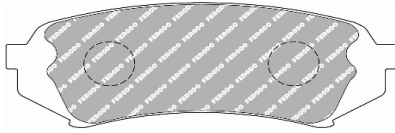
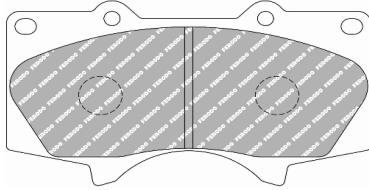


**FERODO**  
RACING**FDSE1457**

| Length (mm) | Height (mm) | Thickness (mm) | Radial Depth (mm) |
|-------------|-------------|----------------|-------------------|
| 123.25      | 45.6        | 17.5           | 38.4              |

| key_type | make   | model  | description      | cc   | kw  | code     | from       | to         | system   | front |
|----------|--------|--|------------------|------|-----|----------|------------|------------|----------|-------|
| 5391     | LEXUS  | LX (UZJ100)  | 470              | 4664 | 170 | FDSE1457 | 01/05/1998 | 31/03/2008 | SUMITOMO | rear  |
| 50845    | LEXUS  | LX (UZJ100)  | 470              | 4664 | 173 | FDSE1457 | 01/09/2001 | 31/03/2008 | SUMITOMO | rear  |
| 50847    | LEXUS  | LX (UZJ100)  | 470              | 4664 | 202 | FDSE1457 | 01/08/2002 | 31/03/2008 | SUMITOMO | rear  |
| 15752    | TOYOTA | LAND CRUISER (PZJ7_, KZJ7_, HZJ7_, BJ7_, LJ7_, RJ7_) | 4.2 TD (HZJ7_V)  | 4164 | 96  | FDSE1457 | 01/01/1990 |            | SUMITOMO | rear  |
| 9560     | TOYOTA | LAND CRUISER 100 (FZJ1_, UZJ100)                     | 4.2 TD (HDJ100_) | 4164 | 150 | FDSE1457 | 01/01/1998 |            | SUMITOMO | rear  |
| 17320    | TOYOTA | LAND CRUISER 100 (FZJ1_, UZJ100)                     | 4.7 (UZJ100)     | 4664 | 175 | FDSE1457 | 01/02/2002 |            | SUMITOMO | rear  |
| 9559     | TOYOTA | LAND CRUISER 100 (FZJ1_, UZJ100)                     | 4.7 (UZJ100_)    | 4664 | 173 | FDSE1457 | 01/01/1998 |            | SUMITOMO | rear  |

**FERODO**  
RACING**FDSE1698**

| Length (mm) | Height (mm) | Thickness (mm) | Radial Depth (mm) |
|-------------|-------------|----------------|-------------------|
| 134.45      | 77.5        | 17             | 50.5              |

| key_type_number | make        | model  | description                       | cc   | kw  | code     | from       | to         | system   | front_rear |
|-----------------|-------------|--|-----------------------------------|------|-----|----------|------------|------------|----------|------------|
| 14615           | LEXUS       | GX (J12_)  | 470                               | 4664 | 199 | FDSE1698 | 01/11/2001 | 30/11/2009 | SUMITOMO | front      |
| 14627           | LEXUS       | GX (J12_)  | 470                               | 4664 | 175 | FDSE1698 | 01/11/2001 | 30/11/2009 | SUMITOMO | front      |
| 9827            | LEXUS       | GX (URJ15_)  | 460                               | 4608 | 218 | FDSE1698 | 01/11/2009 |            | SUMITOMO | front      |
| 12177           | LEXUS       | GX (URJ15_)  | 460                               | 4608 | 225 | FDSE1698 | 01/01/2010 |            | SUMITOMO | front      |
| 5401            | LEXUS       | LX (URJ201)  | 570                               | 5663 | 270 | FDSE1698 | 01/11/2007 |            | SUMITOMO | front      |
| 22653           | MIITSUBISHI | PAJERO IV (V8_W, V9_W)                                     | 3.2 DI-D (V88W, V98W)             | 3200 | 118 | FDSE1698 | 01/02/2007 |            | SUMITOMO | front      |
| 22654           | MIITSUBISHI | PAJERO IV (V8_W, V9_W)                                     | 3.2 DI-D (V88W, V98W)             | 3200 | 125 | FDSE1698 | 01/02/2007 |            | SUMITOMO | front      |
| 10491           | MIITSUBISHI | PAJERO IV (V8_W, V9_W)                                     | 3.2 DI-D 4WD                      | 3200 | 140 | FDSE1698 | 01/02/2007 |            | SUMITOMO | front      |
| 33209           | MIITSUBISHI | PAJERO IV (V8_W, V9_W)                                     | 3.2 DI-D 4WD (V98W, V88W)         | 3200 | 147 | FDSE1698 | 01/01/2009 |            | SUMITOMO | front      |
| 33489           | MIITSUBISHI | PAJERO IV (V8_W, V9_W)                                     | 3.8 V6                            | 3828 | 182 | FDSE1698 | 01/02/2010 |            | SUMITOMO | front      |
| 22652           | MIITSUBISHI | PAJERO IV (V8_W, V9_W)                                     | 3.8 V6 (V87W, V97W)               | 3828 | 184 | FDSE1698 | 01/02/2007 |            | SUMITOMO | front      |
| 12480           | MIITSUBISHI | PAJERO IV Van (V90, V80)                                   | 3.2 DI-D                          | 3200 | 118 | FDSE1698 | 01/11/2006 |            | SUMITOMO | front      |
| 12484           | MIITSUBISHI | PAJERO IV Van (V90, V80)                                   | 3.2 TD 4WD                        | 3200 | 147 | FDSE1698 | 01/01/2010 |            | SUMITOMO | front      |
| 9738            | TOYOTA      | FJ CRUISER (GSJ1_)   | 4.0 i V6                          | 3956 | 203 | FDSE1698 | 01/01/2011 |            | SUMITOMO | front      |
| 9736            | TOYOTA      | FJ CRUISER (GSJ1_)   | 4.0 i V6                          | 3956 | 200 | FDSE1698 | 01/12/2010 |            | SUMITOMO | front      |
| 12213           | TOYOTA      | FJ CRUISER (GSJ1_)   | 4.0 i V6 4WD                      | 3956 | 193 | FDSE1698 | 01/12/2010 |            | SUMITOMO | front      |
| 57853           | TOYOTA      | FJ CRUISER (GSJ1_)   | 4.0 VVTi                          | 3956 | 178 | FDSE1698 | 01/01/2006 | 31/12/2011 | SUMITOMO | front      |
| 12252           | TOYOTA      | FJ CRUISER (GSJ1_)   | 4.0 VVTi 4WD                      | 3956 | 178 | FDSE1698 | 01/01/2006 | 31/12/2011 | SUMITOMO | front      |
| 12214           | TOYOTA      | FORTUNER (TGN6_, KUN6_, GGN6_, TGN5_, LAN5_, KUN5_, GGN5_) | 2.5 D-4D 4WD                      | 2494 | 75  | FDSE1698 | 01/01/2009 | 31/05/2015 | SUMITOMO | front      |
| 33692           | TOYOTA      | FORTUNER (TGN6_, KUN6_, GGN6_, TGN5_, LAN5_, KUN5_, GGN5_) | 3.0 D 4WD                         | 2982 | 125 | FDSE1698 | 01/08/2009 | 31/05/2015 | SUMITOMO | front      |
| 25312           | TOYOTA      | HILUX Closed Off-Road Vehicle (RZN1_, LN1_)                | 2.7                               | 2694 | 107 | FDSE1698 | 01/08/2001 | 31/07/2004 | SUMITOMO | front      |
| 25678           | TOYOTA      | HILUX Closed Off-Road Vehicle (RZN1_, LN1_)                | 3.4 4WD                           | 3378 | 131 | FDSE1698 | 01/08/2000 | 31/07/2004 | SUMITOMO | front      |
| 23570           | TOYOTA      | HILUX II Pickup (RN6_, RN5_, LN6_, YN6_, YN5_, LN5_)       | 3.4                               | 3378 | 131 | FDSE1698 | 01/08/2001 | 31/07/2005 | SUMITOMO | front      |
| 23571           | TOYOTA      | HILUX II Pickup (RN6_, RN5_, LN6_, YN6_, YN5_, LN5_)       | 3.4 4WD                           | 3378 | 131 | FDSE1698 | 01/08/2001 | 31/07/2005 | SUMITOMO | front      |
| 20709           | TOYOTA      | HILUX III Pickup (TGN1_, GGN2_, LAN_, GGN1_, KUN2_, KUN1_) | 2.5 D-4D                          | 2494 | 106 | FDSE1698 | 01/01/2010 |            | SUMITOMO | front      |
| 34943           | TOYOTA      | HILUX III Pickup (TGN1_, GGN2_, LAN_, GGN1_, KUN2_, KUN1_) | 2.5 D-4D 4WD                      | 2494 | 106 | FDSE1698 | 01/12/2007 |            | SUMITOMO | front      |
| 34581           | TOYOTA      | HILUX III Pickup (TGN1_, GGN2_, LAN_, GGN1_, KUN2_, KUN1_) | 3.0 D 4WD (KUN26)                 | 2982 | 120 | FDSE1698 | 01/08/2005 |            | SUMITOMO | front      |
| 116996          | TOYOTA      | HILUX III Pickup (TGN1_, GGN2_, LAN_, GGN1_, KUN2_, KUN1_) | 3.0 D-4D 4WD                      | 2982 | 145 | FDSE1698 | 01/05/2008 |            | SUMITOMO | front      |
| 30468           | TOYOTA      | LAND CRUISER (LJ12_, KDJ12_, KZJ12_, GRJ12_, TRJ12_)       | 2.7 (RZJ12)                       | 2694 | 112 | FDSE1698 | 01/09/2002 | 31/08/2004 | SUMITOMO | front      |
| 25573           | TOYOTA      | LAND CRUISER (LJ12_, KDJ12_, KZJ12_, GRJ12_, TRJ12_)       | 2.7 (TRJ12)                       | 2694 | 120 | FDSE1698 | 01/11/2003 | 28/02/2010 | SUMITOMO | front      |
| 9487            | TOYOTA      | LAND CRUISER (LJ12_, KDJ12_, KZJ12_, GRJ12_, TRJ12_)       | 3.0 D                             | 2986 | 70  | FDSE1698 | 01/09/2002 | 31/07/2009 | SUMITOMO | front      |
| 22697           | TOYOTA      | LAND CRUISER (LJ12_, KDJ12_, KZJ12_, GRJ12_, TRJ12_)       | 3.0 D-4D (KDJ120, KDJ125)         | 2982 | 127 | FDSE1698 | 01/09/2002 |            | SUMITOMO | front      |
| 18685           | TOYOTA      | LAND CRUISER (LJ12_, KDJ12_, KZJ12_, GRJ12_, TRJ12_)       | 3.0 D-4D (KDJ120, KDJ125)         | 2982 | 122 | FDSE1698 | 01/08/2004 | 28/02/2010 | SUMITOMO | front      |
| 17230           | TOYOTA      | LAND CRUISER (LJ12_, KDJ12_, KZJ12_, GRJ12_, TRJ12_)       | 3.0 D-4D (KDJ120, KDJ150, KDJ125) | 2982 | 120 | FDSE1698 | 01/01/2003 | 28/02/2010 | SUMITOMO | front      |
| 30469           | TOYOTA      | LAND CRUISER (LJ12_, KDJ12_, KZJ12_, GRJ12_, TRJ12_)       | 3.0 D-4D (KZJ12)                  | 2982 | 92  | FDSE1698 | 01/09/2002 | 28/02/2010 | SUMITOMO | front      |
| 25571           | TOYOTA      | LAND CRUISER (LJ12_, KDJ12_, KZJ12_, GRJ12_, TRJ12_)       | 3.4                               | 3378 | 136 | FDSE1698 | 01/09/2002 | 31/08/2004 | SUMITOMO | front      |
| 25572           | TOYOTA      | LAND CRUISER (LJ12_, KDJ12_, KZJ12_, GRJ12_, TRJ12_)       | 4.0                               | 3956 | 179 | FDSE1698 | 01/09/2002 | 31/08/2004 | SUMITOMO | front      |
| 17229           | TOYOTA      | LAND CRUISER (LJ12_, KDJ12_, KZJ12_, GRJ12_, TRJ12_)       | 4.0 (GRJ12, GRJ125)               | 3956 | 183 | FDSE1698 | 01/01/2003 |            | SUMITOMO | front      |
| 10122           | TOYOTA      | LAND CRUISER 150 (KDJ15_, GRJ15_)                          | 2.7                               | 2694 | 120 | FDSE1698 | 01/01/2010 |            | SUMITOMO | front      |
| 115779          | TOYOTA      | LAND CRUISER 150 (KDJ15_, GRJ15_)                          | 2.8 D-4D                          | 2755 | 130 | FDSE1698 | 01/06/2015 |            | SUMITOMO | front      |
| 33574           | TOYOTA      | LAND CRUISER 150 (KDJ15_, GRJ15_)                          | 3.0 D-4D                          | 2982 | 127 | FDSE1698 | 01/03/2010 |            | SUMITOMO | front      |
| 843             | TOYOTA      | LAND CRUISER 150 (KDJ15_, GRJ15_)                          | 3.0 D-4D                          | 2982 | 140 | FDSE1698 | 01/01/2010 |            | SUMITOMO | front      |
| 33589           | TOYOTA      | LAND CRUISER 150 (KDJ15_, GRJ15_)                          | 4.0 V6 Dual VVTi                  | 3956 | 205 | FDSE1698 | 01/01/2010 |            | SUMITOMO | front      |
| 10123           | TOYOTA      | LAND CRUISER 150 (KDJ15_, GRJ15_)                          | 4.0 V6 VVTi                       | 3956 | 203 | FDSE1698 | 01/01/2010 |            | SUMITOMO | front      |
| 33586           | TOYOTA      | LAND CRUISER 150 (KDJ15_, GRJ15_)                          | 4.0 V6 VVTi                       | 3956 | 183 | FDSE1698 | 01/01/2010 |            | SUMITOMO | front      |
| 837             | TOYOTA      | LAND CRUISER 150 (KDJ15_, GRJ15_)                          | 4.0 V6 VVT-i                      | 3956 | 207 | FDSE1698 | 01/01/2010 |            | SUMITOMO | front      |