








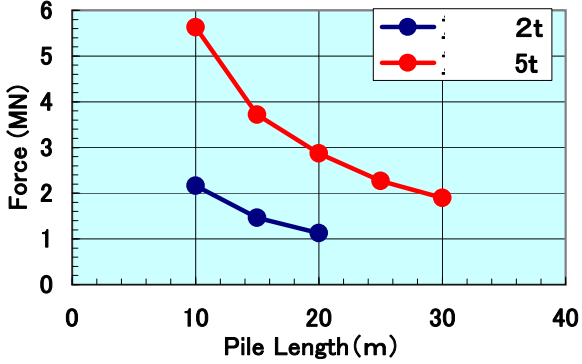
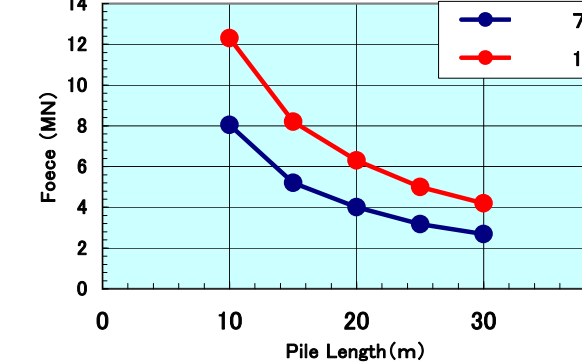
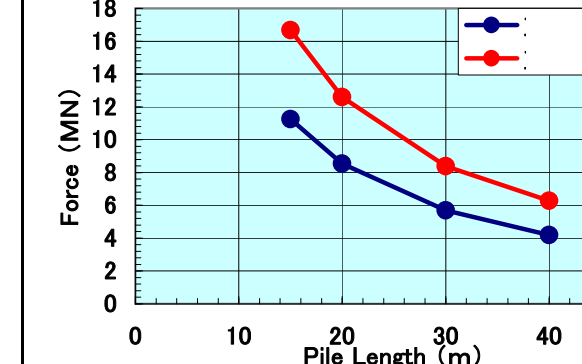
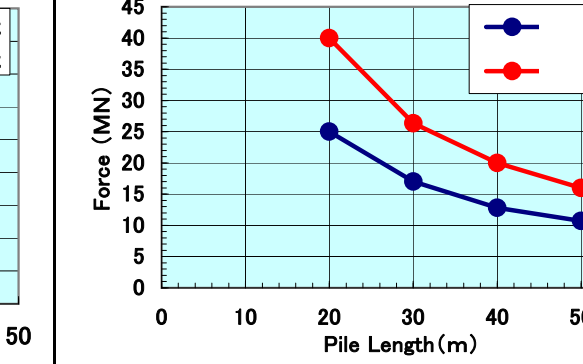


Table - Hybridynamic Testing Equipment for Rapid Load Testing

	Crane & Leader Type		Intermediate Duty Frame Type				Heavy Duty Frame Type	
								
Mass Weight(t)	2t	5t	7t	11t	15t	22t	45t	70t
Drop Height Max(m)	2.5m	2.5m	2.5m	2.5m	2.5m	2.5m	2.5m	2.5m
Required Area	10m×7m	10m×7m	4m×2m (Crane excluded)				9m×9m (Crane excluded)	
Required Height	8.0m	10.0m	5.2m	5.2m	6.2m	6.2m	9.2m	9.2m
Cushion Size (Width x Depth x Thickness)	500×500×500mm	500×500×500mm	1000×1000×500mm	1000×1000×620mm	1000×1000×570mm	1500×1500×650mm	2000×2000×610mm	2000×2000×760mm
Applicable Test Capacity								
Max. Load (Pile Length)	2MN (10m)	5MN (10m)	8MN (10m)	12MN (10m)	11MN (15m)	16MN (15m)	25MN (20m)	40MN (20m)
Preparation Time	1 day	1 day	2 days	2.5 days	2.5 days	2.5 days	5 days	6 days
Crane & Truck	50t Crane & 4t Truck x 1	50t Crane & 10t Truck x 1	50t Crane & 10t Truck x 2	50t Crane & 10t Truck x 2	50t Crane & 10t Truck x 3	50t Crane & 10t Truck x 3	50t Crane & 30t Trailer x 4	50t Crane & 30t Trailer x 5
Number of Test Piles (per day)	4 Piles	4 Piles	1.5 Piles	1.5 Piles	1 Pile	1 Pile	1 Pile	1 Pile