BD – Guião 10 – p1g10 Joao Coelho Marco Silva

10.1)

#.	Query	Rows	Cost	Pag Reads	Time (ms)	Index used	Index Op.
1	select * from Production.WorkOrder;	72591	0,488	536	572	WorkOderl D	Clustered Index Scan
2	select * from Production.WorkOrder where WorkOrderID=1234	1	0,003	10	100	WorkOderI D	Clustered Index Seek
3	SELECT * FROM Production.WorkOrder WHERE WorkOrderID between 10000 and 10010	11	0,003	10	116	WorkOderl D	Clustered Index Seek
3	SELECT * FROM Production.WorkOrder WHERE WorkOrderID between 1 and 72591	72591	0,474	538	695	WorkOderI D	Clustered Index Seek
4	SELECT * FROM Production.WorkOrder WHERE StartDate = '2007-06-25'	55	0,522	1108	64	WorkOderl D	Clustered Index Scan
5	Query: SELECT * FROM Production.WorkOrder WHERE ProductID = 757	9	0,037	30	8	ProductID	Index Seek (Non Clustered) + Key Loopkup
6	SELECT WorkOrderID, StartDate FROM Production.WorkOrder WHERE ProductID = 757	9	0,037	44	115	ProductID Covered (StartDate)	Index Seek (Non Clustered)
6	SELECT WorkOrderID, StartDate FROM Production.WorkOrder WHERE ProductID = 945	1105	0,473	177	100	ProductID Covered (StartDate)	Index Seek (Non Clustered)
6	SELECT WorkOrderID FROM Production.WorkOrder WHERE ProductID = 945 AND StartDate = '2006-01-04'	1	0,473	179	12	ProductID Covered (StartDate)	Clustered Index Scan
7	SELECT WorkOrderID, StartDate FROM Production.WorkOrder WHERE ProductID = 945 AND StartDate = '2006-01-04'	1	0,473	52	123	ProductID and StartDate	Clustered Index Scan
8	SELECT WorkOrderID, StartDate FROM Production.WorkOrder WHERE ProductID = 945 AND StartDate = '2006-01-04'	1	0,473	20	125	Composite (ProductID, StartDate)	Clustered Index Scan