

PURPLE Category - 58 machines

7.0 to 7.5 tonnes total load

5.3 to 5.7 tonnes load re-rated load share

Machine	NWR UID No:	Upper SWL (@ 100% of RCI value; e.g. 'Alarm') (min default Lifting Point Height + 1.0m)	Rail Duty	Radius	cant	height limit
Caledonian Industrial:						
8 X MACHINES						
Colmar T10000FS (#7038)		7000kg	2LtC	5.5m	50mm	envelope
Colmar T10000FS (#7062)		7000kg	2LtC	5.5m	50mm	envelope
Colmar T10000FS (#7089)		7000kg	2LtC	5.5m	50mm	envelope
Colmar T10000FS (#7437)		7000kg	2LtC	5.5m	50mm	envelope
Colmar T10000FS (#7348)		7000kg	2LtC	5.5m	50mm	envelope
Colmar T10000FS (#7232)		6950kg	2LtC	5.5m	50mm	envelope
Colmar T10000FS (#7233)		6950kg	2LtC	5.5m	50mm	envelope
Colmar T10000 (8585) 4.08m+ 2.11m+3.11m		6330kg	2dL (Ret' Out)	5.5m	50mm	envelope
Network Rail (NDS-PLANT) Ltd:						
20 X MACHINES						
Philmor (Monster) YB04-02347 (1.2m Dipper)	99709_911006-3	8750kg	135° Locked	5.5m	50mm	envelope
Philmor (Monster) YB04-02354	990709 911007-1	8750kg	135° Locked	5.5m	50mm	envelope
Philmor (Monster) YB04-02377	990709 911004-8	8750kg	135° Locked	5.5m	50mm	envelope
Philmor (Monster) YB04-02378	990709 911005-5	8750kg	135° Locked	5.5m	50mm	envelope
Philmor Kobelco SK200 YB02-02040 (1m + 3m arm)	99709_911071-7	6170kg (6070kg 2m818 arm)	2h Locked	5.5m	50mm	envelope
Philmor Kobelco SK200 LA02-01230 (1m + 3m arm)	99709_911070-9	6170kg (6070kg 2m818 arm)	2h Locked	5.5m	50mm	envelope
TEREX 'Giga-Railer 12', 180S301274 (1.8m arm)	99709-940031-6	5690kg	Sector D Locked	5.5m	50mm	envelope
TEREX 'Giga-Railer 12', 180S301275	99709-940032-4	5690kg	Sector D Locked	5.5m	50mm	envelope
TEREX 'Giga-Railer 12', 180S301277	99709-940033-2	5690kg	Sector D Locked	5.5m	50mm	envelope
TEREX 'Giga-Railer 12', 180S301278	99709-940034-0	5690kg	Sector D Locked	5.5m	50mm	envelope
TEREX 'Giga-Railer', 168M301766	99709-940006-8	5930kg	Sector D Locked	5.5m	50mm	envelope
TEREX 'Giga-Railer', 168M301767	99709-940007-6	5930kg	Sector D Locked	5.5m	50mm	envelope
TEREX 'Giga-Railer', 168M301769	99709-940014-2	5930kg	Sector D Locked	5.5m	50mm	envelope
TEREX 'Giga-Railer', 168M301774	99709-940015-9	5930kg	Sector D Locked	5.5m	50mm	envelope
TEREX 'Giga-Railer', 180S301299	99709-940087-8	5930kg	Sector D Locked	5.5m	50mm	envelope
TEREX 'Giga-Railer', 180S301301	99709-940088-6	5930kg	Sector D Locked	5.5m	50mm	envelope
TEREX 'Giga-Railer', 180S301302	99709-940089-4	5930kg	Sector D Locked	5.5m	50mm	envelope
TEREX 'Giga-Railer', 180S301303	99709-940091-0	5930kg	Sector D Locked	5.5m	50mm	envelope
TEREX 'Giga-Railer 12', 180S301279	99709-940035-7	5410kg	Sector D Locked	5.5m	50mm	envelope
TEREX 'Giga-Railer 12', 180S301280	99709-940037-3	5410kg	Sector D Locked	5.5m	50mm	envelope
Paul John Plant:						
2 X MACHINES						
Doosan DX160 Ult' 260 [917]	99709940535-6	5340kg	225° Locked	5.5m	50mm	5.0m
Doosan DX160 Ult' 260 [918]	99709940536-4	5340kg	225° Locked	5.5m	50mm	5.0m
QTS:						
2 X MACHINES						
Doosan DX160 Ult' 260 (RRC237)		5340kg	225° Locked	5.5m	50mm	5.0m
Doosan DX160 Ult' 260 (RRC239)		5340kg	225° Locked	5.5m	50mm	5.0m
Quattro:						
4 X MACHINES						
TEREX 'Giga-Railer', 180S301265 (axle 2168)		5600kg	Sector D Locked	5.5m	50mm	envelope
TEREX 'Giga-Railer', 180S301266 (axle 2169)		5600kg	Sector D Locked	5.5m	50mm	envelope
Doosan DX160 Ult' 260 (QPL313)		5340kg	225° Locked	5.5m	50mm	5.0m
Doosan DX160 Ult' 260 (QPL314)		5340kg	225° Locked	5.5m	50mm	5.0m
Readypower:						
8 X MACHINES						

Machine Categories - the ability of excavator cranes to meet the requirements of 'NR/L2/RMVP/0203 4.5.1', to a minimum 5.5m radius and through 135 to 225 degrees slew (+/- cant / gradient direction)

TEREX 'Giga-Railer 12', (1.8m arm) [FR641]
TEREX 'Giga-Railer 12', (1.8m arm) [FR642]
TEREX 'Giga-Railer 12', (1.8m arm) [FR643]
TEREX 'Giga-Railer 12', (1.8m arm) [FR645]
TEREX 'Giga-Railer 12', (1.8m arm) [FR646]
TEREX 'Giga-Railer 12', (1.8m arm) [FR647]
TEREX 'Giga-Railer 12', (1.8m arm) [FR648]
TEREX 'Giga-Railer 12', (1.8m arm) [FR644A]

5690kg
5690kg
5690kg
5690kg
5690kg
5690kg
5690kg
5690kg

Sector D Locked	5.5m	50mm	envelope
Sector D Locked	5.5m	50mm	envelope
Sector D Locked	5.5m	50mm	envelope
Sector D Locked	5.5m	50mm	envelope
Sector D Locked	5.5m	50mm	envelope
Sector D Locked	5.5m	50mm	envelope
Sector D Locked	5.5m	50mm	envelope
Sector D Locked	5.5m	50mm	envelope

Shovlin:
TEREX 'Giga-Railer', 180S301286 (2227)
TEREX 'Giga-Railer', 180S301288 (2228)
TEREX 'Giga-Railer', 180S301306 (2290)
TEREX 'Giga-Railer', 180S301307 (2291)
TEREX 'Giga-Railer', 180S301308 (2292)
TEREX 'Giga-Railer', 180S301309 (2293)

6 X MACHINES

5600kg
5600kg
5600kg
5600kg
5600kg
5600kg

Sector D Locked	5.5m	50mm	envelope
Sector D Locked	5.5m	50mm	envelope
Sector D Locked	5.5m	50mm	envelope
Sector D Locked	5.5m	50mm	envelope
Sector D Locked	5.5m	50mm	envelope
Sector D Locked	5.5m	50mm	envelope

Stobart:
Doosan DX160 Ult' 260 (RRC241)
Doosan DX160 Ult' 260 (RRC251)

2 X MACHINES

5340kg
5340kg

225° Locked	5.5m	50mm	5.0m
225° Locked	5.5m	50mm	5.0m

Story Rail:
Colmar T10000 [SR 0681]
Colmar T10000 [SR 0682]

2 X MACHINES
99709-940553-9
99709-940558-8

6570kg
6570kg

Sector D Locked	5.5m	50mm	envelope
Sector D Locked	5.5m	50mm	envelope

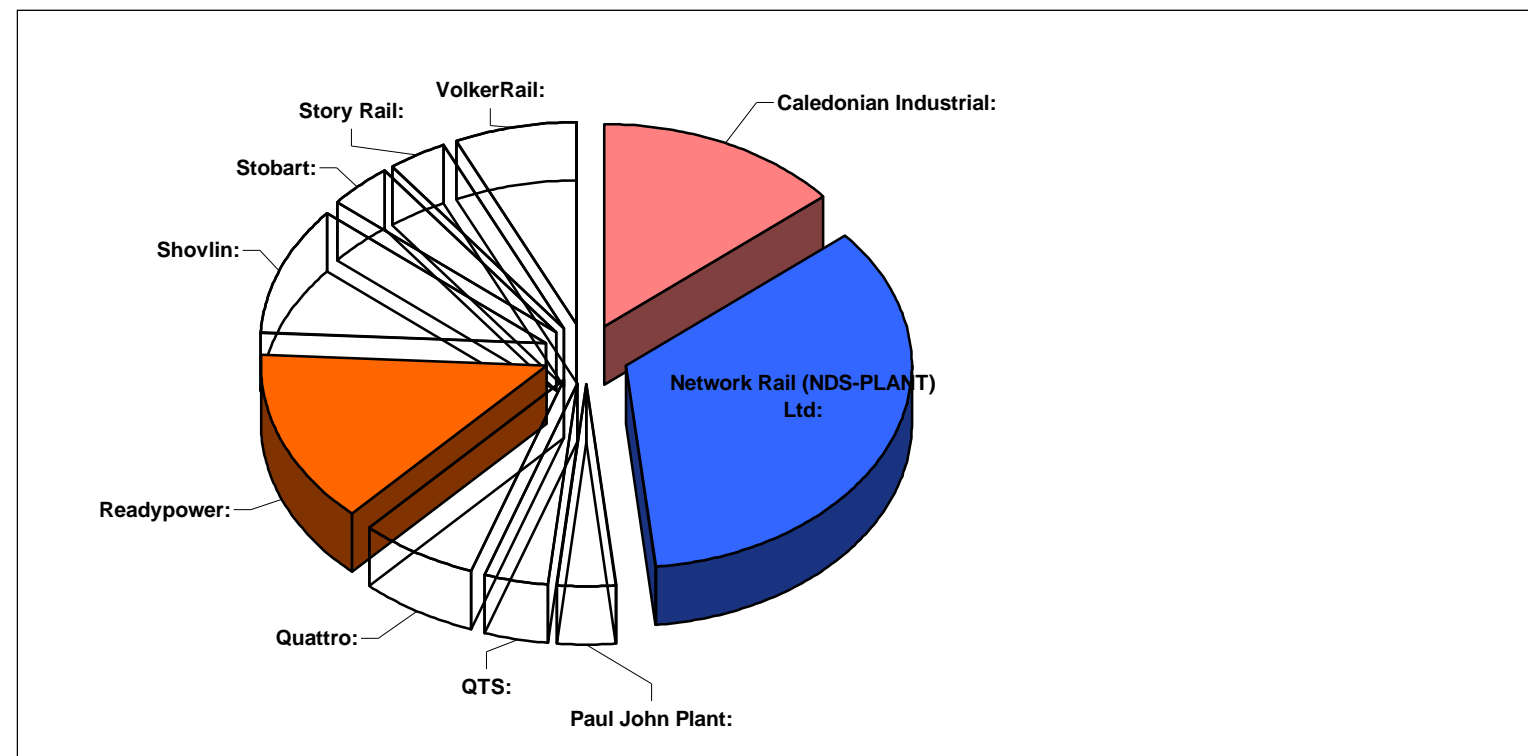
VolkerRail:
Colmar T10000FS (#7035)
Colmar T10000FS (#7036)
Colmar T10000FS (#7037)
Colmar T10000FS (#7034)

4 X MACHINES

7120kg
7120kg
7120kg
7000kg

2LTC	5.5m	50mm	envelope
2LTC	5.5m	50mm	envelope
2LTC	5.5m	50mm	envelope
2LTC	5.5m	50mm	envelope

Caledonian Industrial:	8
Network Rail (NDS-PLANT) Ltd:	20
Paul John Plant:	2
QTS:	2
Quattro:	4
Readypower:	8
Shovlin:	6
Stobart:	2
Story Rail:	2
VolkerRail:	4



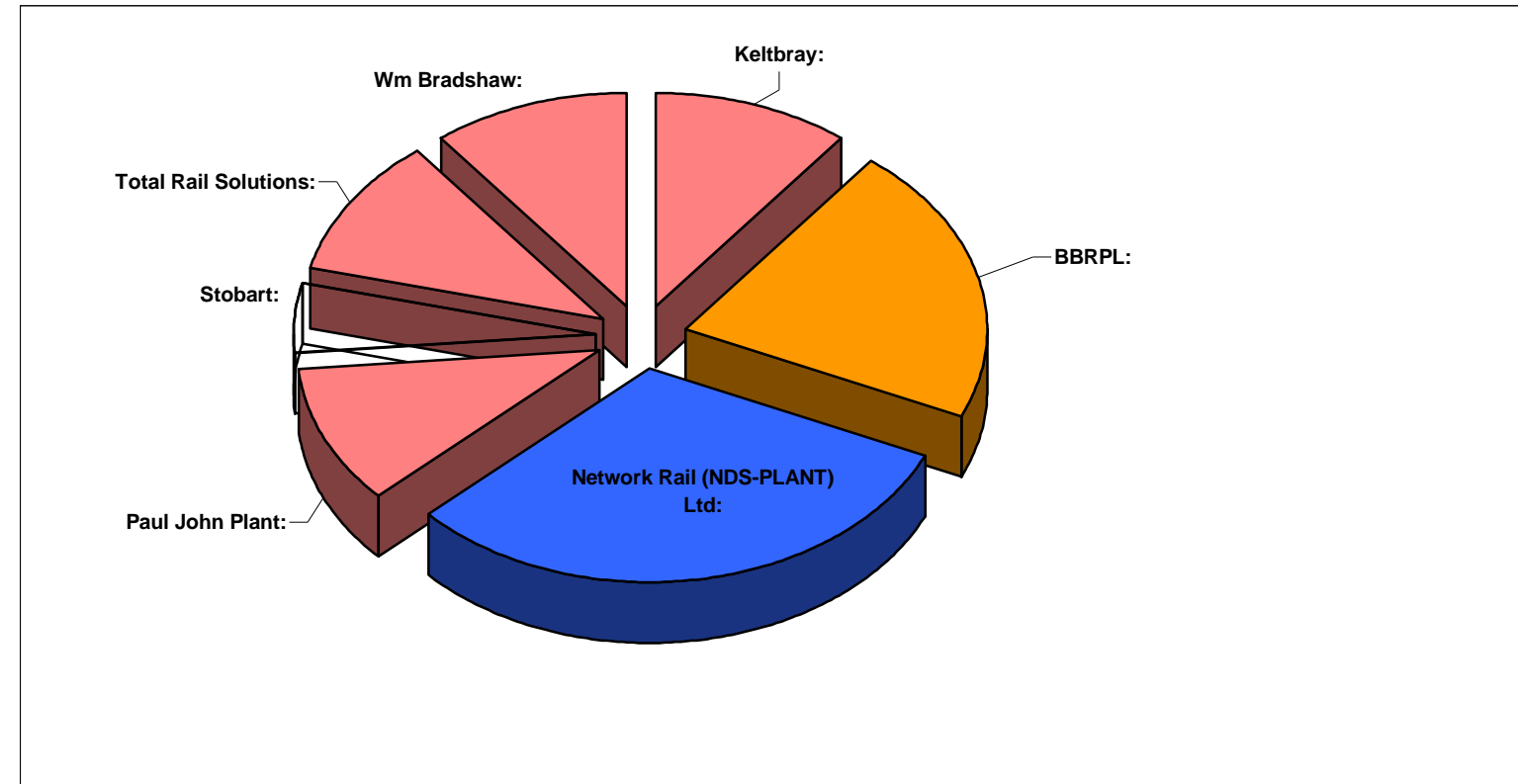
GREEN Category - 19 machines

6.5 to 7.0 tonnes total load

4.9 to 5.3 tonnes load re-rated load share

Machine	NWR UID No:	Upper SWL (@ 100% of RCI value; e.g. 'Alarm') (min default Lifting Point Height + 1.0m)	Rail Duty	Radius	cant	height limit
BBRPL:						
4 X MACHINES						
DX170 1.9 + 3.65 + 2.1 [7014 XED]	99709_940622-2	5210kg	225° Locked	5.5m	50mm	5.0m
DX170 1.9 + 3.65 + 2.1 [7015 XED]	99709_940623-0	5210kg	225° Locked	5.5m	50mm	5.0m
DX170 1.85 + 3.5 + 2.1 [7031 XED]	99709_940734-5	awaiting GKD planner software	135°/225° Locked	5.5m	50mm	
DX170 1.85 + 3.5 + 2.1 [7032 XED]	99709_940733-7	awaiting GKD planner software	135°/225° Locked	5.5m	50mm	
Keltbray:						
2 X MACHINES						
Komatsu PC228 S'No:4009 Ax'No:2132 (E1318)		5230kg	Sector C Stationary	5.5m	50mm	envelope
Komatsu PC228 S'No:4009 Ax'No:2132 (E1317)		5230kg	Sector C Stationary	5.5m	50mm	envelope
Network Rail (NDS-PLANT) Ltd:						
6 X MACHINES						
Terex 2804 168M301663	99709-940147-0	5200kg	2d Locked	5.5m	50mm	envelope
Terex 2804 168M301651	99709-940149-6	5200kg	2d Locked	5.5m	50mm	envelope
Terex 2804 168M301666	99709-940148-8	5200kg	2d Locked	5.5m	50mm	envelope
Terex 2804 168M301671	99709-940151-2	5200kg	2d Locked	5.5m	50mm	envelope
Terex 2804 168M301674	99709-940150-4	5200kg	2d Locked	5.5m	50mm	envelope
Terex 2804 168M301675	99709-940152-0	5200kg	2d Locked	5.5m	50mm	envelope
Paul John Plant:						
2 X MACHINES						
Doosan DX170 Ult' 270 [RR 919]	99709940693-3	5210kg	225° Locked	5.5m	50mm	5.0m
Doosan DX170 Ult' 270 [RR 920]	99709940694-3	5210kg	225° Locked	5.5m	50mm	5.0m
Stobart:						
1 X MACHINES						
Doosan DX170 Ult' 270 (RRC277)		5210kg	225° Locked	5.5m	50mm	5.0m
Total Rail Solutions:						
2 X MACHINES						
Case WX170M 2m13+2m57+2m20 [TRS1001]		4910kg	2d Locked	5.5m (min 3.5m)	50mm	4.0m
Case WX170M 2m13+2m57+2m20 [TRS1002]		4910kg	2d Locked	5.5m (min 3.5m)	50mm	4.0m
Wm Bradshaw:						
2 X MACHINES						
Doosan DX170 'Ultimate 270' (5135 Flt 74)	99709 940738-6	5210kg	225° Locked	5.5m	50mm	5.0m
Doosan DX170 'Ultimate 270' (5133 Flt 60)	99709 940739-4	5210kg	225° Locked	5.5m	50mm	5.0m

Keltbray:	2
BBRPL:	4
Network Rail (NDS-PLANT) Ltd:	6
Paul John Plant:	2
Stobart:	1
Total Rail Solutions:	2
Wm Bradshaw:	2



YELLOW Category- 201 machines

5.0 to 6.5 tonnes total load

3.8 to 4.9 tonnes load re-rated load share

Machine	NWR UID No:	Upper SWL (@ 100% of RCI value; e.g 'Alarm') (min default Lifting Point Height + 1.0m)	Rail Duty	Radius	cant	height limit
AB2000 Plant Hire: AWAITING SOME DUTY CHARTS						
6 X MACHINES						
Liebherr A900CZW [LRR635]	99709_940726-1	4400kg	135°/225° Locked	5.5m	50mm	envelope
Liebherr A900CZW [LRR637]	99709_940728-7	4400kg	135°/225° Locked	5.5m	50mm	envelope
Liebherr A900CZW [LRR638]	99709_940729-5	4400kg	135°/225° Locked	5.5m	50mm	envelope
Liebherr A900CZW [LRR639]	99709_940730-3	4400kg	135°/225° Locked	5.5m	50mm	envelope
Colmar T70000 [CRR624] counterweight out	99709-940708-9	4030kg	2DLC	5.5m	50mm	envelope
Colmar T70000 [CRR625] counterweight out	99709-940709-7	4030kg	2DLC	5.5m	50mm	envelope
APWebb Plant Hire:						
2 X MACHINES						
JCB JS175RR +1m95 +3m40 +1m00 [063]		3890kg	2d Locked	5.5m	50mm	envelope
JCB JS175RR +1m95 +3m40 +1m00 [064]		3890kg	2d Locked	5.5m	50mm	envelope
BBRPL:						
15 X MACHINES						
CASE 988 [2182 XEC]	99709_940435-9	awaiting GKD planner software	135°/225° Locked	5.5m	50mm	
CASE 988 [2206 XEC]	99709_940436-7	awaiting GKD planner software	135°/225° Locked	5.5m	50mm	
CASE 988 [2207 XEC]	99709_940437-5	awaiting GKD planner software	135°/225° Locked	5.5m	50mm	
CASE CASE988 Mega [2414 XEC]	99709_940432-6	4230kg	Sector D Locked	5.5m	50mm	4.0m
PW150ES-6 [2445 XEK]	99709_940446-6	4080kg	2d Locked	5.5m	50mm	envelope
PW150ES-6 [2446 XEK]	99709_940447-4	4080kg	2d Locked	5.5m	50mm	envelope
PW150ES [2426 XEK]	99709_940443-3	awaiting GKD planner software	135°/225° Locked	5.5m	50mm	
PW150ES [2427 XEK]	99709_940445-8	awaiting GKD planner software	135°/225° Locked	5.5m	50mm	
PW150ES [2428 XEK]	99709_940444-1	awaiting GKD planner software	135°/225° Locked	5.5m	50mm	
PW170ES [2368 XEK]	99709_940438-3	4030kg	135° Locked	5.5m	50mm	4.0m
PW170ES [2369 XEK]	99709_940439-1	4030kg	135° Locked	5.5m	50mm	4.0m
CASE WX170 Super [2411 XEC]	99709_940431-8	3900kg	Sector D Locked	5.5m	50mm	4.0m
CASE WX170 Super [2412 XEC]	99709_940448-2	3900kg	Sector D Locked	5.5m	50mm	4.0m
CASE WX170 Super [2413 XEC]	99709_940449-0	3900kg	Sector D Locked	5.5m	50mm	4.0m
CASE WX170 [2409 XEC]	99709_940430-0	awaiting GKD planner software	135°/225° Locked	5.5m	50mm	
Keltbray:						
2 X MACHINES						
Case WX170 2m13 + 2m57 + 2m20 [E1233]		4340kg	2d Locked	5.5m	50mm	envelope
Case WX170 2m13 + 2m57 + 2m20 [E1274]		4340kg	2d Locked	5.5m	50mm	envelope
L&W Contractors:						
1 X MACHINES						
Colmar T10000FS (#7794) counterweight out		4400kg	5dL	5.5m (min 4.5m)	50mm	envelope
Murphy:						
5 X MACHINES						
Liebherr A900CZW	99709_940660-2	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW	99709_940661-0	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW	99709_940662-8	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW	99709_940685-9	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW	99709_940074-6	4500kg	225° Locked	5.5m	50mm	5.0m
Network Rail (NDS-PLANT) Ltd:						
69 X MACHINES						
PW150 Ult' 250 K35180	99709-940284-1	4710kg	2d Locked	5.5m	50mm	5.0m
PW150 Ult' 250 K35198	99709-940292-4	4710kg	2d Locked	5.5m	50mm	5.0m
PW150 Ult' 250 K35197	99709-940291-6	4710kg	2d Locked	5.5m	50mm	5.0m

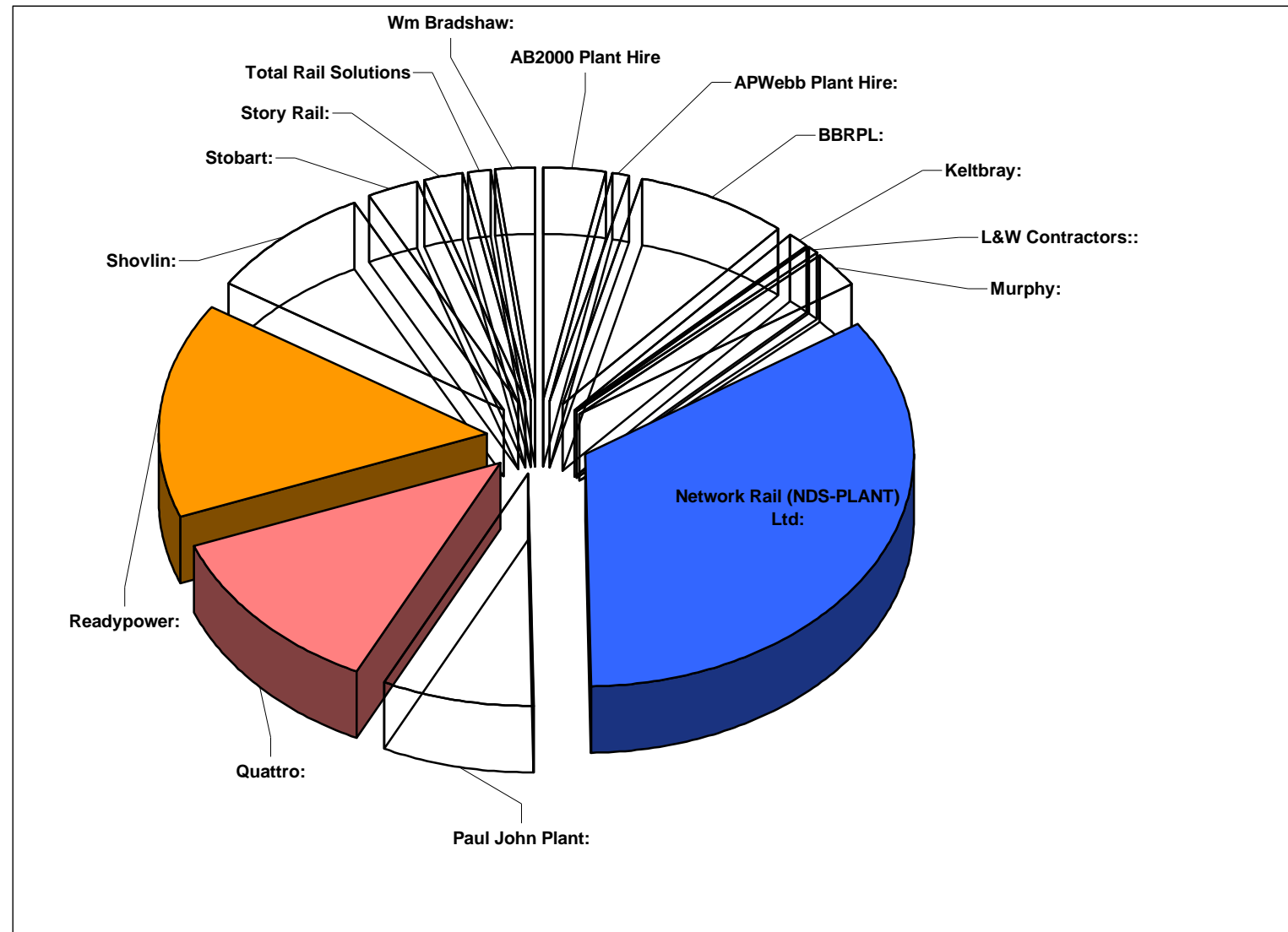
Machine Categories - the ability of excavator cranes to meet the requirements of 'NR/L2/RMVP/0203 4.5.1', to a minimum 5.5m radius and through 135 to 225 degrees slew (+/- cant / gradient direction)

PW150 Ult' 250 K35199	99709_942093-2	4710kg	2d Locked	5.5m	50mm	5.0m
PW150 Ult' 250 K35196	99709_940290-8	4710kg	2d Locked	5.5m	50mm	5.0m
PW150 Ult' 250 K35179	99709_942083-3	4690kg	2d Locked	5.5m	50mm	5.0m
PW150 Ult' 250 K35181	99709_940285-8	4690kg	2d Locked	5.5m	50mm	5.0m
PW150 Ult' 250 K35182	99709_940286-6	4690kg	2d Locked	5.5m	50mm	5.0m
PW150 Ult' 250 K35191	99709-940287-4	4690kg	2d Locked	5.5m	50mm	5.0m
PW150 Ult' 250 K35194	99709-940288-2	4690kg	2d Locked	5.5m	50mm	5.0m
PW150 Ult' 250 K35195	99709-940289-0	4690kg	2d Locked	5.5m	50mm	5.0m
Liebherr A900CZW 1033PZK046551	99709-940654-5	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW CZK047373	99709-940655-2	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW ZK047374	99709-9406656-0	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW TZK047441	99709-9406657-8	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW PZK047442	99709-940658-6	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW KZK047605	99709-940659-4	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW CZK047647	99709-940669-3	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW JZK047718	99709-940670-1	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW CZK047719	99709-940671-9	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW EZK047792	99709-940672-7	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW CZK047865	99709-940673-5	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW VZK047866	99709-940674-3	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW TZK047925	99709-940675-0	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW CZK047972	99709-940676-8	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW AZK048033	99709-940678-4	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW AZK048078	99709-940679-2	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW LZK048079	99709-940680-0	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW CZK048121	99709-940681-8	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW TZK048122	99709-940682-6	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW PZK048123	99709-940683-4	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW LZK048177	99709-940684-2	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW CZK048278	99709-940686-7	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW TZK048279	99709-940687-5	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW LZK048339	99709-940688-3	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW VZK048340	99709-940689-1	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW AZK048405	99709-940699-0	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW LZK048406	99709-940700-6	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW EZK048473	99709-940701-4	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW CZK048474	99709-940702-2	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW TZK047973	99709-940677-6	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW CZK048619	99709-940703-0	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW PZK048669	99709-940704-8	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW 3AZK050316	99709-940713-9	4500kg	225° Locked	5.5m	50mm	5.0m
Liebherr A900CZW ZK050410	99709-940714-7	4500kg	225° Locked	5.5m	50mm	5.0m
CASE 988SP2M CGG0232350	99709_940229-6	4220kg	2d Locked	5.5m	50mm	5.0m
CASE 988SP2M CGG0232361	99709_940230-4	4220kg	2d Locked	5.5m	50mm	5.0m
CASE 988SP2M CGG0232349	99709-940209-8	4100kg	2dL	5.5m	50mm	5.0m
CASE 988SP2M CGG0232317	99709-940211-4	4100kg	2dL	5.5m	50mm	5.0m
CASE 988SP2M CGG0232320	99709_940199-1	4100kg	2dL	5.5m	50mm	5.0m
CASE 988SP2M CGG0232282	99709-940190-0	4100kg	Sector D Locked	5.5m	50mm	5.0m
CASE 988SP2M CGG0232334	99709-940189-2	4100kg	Sector D Locked	5.5m	50mm	5.0m
CASE 988SP2M CGG0232335	99709-940192-6	4100kg	Sector D Locked	5.5m	50mm	5.0m
CASE 988SP2M CGG0232336	99709-940193-4	4100kg	Sector D Locked	5.5m	50mm	5.0m
CASE 988SP2M CGG0232327	99709-940194-2	4100kg	Sector D Locked	5.5m	50mm	5.0m
CASE 988SP2M CGG0232342	99709-940195-9	4100kg	Sector D Locked	5.5m	50mm	5.0m

Machine Categories - the ability of excavator cranes to meet the requirements of 'NR/L2/RMVP/0203 4.5.1', to a minimum 5.5m radius and through 135 to 225 degrees slew (+/- cant / gradient direction)

Case 988 Super 1.8m+3.13m+2.1m [1591]		3900kg	Sector D Locked	5.5m (min 4.0m)	50mm	envelope
Stobart:	5 X MACHINES					
Colmar T10000FS (#7234) counterweight out		4940kg	5dL	5.5m	50mm	envelope
Colmar T10000FS (#7231) counterweight out		4940kg	5dL	5.5m	50mm	envelope
Colmar T10000FS (#7396) counterweight out		4830kg	5dL	5.5m	50mm	envelope
Colmar T10000FS (#7387) counterweight out		4190kg	5dL	5.5m (min 4.5m)	50mm	envelope
Colmar T10000FS (#7230) counterweight out		4400kg	5dL	5.5m (min 4.5m)	50mm	envelope
Story Rail:	4 X MACHINES					
Liebherr A900CZW [SR 0984]	99709940723-8	4500kg	225° Locked	5.5m	50mm	5m
Liebherr A900CZW [SR 0985]	99709940724-6	4500kg	225° Locked	5.5m	50mm	5m
Liebherr A900CZW [SR 0986]	99709940725-3	4500kg	225° Locked	5.5m	50mm	5m
Liebherr A900CZW [SR 0987]	99709940727-9	4500kg	225° Locked	5.5m	50mm	5m
Total Rail Solutions	2 X MACHINES					
Case 988 1.80m+2.10m+3.13m [TRS705]		4790kg	2dL	5.5m	50mm	4.0m
Case 988 1.80m+2.10m+3.13m [TRS706]		4790kg	2dL	5.5m	50mm	4.0m
Wm Bradshaw:	4 X MACHINES					
Case 988 4m30 + 2m10 [232253]		3910kg	2dl	5.5m	50mm	envelope
Case 988 +1.8m+3.13m+2.1m [CGG0232239]		3870kg	Sector D Locked	5.5m	50mm	4.0m
Case 988 +1.8m+3.13m+2.1m [CGG0232245]		3870kg	Sector D Locked	5.5m	50mm	4.0m
Case 988 +1.8m+3.13m+2.1m [CGG0232254]		3870kg	Sector D Locked	5.5m	50mm	4.0m

AB2000 Plant Hire	6
APWebb Plant Hire:	2
BBRPL:	15
Keltbray:	2
L&W Contractors::	1
Murphy:	5
Network Rail (NDS-PLANT) Ltd:	69
Paul John Plant:	15
Quattro:	24
Readypower:	30
Shovlin:	17
Stobart:	5
Story Rail:	4
Total Rail Solutions	2
Wm Bradshaw:	4



RED Category- 437 machines

under 5.0 tonnes total load

under 3.8 tonnes load re-rated load share

Machine	NWR UID No:	Upper SWL (@ 100% of RCI value; e.g 'Alarm') (min default Lifting Point Height + 1.0m)	Rail Duty	Radius	cant	height limit
AB2000 Plant Hire: AWAITING SOME DUTY CHARTS						
6 X MACHINES						
Colmar 4300FS [CRR97]	99709940045-6	3700kg	5dU	5.5m (min 3.5m)	50mm	envelope
Colmar 4300FS [CRR137]	99709940046-4	3700kg	5dU	5.5m (min 3.5m)	50mm	envelope
Colmar 4300FS [CRR138]	99709940047-2	3660kg	5dL	5.5m	50mm	envelope
Liebherr A900ZW [LRR600]	99709970062-4	2490kg	2DBr	5.5m	50mm	envelope
Liebherr A900ZW [LRR601]	99709970055-8	2490kg	2DBr	5.5m	50mm	envelope
Liebherr A900ZW [LRR95]	99709970061-6	2060kg	2BFR	5.5m	50mm	envelope
APWebb Plant Hire: AWAITING SOME DUTY CHARTS						
15 X MACHINES						
O&K MH5 +1.70m dipper [065]		3070kg	2dL	5.5m	50mm	envelope
O&K MH5 +1.70m dipper [066]		3070kg	2dL	5.5m	50mm	envelope
O&K MH5 +2m +3m +1.78m dipper [53] 315520	99709-970049-1	2440kg	225° Locked	5.5m	50mm	envelope
O&K MH5 +2m +3m +1.78m dipper [55] 315519		2440kg	225° Locked	5.5m	50mm	envelope
O&K MH5 +2m +3m +2.30m dipper [27] 315525	99709-970042-6	2490kg	225° Locked	5.5m	50mm	envelope
O&K MH5 +2m +3m +2.30m dipper [38] 315529	99709-970046-7	2490kg	225° Locked	5.5m	50mm	envelope
O&K MH5 +2m +3m +2.30m dipper [30] 315533	99709-970043-4	2490kg	225° Locked	5.5m	50mm	envelope
O&K MH5 +2m +3m +2.30m dipper [44] 315548	99709-970048-3	2490kg	225° Locked	5.5m	50mm	envelope
O&K MH5 +2m +3m +2.30m dipper [50] 315575	99709-970052-5	2490kg	225° Locked	5.5m	50mm	envelope
O&K MH5 +2m +3m +2.30m dipper [43] 315534	99709-970054-1	2490kg	225° Locked	5.5m	50mm	envelope
O&K MH5 +2m +3m +2.30m dipper [47] 315527	99709-970051-7	2490kg	225° Locked	5.5m	50mm	envelope
O&K MH5 +2m +3m +2.30m dipper [68] 315586		2490kg	225° Locked	5.5m	50mm	envelope
O&K MH5 +2m +3m +2.30m dipper [69] 315587		2490kg	225° Locked	5.5m	50mm	envelope
O&K MH5 +2m +3m +2.30m dipper [70] 315588		2490kg	225° Locked	5.5m	50mm	envelope
O&K MH4-S 1m50 dipper [057] 315068		1390kg	2d Locked	5.5m	50mm	envelope
BBRPL:						
13 X MACHINES						
O&K MH [8220 XEO]	99709_940433-4	3300kg	Sector C Locked	5.5m	50mm	4.0m
O&K MH [8221 XEO]	99709_940434-2	3300kg	Sector C Locked	5.5m	50mm	4.0m
PC138 [2481 XEK]	99709_911182-2	3150kg	2d Locked	5.5m	50mm	envelope
PC138 [2482 XEK]	99709_911183-0	3150kg	2d Locked	5.5m	50mm	envelope
PC128 [2440 XEK]	99709_911184-8	2960kg	2d Locked	5.5m	50mm	envelope
PC128 [2441 XEK]	99709_911185-5	2960kg	2d Locked	5.5m	50mm	envelope
PC128 [2442 XEK]	99709_911186-3	2960kg	2d Locked	5.5m	50mm	envelope
PW110 [2170 XEK]	99709_940428-4	1170kg	Sector C Locked	5.5m	50mm	envelope
PW110 [2171 XEK]	99709_940429-2	1170kg	Sector C Locked	5.5m	50mm	envelope
PC95 [2480 XEK]	99709_911181-4	no equivalent duty	n/a			
E200SR [2653 XEN]	99709_911008-9	no equivalent duty	n/a			
E200SR [7010 XEN]	99709_911035-2	no equivalent duty	n/a			
E200SR [7011 XEN]	99709_911036-0	no equivalent duty	n/a			
Keltbray:						
9 X MACHINES						
Case 988 1.8m+3.13m+2.1m [E1070]		3610kg	225° Locked	5.5m	50mm	5.0m
Daewoo Solar 130 1m86+3m50+1m70 [3225]		3430kg	2c Locked	5.5m	50mm	envelope
Terex Atlas 2004 1.92m+3.3m+2.0m [E1300]		3300kg	2d Locked	5.5m	50mm	envelope
Daewoo Solar 140 1m70 [E1337]		3010kg	2d Locked	5.5m	50mm	envelope
JCB JZ140 1m90+3m40+2m10 [RRC182]		2750kg	2d Locked	5.5m	50mm	envelope
Daewoo Solar 140 1.86m+3.50m+1.7m [RRC077]		2740kg	225° Locked	5.5m	50mm	envelope

Machine Categories - the ability of excavator cranes to meet the requirements of 'NR/L2/RMVP/0203 4.5.1', to a minimum 5.5m radius and through +/-45 degrees over-end and to 1:30 gradient (+/- cant / gradient direction)

Komatsu PC128US 4m60+3m00 [8548]		2000kg	2aL	5.5m	50mm	envelope
Komatsu PC110 1.90m+2.150m+2.30m [RRC280]		1890kg	225° Locked	5.5m	50mm	envelope
Komatsu PC138US 4m29+ 2m12 [4548]		900kg	2c Locked	5.5m	50mm	envelope
Murphy:	3 X MACHINES					
Daewoo Solar 140 1m86+3m50+1m70 [RRC070]	99709_940589-3	3780kg	2dl	5.5m	50mm	envelope
Daewoo Solar 140 1m86+3m50+1m70 [RRC071]	99709_940592-7	3780kg	2dl	5.5m	50mm	envelope
Mecalac14MXT 30592	99709_940609-9	1810kg	2BL	5.5m	50mm	envelope
Network Rail (NDS-PLANT) Ltd:	138 X MACHINES					
Kobelco SK135SR YY04047945	990709 911001-4	3630kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135SR YY04047968	990709 911002-2	3620kg	2d Locked	5.5m	50mm	envelope
WX170M Artic CGG0232752	99709_940240-3	3580kg	2d Locked	5.5m	50mm	envelope
WX170M Artic CGG0232755	99709_940241-1	3580kg	2d Locked	5.5m	50mm	envelope
WX170M Artic CGG0232742	99709_940242-9	3580kg	2d Locked	5.5m	50mm	envelope
WX170M Artic CGG0232754	99709_940243-7	3580kg	2d Locked	5.5m	50mm	envelope
WX170M Artic CGG0232750	99709_940200-7	3580kg	2d Locked	5.5m	50mm	envelope
WX170M Artic CGG0232757	99709_940205-6	3580kg	2d Locked	5.5m	50mm	envelope
WX170M Artic CGG0232763	99709_940201-5	3580kg	2d Locked	5.5m	50mm	envelope
WX170M Artic CGG0232772	99709_940204-9	3580kg	2d Locked	5.5m	50mm	envelope
WX170M Artic CGG0232774	99709_940202-3	3580kg	2d Locked	5.5m	50mm	envelope
WX170M Artic CGG0232770	99709_940203-1	3580kg	2d Locked	5.5m	50mm	envelope
PW150ES-6 K35051	99709-940281-7	3520kg	2d Locked	5.5m	50mm	envelope
PW150ES-6 K35105	99709-940282-5	3520kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232035	99709_940179-3	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232075	99709_940216-3	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232096	99709_940181-9	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232135	99709_940220-5	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232147	99709_940221-3	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232150	99709_940232-0	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232151	99709_940233-8	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232156	99709_940223-9	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232157	99709_940224-7	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232179	99709_940184-3	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232186	99709_940185-0	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232196	99709_940235-3	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232216	99709_940238-7	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232225	99709_940239-5	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CCG0232229	99709_940225-4	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232233	99709_940186-8	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232324	99709_940226-2	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232325	99709_940227-0	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232329	99709_940228-8	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232344	99709_940188-4	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232348	99709_940198-3	3450kg	2d Locked	5.5m	50mm	envelope
Case 988SP2S CGG0232246	99709_940187-6	3450kg	2d Locked	5.5m	50mm	envelope
Komatsu PW130 K34068	99709_940272-6	3350kg	2c Locked	5.5m	50mm	envelope
Komatsu PW130 K34071	99709_940275-9	3350kg	2c Locked	5.5m	50mm	envelope
Komatsu PW130 K34070	99709_940274-2	3430kg	2c Locked	5.5m	50mm	envelope
Komatsu PW130 K34069	99709_940273-4	3430kg	2c Locked	5.5m	50mm	envelope
Komatsu PC138US-2 4891	99709_911083-2	3130kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2 4894	99709_943029-9	3130kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135SR YH0201904	99709_911051-9	3110kg	225° Locked	5.5m	50mm	envelope

Machine Categories - the ability of excavator cranes to meet the requirements of 'NR/L2/RMVP/0203 4.5.1', to a minimum 5.5m radius and through +/-45 degrees over-end and to 1:30 gradient (+/- cant / gradient direction)

Kobelco SK135SR YY0204454	99709_911053-5	3110kg	225° Locked	5.5m	50mm	envelope
Kobelco SK135 YY03-04956	990709 911055-0	3070kg	225° Locked	5.5m	50mm	envelope
Kobelco SK135 YY03-04963	990709 911058-4	3070kg	225° Locked	5.5m	50mm	envelope
Kobelco SK135 YY03-04993	99709_911064-2	3070kg	225° Locked	5.5m	50mm	envelope
Philmor SK135 YH02-04453	99709_911052-7	3010kg	2d Locked	5.5m	50mm	envelope
Komatsu PC128US 9012	99709_911123-6	2960kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY03-04975	99709_911059-2	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY03-04959	99709_911056-8	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY03-04960	99709_911057-6	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY03-04994	99709_911065-9	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY03-04995	99709_911066-7	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY03-05268	99709_911067-5	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY03-05455	99709_911069-1	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY03-05269	99709_911068-3	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY03-04976	99709_911060-0	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY03-04986	99709_911062-6	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY03-04985	99709_911061-8	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY03-04989	99709_911063-4	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY04-06623	99709_911134-3	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY04-06613	99709_911133-5	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY04-06637	99709_911135-0	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY04-06551	99709_911130-1	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY04-06544	99709_911129-3	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY04-06595	99709_911131-9	2840kg	2d Locked	5.5m	50mm	envelope
Kobelco SK135 YY04-06599	99709_911132-7	2840kg	2d Locked	5.5m	50mm	envelope
Case 988P CGG0232220	99709_940236-1	2680kg	2d Locked	5.5m	50mm	envelope
Case 988P CGG0232244	99709_940237-9	2680kg	2d Locked	5.5m	50mm	envelope
Liebherr A900ZW 972-CKZ23909	99709-940526-5	2160kg	2c Locked	5.5m	50mm	envelope
Liebherr A900ZW 972-CKZ23910	99709-940455-7	2160kg	2c Locked	5.5m	50mm	envelope
Kobelco SK135SR YH0201904	99709_911051-9	3110kg	225° Locked	5.5m	50mm	envelope
Komatsu P95R 21D5220472	99709-911003-0	1990kg	2c Locked	5.5m	50mm	envelope
Komatsu PC110-9A 0446	99709-911011-3	1730kg (estimate)	225° Locked	5.5m	50mm	envelope
Komatsu PC110-9A 0447	99709-911012-1	1730kg (estimate)	225° Locked	5.5m	50mm	envelope
Komatsu P95 21D52000099	99709_911125-1	no equivalent duty	n/a			
Komatsu P95R 21D5200263	99709_914036-7	no equivalent duty	n/a			
Komatsu PC110-9A 2265010476	99709-911016-2	1730kg	225° Locked	5.5m	50mm	envelope
Komatsu PC110R-1 2265010478	99709-911261-4	1730kg	225° Locked	5.5m	50mm	envelope
Komatsu PC110 2265010477	99709-911017-0	1730kg	225° Locked	5.5m	50mm	envelope
Komatsu PC110 2265010479	99709-911018-8	1730kg	225° Locked	5.5m	50mm	envelope
Mecalac14MBX RR30777	99709_940301-3	1160kg	2b Locked	5.5m	50mm	envelope
Mecalac14MXT RR30768	99709_940299-9	1065kg	2b Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 7805	99709-911214-5	1060kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 7804	99709-911213-5	1060kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 7803	99709-911212-7	1060kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 7802	99709-911211-9	1060kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 7801	99709-911210-1	1060kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 7800	99709-911209-3	1060kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 7798	99709-911030-3	1060kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 7797	99709-911029-5	1060kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 7796	99709-911028-7	1060kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 7794	99709-911026-1	1060kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 7795	99709-911027-9	1060kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 7580	99709-911014-7	1060kg	2d Locked	5.5m	50mm	envelope

Machine Categories - the ability of excavator cranes to meet the requirements of 'NR/L2/RMVP/0203 4.5.1', to a minimum 5.5m radius and through +/-45 degrees over-end and to 1:30 gradient (+/- cant / gradient direction)

Komatsu PC138US-2RM 7619	99709-911015-4	1060kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 7608	99709-911010-5	1060kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 7631	99709-911024-6	1060kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 7642	99709-911023-8	1060kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 7793	99709-911025-3	1060kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 5234	99709_911087-3	980kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 5318	99709_914034-2	980kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-3RM 4619	99709_911072-5	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-3RM 4630	99709_911073-3	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-3RM 4633	99709_911074-1	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-3RM 4637	99709_911075-8	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-3RM 4658	99709_911081-6	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-3RM 5213	99709_911084-0	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-3RM 5305	99709_911091-5	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-3RM 5224	99709_911085-7	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-3RM 5230	99709_911086-5	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-3RM 5292	99709_911088-1	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-3RM 5293	99709_911089-9	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-3RM 5300	99709_914033-4	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 5366	99709_911093-1	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6023	99709_911094-9	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6034	99709_970018-6	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6087	99709_911098-0	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6133	99709_911103-8	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6150	99709_911104-6	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6198	99709_911107-9	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6212	99709_911108-7	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6276	99709_911112-9	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6281	99709_911113-7	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6270	99709_911110-3	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6274	99709_911111-1	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 5320	99709_911092-3	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6262	99709_911127-7	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6609	99709_911115-2	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6596	99709_911114-5	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6630	99709_911116-0	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6651	99709_911117-8	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6657	99709_911118-6	970kg	2d Locked	5.5m	50mm	envelope
Komatsu PC138US-2RM 6675	99709_911128-5	970kg	2d Locked	5.5m	50mm	envelope
Mecalac14MBX 30818	99709_942096-5	no equivalent duty	n/a			
Mecalac14MBX 30824	99709_940297-3	no equivalent duty	n/a			
Mecalac14MBX 30827	99709_940298-1	no equivalent duty	n/a			

Paul John Plant:		18 X MACHINES				
Case WX170M 1m80+3m10+2m10 [RR 907]		3580kg	2d Locked	5.5m (min 4.0m)	50mm	envelope
Case WX170M 1m80+3m10+2m10 [RR 908]		3580kg	2d Locked	5.5m (min 4.0m)	50mm	envelope
PC138 2m+3.2m+2.1m [RR 305]		3170kg	135-225° Locked	5.5m	50mm	envelope
PC138 2m+3.2m+2.1m [RR 306]		3170kg	135-225° Locked	5.5m	50mm	envelope
SK135SR 4m60 mono +2m10 dipper [RR 130]		3010kg	2d Locked	5.5m	50mm	envelope
SK135SR 4m60 mono +2m10 dipper [RR 131]		3010kg	2d Locked	5.5m	50mm	envelope
SK135 2.32+2.50+2.1 [RR 132]		2840kg	2d Locked	5.5m	50mm	envelope
SK135 2.32+2.50+2.1 [RR 133]		2840kg	2d Locked	5.5m	50mm	envelope
SK135 2.32+2.50+2.1 [RR 134]		2840kg	2d Locked	5.5m	50mm	envelope

Machine Categories - the ability of excavator cranes to meet the requirements of 'NR/L2/RMVP/0203 4.5.1', to a minimum 5.5m radius and through +/-45 degrees over-end and to 1:30 gradient (+/- cant / gradient direction)

SK135 2.32+2.50+2.1 [RR 135]		2840kg	2d Locked	5.5m	50mm	envelope
PC138US [RR 201]	99709911257-2	2000kg	135-225° Locked	5.5m	50mm	envelope
PC138US [RR 202]	99709911258-0	2000kg	135-225° Locked	5.5m	50mm	envelope
PC138US-2RM 1m963+3m23+2m10 [RR 301]		1875kg	2b Locked	5.5m	50mm	envelope
PC138US-2RM 1m963+3m23+2m10 [RR 302]		1875kg	2b Locked	5.5m	50mm	envelope
PC138US-2RM 1m963+3m23+2m10 [RR 303]		1875kg	2b Locked	5.5m	50mm	envelope
PC138US-2RM 1m963+3m23+2m10 [RR 304]		1875kg	2b Locked	5.5m	50mm	envelope
PC138US-3RM 1m965+3m23+2m10 [RR 307]		1300kg	2b Locked	5.5m	50mm	envelope
PC138US-3RM 1m965+3m23+2m10 [RR 308]		1300kg	2b Locked	5.5m	50mm	envelope

Quattro:	160 X MACHINES					
PW150 1m965 + 3m23 + 2m10 [QPL127]	K34315	3760kg	2d Locked	5.5m	50mm	6.0m
PW150 1m965 + 3m25 + 2m10 [QPL137]	K35119	3620kg	2dl	5.5m	50mm	6.0m
PW150 1m965 + 3m25 + 2m10 [QPL419]	K35133	3620kg	2dl	5.5m	50mm	6.0m
PW150 1m965 + 3m25 + 2m10 [QPL124]	K34311	3620kg	2dl	5.5m	50mm	6.0m
PW150 1m965 + 3m25 + 2m10 [QPL138]	K35120	3620kg	2dl	5.5m	50mm	6.0m
PW170 1m92 + 3m64 + 2m61 [QPL0452]	K30295	3540kg (estimate)	2d Locked	5.5m	50mm	envelope
PW170 1m92 + 3m64 + 2m61 [QPL0461]	K32105	3540kg (estimate)	2d Locked	5.5m	50mm	envelope
PW170 1m92 + 3m64 + 2m61 [QPL0467]	K34103	3540kg (estimate)	2d Locked	5.5m	50mm	envelope
PW170 1m92 + 3m64 + 2m61 [QPL0472]	K35027	3540kg (estimate)	2d Locked	5.5m	50mm	envelope
PW150ES-6 + 2m10 dipper [QPL0238]	K35055	3520kg	2d Locked	5.5m	50mm	envelope
PW160-7 1.8arm [426]	K40242	3470kg	2dl	5.5m	50mm	envelope
PW160-7 1.8arm [431]	K40253	3470kg	2dl	5.5m	50mm	envelope
PW160-7 1.8arm [433]	K40263	3470kg	2dl	5.5m	50mm	envelope
PW160-7 1.8arm [440]	K40296	3470kg	2dl	5.5m	50mm	envelope
PW160-7 1.8arm [425]	K40241	3470kg	2dl	5.5m	50mm	envelope
PW160-7 1.8arm [427]	K40243	3470kg	2dl	5.5m	50mm	envelope
PW160-7 1.8arm [428]	K40244	3470kg	2dl	5.5m	50mm	envelope
PW160-7 1.8arm [429]	K40251	3470kg	2dl	5.5m	50mm	envelope
PW160-7 1.8arm [430]	K40252	3470kg	2dl	5.5m	50mm	envelope
PW160-7 1.8arm [432]	K40254	3470kg	2dl	5.5m	50mm	envelope
PW160-7 1.8arm [434]	K40264	3470kg	2dl	5.5m	50mm	envelope
PW160-7 1.8arm [435]	K40265	3470kg	2dl	5.5m	50mm	envelope
PW160-7 1.8arm [436]	K40266	3470kg	2dl	5.5m	50mm	envelope
PW160-7 1.8arm [437]	K40267	3470kg	2dL	5.5m	50mm	envelope
PW160-7 1.8arm [438]	K40268	3470kg	2dl	5.5m	50mm	envelope
PW160-7 1.8arm [439]	K40295	3470kg	2dl	5.5m	50mm	envelope
PW170 5m15 + 2m61 [QPL0444]	K30075	3470kg	2dl	5.5m	50mm	5.0m
PW170 5m15 + 2m61 [QPL0445]	K30092	3470kg	2dl	5.5m	50mm	5.0m
PW130 1m965 + 3m23 + 2m50 [QPL0225]	K32144	3470kg (estimate)	2c Locked	5.5m	50mm	envelope
PW130 1m965 + 3m23 + 2m50 [QPL0242]	K32145	3470kg (estimate)	2c Locked	5.5m	50mm	envelope
CASE WX170 SUPERAILER Artic SN: 232386		3460kg	2d Locked	5.5m	50mm	envelope
PW130 1m965 + 3m23 + 2m50 [QPL0105]	K32160	3430kg	2c Locked	5.5m	50mm	envelope
PW130 1m965 + 3m23 + 2m50 [QPL0106]	K32002	3430kg	2c Locked	5.5m	50mm	envelope
PW130 1m965 + 3m23 + 2m5 [QPL0126]	K34218	3350kg	2cl	5.5m	50mm	envelope
PW130 1m965 + 3m23 + 2m5 [QPL0226]	K32157	3350kg	2cl	5.5m	50mm	envelope
PW130 1m965 + 3m23 + 2m5 [QPL0243]	K34174	3350kg	2cl	5.5m	50mm	envelope
PW150SR 2m0 +3m23 +2m1 [QPL 0420]	K35134	3340kg	2d Locked	5.5m	50mm	envelope
PW160 4m20+1m80 [423]	K40006	3290kg	2dl	5.5m	50mm	envelope
PW160 4m20+1m80 [424]	K40007	3290kg	2dl	5.5m	50mm	envelope
PW150SR 2m00 + 3m23 + 2m10 [348]	K30407	3280kg	2dl	5.5m	50mm	envelope
PW150SR 2m00 + 3m23 + 2m10 [412]	K35111	3280kg	2dl	5.5m	50mm	envelope
PW150SR 2m00 + 3m23 + 2m10 [413]	K35112	3280kg	2dl	5.5m	50mm	envelope

Machine Categories - the ability of excavator cranes to meet the requirements of 'NR/L2/RMVP/0203 4.5.1', to a minimum 5.5m radius and through +/-45 degrees over-end and to 1:30 gradient (+/- cant / gradient direction)

PW150SR 2m00 + 3m23 + 2m10 [414]	K35113	3280kg	2dl	5.5m	50mm	envelope
PW150SR 2m00 + 3m23 + 2m10 [415]	K35114	3280kg	2dl	5.5m	50mm	envelope
PW150SR 2m00 + 3m23 + 2m10 [422]	K35143	3280kg	2dl	5.5m	50mm	envelope
PW150SR 2m00 + 3m23 + 2m10 [402]	K34278	3280kg	2dl	5.5m	50mm	envelope
PW150SR 2m00 + 3m23 + 2m10 [409]	K34293	3280kg	2dl	5.5m	50mm	envelope
PW150SR 2m00 + 3m23 + 2m10 [410]	K34294	3280kg	2dl	5.5m	50mm	envelope
PW150SR 2m00 + 3m23 + 2m10 [416]	K35115	3280kg	2dl	5.5m	50mm	envelope
PW150SR 2m00 + 3m23 + 2m10 [417]	K35126	3280kg	2dl	5.5m	50mm	envelope
PW150SR 2m00 + 3m23 + 2m10 [418]	K35132	3280kg	2dl	5.5m	50mm	envelope
PW150SR 2m00 + 3m23 + 2m10 [421]	K35135	3280kg	2dl	5.5m	50mm	envelope
PW170 1m92 + 3m64 + 2m2599 [QPL0448]	K30256	3260kg (estimate)	2d Locked	5.5m	50mm	envelope
PW170 1m92 + 3m64 + 2m26 [QPL0449]	K30261	3260kg (estimate)	2d Locked	5.5m	50mm	envelope
PW130-6ES + 2m10 dipper [QPL0107]	K32099	3160kg (estimate)	2d Locked	5.5m	50mm	4.0m
PW160 Artic boom [441]	K40523	3150kg	2dl	5.5m	50mm	envelope
PW160 Artic boom [442]	K40524	3150kg	2dl	5.5m	50mm	envelope
PW130 4m60 + 2m50 [QPL0332]	K30705	2980kg	2dl	5.5m	50mm	envelope
PC128US +1.96m +Artic 3.23m +2.10m [QPL513]	99709 911203-6	2950kg	Sector A	5.5m	50mm	envelope
PC128US +1.96m +Artic 3.23m +2.10m [QPL514]	99709 911142-6	2950kg	Sector A	5.5m	50mm	envelope
PC128US +1.96m +Artic 3.23m +2.10m [QPL515]	99709 911143-4	2950kg	Sector A	5.5m	50mm	envelope
PC128US +1.96m +Artic 3.23m +2.10m [QPL517]	99709 911145-9	2950kg	Sector A	5.5m	50mm	envelope
PC128US +1.96m +Artic 3.23m +2.10m [QPL518]	99709 911204-4	2950kg	Sector A	5.5m	50mm	envelope
PC128US +1.96m +Artic 3.23m +2.10m [QPL519]	99709 911205-1	2950kg	Sector A	5.5m	50mm	envelope
PC128US +1.96m +Artic 3.23m +2.10m [QPL521]	99709 911207-7	2950kg	Sector A	5.5m	50mm	envelope
PC128US +1.96m +Artic 3.23m +2.10m [QPL522]	99709 911208-5	2950kg	Sector A	5.5m	50mm	envelope
PC128US +1.96m +Artic 3.23m +2.10m [QPL526]	8569	2940kg	Sector A	5.5m	50mm	envelope
PC138US 4m60 monoboom [QP246]	5444	2940kg	2d Locked	5.5m	50mm	envelope
Case 988P 1m80+3m13+2m10 [QPL0100]		2920kg	2d Locked	5.5m	50mm	envelope
Case 988P 1m80+3m13+2m10 [QPL0101]		2920kg	2d Locked	5.5m	50mm	envelope
SK135 2.32 + 2.50 + 2.1 [QPL0684]		2920kg	225° Locked	5.5m	50mm	4.0m
SK135 2.32 + 2.50 + 2.1 [QPL0685]		2920kg	225° Locked	5.5m	50mm	4.0m
SK135 2.32 + 2.50 + 2.1 [QPL0686]		2920kg	225° Locked	5.5m	50mm	4.0m
PW150-6 1m965 + 3m23 + 2m5 [QPL 405]	K34287	2900kg	2dl	5.5m	50mm	envelope
PW150-6 1m965 + 3m23 + 2m5 [QPL 411]	K34295	2900kg	2dl	5.5m	50mm	envelope
PW150-6 1m965 + 3m23 + 2m5 [QPL 407]	K34290	2900kg	2dl	5.5m	50mm	envelope
PW150-6 1m965 + 3m23 + 2m5 [QPL 406]	K34291	2900kg	2dl	5.5m	50mm	envelope
PW150-6 1m965 + 3m23 + 2m5 [QPL 408]	K34292	2900kg	2dl	5.5m	50mm	envelope
PW150-6 1m965 + 3m23 + 2m5 [QPL 403]	K34284	2900kg	2dl	5.5m	50mm	envelope
PW150-6 1m965 + 3m23 + 2m5 [QPL 404]	K34286	2900kg	2dl	5.5m	50mm	envelope
PW150-6 1m965 + 3m23 + 2m5 [QPL 401]	K34279	2900kg	2dl	5.5m	50mm	envelope
PW150-6 1m965 + 3m23 + 2m5 [QPL 349]	K34256	2900kg	2dl	5.5m	50mm	envelope
PW170 5m15 + 2m61 [QPL0443]	K30150	2840kg	2d Locked	5.5m	50mm	6.0m
PW170 5m15 + 2m61 [QPL0446]	K30106	2840kg	2d Locked	5.5m	50mm	6.0m
PW170 5m15 + 2m61 [QPL0450]	K30272	2840kg	2d Locked	5.5m	50mm	6.0m
PW170 5m15 + 2m61 [QPL0451]	K30273	2840kg	2d Locked	5.5m	50mm	6.0m
PW170 5m15 + 2m61 [QPL0453]	K30322	2840kg	2d Locked	5.5m	50mm	6.0m
PW170 5m15 + 2m61 [QPL0455]	K30358	2840kg	2d Locked	5.5m	50mm	6.0m
PW170 5m15 + 2m61 [QPL0456]	K30431	2840kg	2d Locked	5.5m	50mm	6.0m
PW170 5m15 + 2m61 [QPL0457]	K30441	2840kg	2d Locked	5.5m	50mm	6.0m
PW170 5m15 + 2m61 [QPL0458]	K30448	2840kg	2d Locked	5.5m	50mm	6.0m
SK135 2.32 + 2.50 + 2.1 [QPL0244]		2840kg	2d Locked	5.5m	50mm	envelope
SK135 2.32 + 2.50 + 2.1 [QPL0245]		2840kg	2d Locked	5.5m	50mm	envelope
PW150 4m60 + 2m50 [QPL 0347]	K30155	2770kg	2d Locked	5.5m	50mm	envelope
JCB JZ140 Piggy Back Weight ON [QPL0202]		2750kg	2d Locked	5.5m	50mm	envelope

Machine Categories - the ability of excavator cranes to meet the requirements of 'NR/L2/RMVP/0203 4.5.1', to a minimum 5.5m radius and through +/-45 degrees over-end and to 1:30 gradient (+/- cant / gradient direction)

JCB JZ140 Piggy Back Weight ON [QPL0203]		2750kg	2d Locked	5.5m	50mm	envelope
JCB JZ140 Piggy Back Weight ON [QPL0204]		2750kg	2d Locked	5.5m	50mm	envelope
JCB JZ140 Piggy Back Weight ON [QPL0205]		2750kg	2d Locked	5.5m	50mm	envelope
JCB JZ140 Piggy Back Weight ON [QPL0228]		2750kg	2d Locked	5.5m	50mm	envelope
PW170 2m60 dipper [QPL0474]	K35044	2700kg	2d Locked	5.5m	50mm	5.0m
PW170ES-6K 1m92 + 3m64 + 2m26 [QPL0454]	K30331	2690kg	225° Locked	5.5m	50mm	5.0m
PW170ES-6K 1m92 + 3m64 + 2m26 [QPL0462]	K34010	2690kg	225° Locked	5.5m	50mm	5.0m
PW170ES-6K 1m92 + 3m64 + 2m26 [QPL0462]	K34010	2690kg	225° Locked	5.5m	50mm	5.0m
PW170ES-6K 1m92 + 3m64 + 2m26 [QPL0464]	K34057	2690kg	225° Locked	5.5m	50mm	5.0m
PW170ES-6K 1m92 + 3m64 + 2m26 [QPL0466]	K34060	2690kg	225° Locked	5.5m	50mm	5.0m
PW170ES-6K 1m92 + 3m64 + 2m26 [QPL0470]	K34123	2690kg	225° Locked	5.5m	50mm	5.0m
PW170 1m92 + 3m64 + 2m61 [QPL0460]	K32074	2665kg (estimate)	2d Locked	5.5m	50mm	envelope
PW170 1m92 + 3m64 + 2m61 [QPL0473]	K35038	2665kg (estimate)	2d Locked	5.5m	50mm	envelope
PW170-6 5m15 + 2m26 [QPL0447]	K30187	2590kg	2d Locked	5.5m	50mm	7.0m
PW130 4m60 + 2m50 [QPL0333]	K30809	2530kg	2dl	5.5m	50mm	5.0m
PW170 1m92 + 3m64 + 2m26 [QPL0459]	K32005	2430kg (estimate)	2d Locked	5.5m	50mm	envelope
PW170 1m92 + 3m64 + 2m26 [QPL0465]	K34058	2430kg (estimate)	2d Locked	5.5m	50mm	envelope
PW170 1m92 + 3m64 + 2m26 [QPL0468]	K34109	2430kg (estimate)	2d Locked	5.5m	50mm	envelope
PW170 1m92 + 3m64 + 2m26 [QPL0469]	K34110	2430kg (estimate)	2d Locked	5.5m	50mm	envelope
PW170 1m92 + 3m64 + 2m26 [QPL0471]	K34151	2430kg (estimate)	2d Locked	5.5m	50mm	envelope
PW130 4m60 + 2m49 [QPL0330]	K30637	2370kg	2d Locked	5.5m	50mm	envelope
PW130 4m60 + 2m49 [QPL0331]	K30656	2370kg	2d Locked	5.5m	50mm	envelope
PW130 1m965 + 3m23 + 2m5 [QPL0089]	K31052	2275kg (estimate)	2b Locked	5.5m	50mm	envelope
PW130 1m965 + 3m23 + 2m5 [QPL0090]	K31053	2275kg (estimate)	2b Locked	5.5m	50mm	envelope
MECALAC 14MXT [QPL0337]	30435 337	2110kg	45° Locked	5.5m	50mm	envelope
MECALAC 14MXT [QPL0338]	30436	2110kg	45° Locked	5.5m	50mm	envelope
MECALAC 14MXT [QPL0339]	30570 339	2110kg	45° Locked	5.5m	50mm	envelope
MECALAC 14MXT [QPL0340]	30632 340	2110kg	45° Locked	5.5m	50mm	envelope
MECALAC 14MXT [QPL0341]	30754	2110kg	45° Locked	5.5m	50mm	envelope
MECALAC 14MXT [QPL0342]	30755	2110kg	45° Locked	5.5m	50mm	envelope
PC128US 2m10 Arm [QPL516]		1710kg	2bl	5.5m	50mm	envelope
PC128US 2m10 Arm [QPL520]		1710kg	2bl	5.5m	50mm	envelope
PC128US 2m10 Arm [QPL523]		1710kg	2bl	5.5m	50mm	envelope
PC128US 2m10 Arm [QPL529]		1710kg	2bl	5.5m	50mm	envelope
PC128US 2m10 Arm [QPL530]		1710kg	2bl	5.5m	50mm	envelope
PC128US 2m10 Arm [QPL531]		1710kg	2bl	5.5m	50mm	envelope
PC128US 2m10 Arm [QPL532]		1710kg	2bl	5.5m	50mm	envelope
PC128US 2m10 Arm [QPL534]		1710kg	2bl	5.5m	50mm	envelope
PC128US 2m10 Arm [QPL535]		1710kg	2bl	5.5m	50mm	envelope
PC128US 2m10 Arm [QPL537]		1710kg	2bl	5.5m	50mm	envelope
PC128US + 2m10 dipper [QPL524]		1710kg	2b Locked	5.5m	50mm	envelope
PC128US + 2m10 dipper [QPL525]		1710kg	2b Locked	5.5m	50mm	envelope
PC128US + 2m10 dipper [QPL527]		1710kg	2b Locked	5.5m	50mm	envelope
PC128US + 2m10 dipper [QPL528]		1710kg	2b Locked	5.5m	50mm	envelope
PC128US + 2m10 dipper [QPL533]		1710kg	2b Locked	5.5m	50mm	envelope
PC128US + 2m10 dipper [QPL536]		1710kg	2b Locked	5.5m	50mm	envelope
PC128US + 2m10 dipper [QPL538]		1710kg	2b Locked	5.5m	50mm	envelope
PC128US + 2m10 dipper [QPL539]		1710kg	2b Locked	5.5m	50mm	envelope
PW95 Mono Boom 1.85m Dipper [QPL062]	21D0004410	1440kg	225° Locked	5.5m	50mm	envelope
PW95 Mono Boom 1.85m Dipper [QPL063]	21D0004403	1440kg	225° Locked	5.5m	50mm	envelope
PC138US 1m965 +3m23 +2m10 [QPL148]	4560	1380kg	2bL	5.5m	50mm	envelope
PC138US 1m965 +3m23 +2m10 [QPL149]	4594	1380kg	2bL	5.5m	50mm	envelope
PC138US 1m965 +3m23 +2m10 [QPL201]	4601	1380kg	2bL	5.5m	50mm	envelope

Machine Categories - the ability of excavator cranes to meet the requirements of 'NR/L2/RMVP/0203 4.5.1', to a minimum 5.5m radius and through +/-45 degrees over-end and to 1:30 gradient (+/- cant / gradient direction)

PC138US 1m965 +3m23 +2m10 [QPL206]	4610	1380kg	2bL	5.5m	50mm	envelope
PC138US 1m965 +3m23 +2m10 [QPL207]	4612	1380kg	2bL	5.5m	50mm	envelope
PC138US 1m965 +3m23 +2m10 [QPL214]	4618	1380kg	2bL	5.5m	50mm	envelope
PC138US 1m965 +3m23 +2m10 [QPL215]	4615	1380kg	2bL	5.5m	50mm	envelope
PC138US 1m965 +3m23 +2m10 [QPL227]	5310	1380kg	2bL	5.5m	50mm	envelope
PC138US 1m965 +3m23 +2m10 [QPL540]	5312	1380kg	2bL	5.5m	50mm	envelope
PC138US 1m965 +3m23 +2m10 [QPL541]	5360	1380kg	2bL	5.5m	50mm	envelope
PC138US 1m965 +3m23 +2m10 [QPL542]	5363	1380kg	2bL	5.5m	50mm	envelope
MECALAC 12MXT [QPL0692]	27417	910kg	45° Locked	5.5m	50mm	envelope
PW130 1.96m + 3.25m + 2.10m [QPL0334]	K32104	awaiting GKD planner software	135°/225° Locked	5.5m	50mm	
PW130 1.96m + 3.25m + 2.10m [QPL0336]	K34121	awaiting GKD planner software	135°/225° Locked	5.5m	50mm	
MECALAC 12MXT [QPL0329]	26759	no equivalent duty	n/a			

Readypower:		29 X MACHINES				
Case 988 CGG0128923 [FR601]		3250kg	Sector D Locked	5.5m	50mm	envelope
Case 988 CGG0128930 [FR602]		3250kg	Sector D Locked	5.5m	50mm	envelope
Case 988 CGG0128936 [FR604]		3250kg	Sector D Locked	5.5m	50mm	envelope
Case 988 CGG0129059 [FR605]		3250kg	Sector D Locked	5.5m	50mm	envelope
Case CX135 L 13U0549 [FR664]		1800kg	Sector D Locked	5.5m	50mm	envelope
Case CX135 L 13U0322 [FR652]		1750kg	2a Locked	5.5m	50mm	envelope
Case CX135 L 13U0328 [FR653]		1750kg	2a Locked	5.5m	50mm	envelope
Case CX135 L 13U0327 [FR655]		1750kg	2a Locked	5.5m	50mm	envelope
Case CX135 L 13U0354 [FR656]		1750kg	2a Locked	5.5m	50mm	envelope
Case CX135 L 13U0417 [FR657]		1750kg	2a Locked	5.5m	50mm	envelope
Case CX135 L 13U0392 [FR658]		1750kg	2a Locked	5.5m	50mm	envelope
Case CX135 L 13U0403 [FR659]		1750kg	2a Locked	5.5m	50mm	envelope
Case CX135 L 13U0445 [FR660]		1750kg	2a Locked	5.5m	50mm	envelope
Case CX135 L 13U0448 [FR661]		1750kg	2a Locked	5.5m	50mm	envelope
Case CX135 L 13U0537 [FR662]		1750kg	2a Locked	5.5m	50mm	envelope
Case CX135 L 13U0547 [FR663]		1750kg	2a Locked	5.5m	50mm	envelope
Komatsu PW130 K30366 [FR501]		1402kg	2b Locked	5.5m	50mm	envelope
Komatsu PW130 K30367 [FR502] [FR503]		1402kg	2b Locked	5.5m	50mm	envelope
Komatsu PW130 K30368		1402kg	2b Locked	5.5m	50mm	envelope
Mecalac14MBX 30855 [FR690]		1160kg	2b Locked	5.5m	50mm	envelope
Mecalac14MBX 31030 [FR691]		1160kg	2b Locked	5.5m	50mm	envelope
Komatsu PC138 4693 [FR506]	99709 911020-4	1130kg	Sector D Locked	5.5m	50mm	envelope
Komatsu PC138 4692 [FR507]	99709 911019-6	1130kg	Sector D Locked	5.5m	50mm	envelope
Komatsu PC138 4890 [FR509]	99709 911022-0	1450kg	Sector D Locked	5.5m	50mm	envelope
Komatsu PW410 21D0004375 [FR1003]		820kg	2d Locked	5.5m	50mm	envelope
Komatsu PW410 4389 [FR1004]		820kg	2d Locked	5.5m	50mm	envelope
CX135L (Offset monoboom) 13U0247 [FR650]		210kg	2c Locked	5.5m	50mm	envelope
CX135L (Offset monoboom) 13U0301 [FR651]		210kg	2c Locked	5.5m	50mm	envelope
CX135L (Offset monoboom) 13U0309 [FR654]		210kg	2c Locked	5.5m	50mm	envelope

Shovlin:		13 X MACHINES				
Case 988P 1m80+3m13+2m10 [1343]	99709940501-8	2920kg	2d Locked	5.5m	50mm	envelope
Case 988P 1m80+3m13+2m10 [1381]	99709940503-4	2920kg	2d Locked	5.5m	50mm	envelope
Case 988P 1m80+3m13+2m10 [1382]	99709940504-2	2920kg	2d Locked	5.5m	50mm	envelope
Case 988P 1m80+3m13+2m10 [1399]	99709940505-9	2920kg	2d Locked	5.5m	50mm	envelope
Case 988P 1m80+3m13+2m10 [1433]	99709940507-5	2920kg	2d Locked	5.5m	50mm	envelope
Case 988P 1m80+3m13+2m10 [1435]	99709940508-3	2920kg	2d Locked	5.5m	50mm	envelope
Case 988P Artic 1m80+3m13+2m10 [1344]	99709940502-6	2700kg	2d Locked	5.5m (min 3.5m)	50mm	envelope
Case CX135 197 DCH13U0197	99709911233-3	1750kg	2b Locked	5.5m	50mm	envelope

Machine Categories - the ability of excavator cranes to meet the requirements of 'NR/L2/RMVP/0203 4.5.1', to a minimum 5.5m radius and through +/-45 degrees over-end and to 1:30 gradient (+/- cant / gradient direction)

Case CX135 161 DCH13U0161	99709911230-9	1750kg	2b Locked	5.5m	50mm	envelope
Case CX135 194 DCH13U0194	99709911231-7	1750kg	2b Locked	5.5m	50mm	envelope
Case CX135 208 DCH13U0208	99709911228-3	1750kg	2b Locked	5.5m	50mm	envelope
Case CX135 266 (Off set boom) DCH13U0266	99709911232-5	1070kg	2a Locked	5.5m	50mm	envelope
Case CX135 198 DCH13U0198	99709911229-1	920kg	Sector B Locked	5.5m	50mm	envelope

Stobart:	9 X MACHINES					
Liebherr A900ZW 2m07 + 3m50 + 2m00 [#199]		3400kg	Duty 2EB	5.5m	50mm	envelope
Liebherr A900ZW 2m07 + 3m50 + 2m00 [#197]		3330kg	Duty 2EB	5.5m	50mm	envelope
Daewoo Solar 140W-V 1m70 dipper [RRC148]		3010kg	2d Locked	5.5m	50mm	envelope
Colmar T4300 [#7729] counterweight out		2400kg	5dL	5.5m (min 4.0m)	50mm	envelope
Colmar T4300 [#7730] counterweight out		2400kg	5dL	5.5m (min 4.0m)	50mm	envelope
Colmar T4300FS [#7731] counterweight out		2390kg	5dL	5.5m	50mm	envelope
PC138US-2RM 1m963+3m23+2m10 [7799]		1875kg (estimate)	2b Locked	5.5m	50mm	envelope
Mecalac14MXT 30449		1810kg	2BL	5.5m	50mm	envelope
Mecalac14MXT 30586		1810kg	2BL	5.5m	50mm	envelope

Story Rail:	12 X MACHINES					
Liebherr 900 ZW 2m07+3m40+2m25 [SR 0428]	99709 970063 - 2	3790kg	2EBr	5.5m	50mm	envelope
JCB JS175W [SR 0563]	99709 940552 - 1	3750kg	Sector D Locked	5.5m	50mm	envelope
JCB JS175W [SR 0564]	99709 940554 - 7	3750kg	Sector D Locked	5.5m	50mm	envelope
JCB JZ140 [SR 0694]	99709 910012 - 2	3550kg	Sector D Locked	5.5m	50mm	envelope
JCB JZ140 [SR 0695]	99709 910013 - 0	3550kg	Sector D Locked	5.5m	50mm	envelope
Liebherr 900 ZW 2m07+3m50+2m20 [SR 0396]	99709 970065 - 7	3040kg	2EBr	5.5m	50mm	envelope
Liebherr 900 ZW 2m07 + 3m40 + 1m85 [SR 0809]	99709 940570 - 3	2160kg	2b or d Locked	5.5m	50mm	envelope
Liebherr 900 ZW 2m07 + 3m40 + 1m85 [SR 0810]	99709 940569 - 5	2160kg	2b or d Locked	5.5m	50mm	envelope
Liebherr 900 ZW 2m07 + 3m40 + 1m85 [SR 0961]	99709 940604 - 0	2160kg	2a/c locked/unlocked	5.5m	50mm	envelope
Liebherr 900 ZW 2m07, 3m40, 1m70 [SR 0960]	99709 940617 - 2	2150kg	2a locked/unlocked	5.5m	50mm	envelope
Liebherr 900 ZW 2.07m+2.25m+3.50m [SR 0527]	99709 940556 - 2	no equivalent duty	n/a			
Liebherr 900 ZW 2.07m+2.25m+3.50m [SR 0528]	99709 940555 - 4	no equivalent duty	n/a			

Wm Bradshaw:	12 X MACHINES					
Case-Poclair 988 SP2 [CGG0232332]		3530kg	2d Locked	5.5m	50mm	envelope
Case-Poclair 988 SP2 [CGG0232265]		3530kg	2d Locked	5.5m	50mm	envelope
Case-Poclair 988 SP2 [CGG0232312]		3530kg	2d Locked	5.5m	50mm	envelope
Case-Poclair 988 SP2 [CGG0231310]		3530kg	2d Locked	5.5m	50mm	envelope
Case-Poclair 988 SP2 [CGG0231397]		3530kg	2d Locked	5.5m	50mm	envelope
Case-Poclair 988Plus [CGG0231295]		3444kg	2c Locked	5.5m (min 3.0m)	50mm	envelope
Case 988 [129075]		3270kg	2dl	5.5m	50mm	envelope
Case 988 [231311]		3270kg	2dl	5.5m	50mm	envelope
Case CX135SR [13U0298]		1380kg	2a Locked	5.5m	50mm	envelope
Case CX135SR [13U0371]		1380kg	2a Locked	5.5m	50mm	envelope
Case CX135SR [13U0372]		1380kg	2a Locked	5.5m	50mm	envelope
Case CX135SR [13U0390]		1380kg	2a Locked	5.5m	50mm	envelope

AB2000 Plant Hire	6
APWebb Plant Hire:	15
BBRPL:	13
Keltbray:	9
Murphy:	3
Network Rail (NDS-PLANT) Ltd:	138
Paul John Plant:	18
Quattro:	160
Readypower:	29
Shovlin:	13
Stobart:	9
Story Rail:	12
Wm Bradshaw:	12

