

ITEM  
500.04

**Digital Inter-Exchange Facilities**

**1. Service Description**

Digital Inter-Exchange Facilities are communication paths that transmit data from point to point between two exchanges.

Digital Inter-Exchange Facilities are forborne from regulation, pursuant to Telecom Decision CRTC 2000-150, when they are provided on the cross-sections identifies in Item 500.02.

Digital Inter-Exchange Facilities are available at the following synchronous and asynchronous transmission speeds:

<b>Synchronous Speeds (Kbps)</b>	<b>Asynchronous Speeds (Kbps)</b>
2.4	2.4
4.8	4.8
9.6	9.6
19.2	19.2
56.0	

Digital inter-exchange facilities consist of the following components:

<b>Component</b>	<b>Description</b>
Access	Provides the appropriate digital facilities to connect station equipment to the serving switching centre.
Link	Provides the central office equipment required to connect: <ul style="list-style-type: none"> <li>• an access to the digital inter-exchange facility at the rate centre</li> <li>• an access to the intra-exchange channel</li> <li>• an intra-exchange channel to the digital inter-exchange facility</li> </ul>

*(table continued on next page)*

ITEM  
500.04

**Digital Inter-Exchange Facilities – Continued**

F

**1. Service Description – Continued**

F

*Table Continued*

<b>Component</b>	<b>Description</b>
Intra-Exchange Channel	Provides the digital facility between the customer’s serving switching centre and the rate centre whenever the serving switching centre is not the rate centre.
Inter-Exchange Facilities	Connects a serving exchange to: <ul style="list-style-type: none"> <li>• another serving exchange</li> </ul>

**2. Conditions of Service**

1. When a customer provides his own data serving unit, SaskTel advises the customer of the type of unit required for proper operation.
2. Multi-point configurations are not available.
3. This service is only available where suitable facilities exist.
4. If suitable facilities are not available, the Customer will be required to pay SaskTel’s incremental costs to provide such facilities.
5. If the Customer is located outside the base rate boundary or island base rate boundary of a serving exchange area, an extra construction charge will apply in addition to the service charges listed in this item. Refer to the item on Extended Data Access Charge.

ITEM  
500.04**Digital Inter-Exchange Facilities** – *Continued***3. Rates**

The Customer shall pay to SaskTel the following rates and charges for Digital Inter-Exchange Facilities. Such rates and charges are in addition to any other rates and charges that may be applicable.

The following rates and charges apply for the *Access*:

<b>For...</b>	<b>Monthly Rental</b>	<b>Service Charge</b>
Access	\$ 90.97	\$ 300.00

A

The following rates and charges apply for the *Link*:

<b>For each...</b>	<b>Monthly Rental</b>	<b>Service Charge</b>
Link	\$ 90.97	N/C

A

The following rates and charges apply for the *Intra-Exchange Channel*:

<b>For each...</b>	<b>Monthly Rental</b>	<b>Service Charge</b>
Channel	\$ 30.32	N/C

A

ITEM  
500.04

**Digital Inter-Exchange Facilities – Continued**

**3. Rates – Continued**

The following rates and charges apply for *Digital Inter-Exchange Facilities*:

Distance (miles)		Base Charge	Charge per mile
over	up to and including	Monthly Rental	Monthly Rental*
0	25	\$ 0.00	\$ 62.45
26	50	1144.68	16.67
51	100	1410.02	11.33
101	200	1934.60	6.01
201	500	2516.81	3.13
501	1000	2890.15	2.20
over 1000		4364.73	0.73

A  
|  
|  
|  
|  
|  
|

\* per mile or portion thereof

**Note 1:** Mileage charges per inter-exchange facility consist of:

- a base charge,
- a rate per mile for each mile (or portion thereof).

**Note 2:** A link charge is required in the rate centre of the serving exchange when connecting digital inter-exchange facilities to other services.

**Note 3:** The customer shall pay the appropriate rates and charges when connecting digital inter-exchange facilities to other services.