z	DAF/IVECO/MAN/OPTARE/RENAULT RVI WEAR INDICATOR SECURING CLIPS ALL MODELS USING EDB1279 PAD SETS USING THE FOLLOWING WEAR INDICATOR KITS. EFA023. EFA024. EFA025. EFA026	Various	Various				
EFA241Z	Z	LTi TAXI TX4 PAD RETAINING KIT EDB836/EDB836WL						
EFA242Z	Z	EDB1399 / EDP1553 / EDP1554 / EDP1569						